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#### **ABSTRACT**

Postsecondary education data for California for the 1981-1982 academic year and comparative data from previous years are presented regarding enrollment, degrees conferred, faculty, finance, and Scholastic Aptitude Test (SAT) scores. Narrative sections that highlight trends and information sources are also included. Enrollment data are presented for the three major segments of public higher education, other public institutions (e.g., Maritime Academy), adult schools, and independent institutions. Enrollment information includes: opening fall headcount enrollments, enrollments by age, sex, and ethnicity; full-time and part-time enrollments; and enrollments by level and field of study. Academic degree information is presented by discipline, type, sex, and ethnicity for the different sectors. Data on college-going rates are included. Faculty data include numbers of full-time teachers, mean salaries, tenure status by rank and sex, and financial data include general fund and property tax revenues expended for public institutions, operating incomes and expenditure budgets, undergraduate fees, and student financial aid. California and national SAT score data for 1976-1977 through 1980-1981 are also given. (SW)





# 1982 Information Digest

Postsecondary

Education

in

California

U.S. DEPARTMENT OF EDUCATION
NATIONAL INSTITUTE OF EDUCATION
EDUCATIONAL RESOURCES INFORMATION

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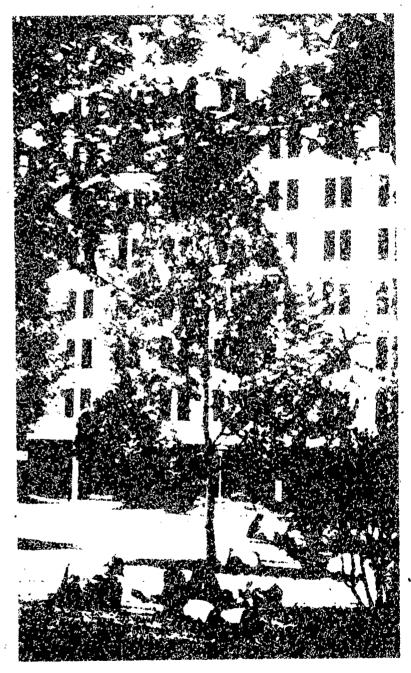
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California Postsecondary Education Commission

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This Information Digest is one of the annual publications of the California Postsecondary Education Commission, which was created by the Legislature and the Governor in 1974 as the successor to the California Coordinating Council for higher Education in order to coordinate and plan for education in California beyond high school. As a state agency, the Commission is responsible for assuring that the State's resources for postsecondary education are utilized effectively and efficiently; for promoting diversity, innovation, and responsiveness to the needs of students and society; and for advising the Legislature and the Governor on statewide educational policy and funding.

The Commission consists of 15 members. Nine represent the general public, with three each appointed by the Speaker of the Assembly, the Senate Rules Committee, and the Governor. The other six represent the major educational systems of the State.

The Commission holds regular public meetings throughout the year at which it takes action on staff studies and adopts positions on legislative proposals affecting postsecondary education. Further information about the Commission, its meetings, its staff, and its other publications may be obtained from the Commission offices at 1020 Twelfth Street, Sacramento, California 95814; telephone (916) 445-7933.



Commission Report 82-30 October 1982

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### TABLE OF CONTENTS

, an	Page
FOREWORD	. vii
GENERAL INFORMATION	. 1
COLLEGE GOING RATES	
Citation of Information Sources, Caveats, Definitions and Significant Trends  First-Time Freshmen, 19 Years or Younger as a Percent	. 21
of the Previous June's High School Graduates Percentages of Men and Women High School Graduates Enrolled as First-Time Freshmen in Each Public Segment of California Higher Education 1977–1980	. 24
Ethnic Distribution of High School Graduates and First-Time Freshmen in Each Public Segment, 1980	
ENROLLMENT	. 25
Citation of Information Sources, Caveats, Definitions and Significant Trends	. 27
California's Public Colleges and Universities	
Opening Fall Enrollment, 1977-1984	. 34
Enrollment in Extension and Ungraded Classes 1976-77 to 1980-81	. 35
Percent of Total of Opening Fall Enrollment by Segment, 1977-1981	. 38
Opening Fall Enrollment by Sex, 1977-1981	. 39
California and National Comparative Trends Opening Fall Enrollment by Sex, 1976-1980	. 42
Opening Fall Full-Time and Part-Time Enrollment, 1977-1981	
California and National Comparative Trends Opening Fall Full-Time and Part-Time Enrollment, 1976-1980	
Opening Fall Enrollment by Level of Student, 1977-1981	. 48
Undergraduate Opening Fall Enrollment by Student Status, 1977-1981	. 50
Percent of Students Enrolled by Ethnicity, by Sex, at Undergraduate/ Graduate Student Levels, Fall 1977 to Fall 1981	. 53
Opening Fall Enrollment by Discipline, Ethnicity, and Upper Division/Graduate Student Levels by Segment, 1977–1981	. 58
by Sex at the California State University 1981by Sex at the University of California 1981	. 68
Average Age of Opening Fall Enrollment by Sex and Student Level, 1977-1981	
Opening Fall Enrollment by Student Status, Age, and Sex (Undergraduate Only), 1977-1981	. 88
Opening Fall Enrollment by Student Level, Age, and Sex, 1977-1981	. 92
Changes in the Average Age of Students Enrolled by Student Level and Discipline, Fall 1977 Compared to Fall 1981	. 96
Opening Fall Enrollment by Age, Credit Load and Sex (Undergraduate Only), 1977–1981	. 98
Average Credit Load of Opening Fall Enrollment by Sex and Student Level (Undergraduate Only), 1977–1981	. 108
Opening Fall Enrollment by Student Status, Credit Load and Sex (Undergraduate Only), 1977–1981	. 110
Opening Fall Enrollment by Student Level, Credit Load and Sex (Undergraduate Only), 1977-1981	114



Changes in the Average Credit Load of Students Enrolled by Student Level and Discipline, Fall 1977 Compared to Fall 1981	116
California's Headcount Enrollment and Seasonally Adjusted Unemployment Expressed as a Percent of the Civilian Population, 1970-1981	118
Annual Average Daily Attendance, California Community Colleges, by District, Fiscal Year 1980–1981	119
Three Term Average Full-Time Equivalent Enrollment by Level of Student, 1976-77 Through 1980-81	
Opening Fall Full-Time and Part-Time Enrollment by Sex and Student Level at Other Public Institutions, 1977–1981	121
Adult Education Daily Headcount and Average Daily Attendance, 1973-74 through 1980-81	122
California's Independent Colleges and Universities	
Opening Fall Enrollment by Sex, 1977-1981	124
Opening Fall Full-Time and Part-Time Enrollment, 1977–1981,	
Opening Fall Enrollment by Level of Student, 1977-1981	126
DEGREES CONFERRED	129
Citation of Information Sources, Caveats, Definitions, and Signifigant Trends	131
California Public Colleges and Universities	
Degrees Conferred and Certificates Awarded by Sex (California Community Colleges), 1976–77 to 1980–81	137
Degrees Conferred by Type and Sex (California State University/University of California), 1976-77 to 1980-81	
California and National Comparative Trends of Degrees Conferred, 1975-76 through 1979-80	
California and National Comparative Trends of Degrees Conferred by Sex, 1975-76 through 1979-80	
Degrees Conferred by Discipline, Type, and Sex, 1976-77 through 1980-81	
California and National Comparative Trends of First Professional  Degrees Conferred 1975–76 through 1979–80	
Degrees Conferred by Discipline, Type, Ethnicity, and Sex, 1980-1981	
Average Age of Degree Winners by Type and Sex, 1976-77 to 1980-81	172
Degrees Conferred by Type, Age and Sex, 1976-77 through 1980-81	
Changes in the Average Age of Degree Recipients, by Degree Type	
and Discipline, 1976-77 Compared to 1980-81	179
Degrees Conferred by Type and Sex at Other Public Institutions, 1976-77 through 1980-81	182
California's Independent Colleges and Universities	
Degrees Conferred by Type and Sex, 1976-77 through 1980-81	
Degrees Conferred by Discipline, Type and Sex, 1976-77 through 1980-81	180
Degrees Conferred by Discipline, Type and Sex (at Accredited, Approved and Authorized Institutions), 1975–76 through 1980–81	192
California and National Comparative Trends of Degrees Conferred, 1975-76 through 1979-80 at Independent Institutions	202
California and National Comparative Trends of Degrees Conferred by Sex 1975-76 through 1980-81 at Independent Institutions	
FACULTY	207
Citation of Information Sources, Caveats, Definitions, and Significant Trends	



iv

California's Public Colleges and Universities	
Full-Time Faculty, Mean Salaries and Tenure Status (California Community Colleges), 1977-1981	215
Full-Time Faculty, Mean Salaries and Tenure Status, by Sex (California Community Colleges), 1977–1981	216
Full-Time Faculty, Mean Salaries and Tenure Status (California State University), 1977–1981	
Full-Time Faculty, Mean Salaries and Tenure Status by Rank and Sex (California State University), 1977–1981	219
Full-Time Faculty, Mean Salaries and Tenure Status (University of California), 1977-1981	224
Full-Time Faculty, Mean Salaries and Tenure Status by Rank and Sex (University of California, 9-month contracts), 1977–1981	225
Full-Time Faculty, Mean Salaries and Tenure Status by Rank and Sex (University of California, 11-month contracts), 1977–1981	229
Percent of Full-Time Faculty with Doctorate Degrees, Nine- and Eleven-Month Contracts, Fall 1977-1981	233
Comparison of the Consumer Price Index, California State Civil Service Salary Increases, and University and State University Faculty Salary Increases, 1970–1982	234
California's Independent Colleges and Universities	
Full-Time Faculty, Mean Salaries, and Tenure Status, 1977-1981	236
Full-Time Faculty, Mean Salaries and Tenure Status by Rank and Sex (9-month contracts), 1977–1981	237
Full-Time Faculty, Mean Salaries and Tenure Status by Rank and Sex (11-month contracts), 1977–1981	242
HIGHER EDUCATION STAFF INFORMATION	247
Citation of Information Sources, Caveats, Definitions and Significant Trends	
California's Public Colleges and Universities	
Full-Time Staff by Occupational Activity, Ethnicity, and Sex, by Segment, Fall 1979 and Fall 1981	256
Full-Time Faculty by Tenure Status, Rank, Ethnicity, and Sex, by Segment, Fall 1979 and Fall 1981	262
FINANCE	269
Citation of Information Sources, Caveats, Definitions, and Significant Trends	
Percent of the Total State General Fund and Property Tax Revenues Expended for Public Segment Higher Education, 1971–72 through 1980–81	277
Operating Income and Expenditure Budgets (California Community Colleges), 1976-77 through 1980-81	278
Summary of General Fund Transactions, California Community Colleges by District, Fiscal Year 1980–81	283
Summary of General Fund Income, California Community Colleges by District, Fiscal Year 1980–81	284
Summary of General Fund Expenditures and Non-Expenditure Disbursement, California Community Colleges by District, Fiscal Year 1980–81	
Operating Income and Expenditure Budgets (California State University), 1977–78 through 1981–82	286
Operating Income and Expenditure Budgets (University of California), 1977–78 through 1981–82	287



Capital Outlay Appropriations for Public Postsecondary Education, 1972–73 through 1981–82, by Segment	288
Undergraduate Resident Fees at the California State University and at the University of California, 1972-73 through 1981-82	292
Federal and State Student Financial Aid, by Segment 1980-81 and 1981-82	293
SCHOLASTIC APTITUDE TEST SCORES	295
Citation of Information Sources, Caveats, Definitions, and Significant Trends	297
California and National Scholastic Aptitude Test Score Means for High School Seniors, 1976–77 through 1980–81	298
California and National Scholastic Aptitude Test Score Means for High School Seniors, by Sex, 1976-77 through 1980-81	299
APPENDIX A	
INDEX	l-1



#### **FOREWORD**

The constructive use of information in the formulation and review of postsecondary educational policy is one of the Commission's most important responsibilities. The call for the development of timely, accurate, and comparable information describing California's postsecondary educational community appears repeatedly throughout the Commission's chartering legislation and has been reaffirmed on many occasions by the Legislature. The 1982 Information Digest represents one response to the need for such information.

The Digest has been designed for the layperson. In general, only summary-level information is displayed. We have attempted to present this information in a form that most readily facilitates reader understanding and comprehension. To this end, you will find that charts, graphs, and diagrams are used to pictorially display information where the subject matter permits, and long-columns of numbers have been avoided wherever possible. The information appearing in the Digest represents only a small portion of the data that have been used to construct its graphs and charts. Additional, and more detailed, information on student enrollment, degrees conferred, faculty, etc., is available from the Commission upon written request.

While much effort has been expended to ensure the Digest's "readability," the most significant test of our success in achieving this goal is its usefulness to you. We welcome your comments regarding format and content. Your constructive suggestions will form the basis for changes in future editions and lead to improved ways in which we can describe the complexities of California's postsecondary education system. A prepaid mailer is enclosed for your use. After you have had a chance to familiarize yourself with the Digest, please take a moment to jot down your thoughts about its usefulness and to send them along to us:

The 1982 Information Digest has been augmented to incorporate both new material and expansions to existing information that has appeared in prior editions. New additions to this year's Digest include five year summaries of average age and average credit load data by student major. These data were originally developed to support the Commission's ongoing program review activities but proved to be of sufficient interest to warrant inclusion in the student enrollment and degrees conferred sections of the Digest.

A second item new to this edition is a ten-year profile in the finance section of student charges at the University of California and the California State University. This section also contains expanded information documenting capital expenditures by the public segments.

This year's Digest also contains faculty and staff employment and salary information for both the public and independent segments. These data, drawn from the Equal Employment Opportunity Commission's Higher Education Staff Information survey (EEO-6) reflect Fall 1981 employment levels. In prior years, difficulties with editing and processing EEO-6 surveys precluded publication of faculty and staff employment information in the subsequent year's Digest. The inclusion of the Fall 1981 information in the 1982 Digest is a major step forward in publishing these important data while they are still fresh. We are indebted to our colleagues on the campuses and in the central administrative offices for their cooperation in providing these data in time for inclusion in the Digest.

As in prior years, an index has been included in the Digest. The index, located in the last few pages, cross references topical areas with their location within the Digest.

Finally, as we do every year, we have expended extra energies to improve the written commentary that preceeds each section of the Digest.

Data appearing in the Digest have been drawn from a variety of sources. In general, data for the sections on student enrollment, degrees conferred, and faculty were obtained directly from the segments' systemwide offices or, in the case of independent institutions, from the individual campuses. Finance data were excerpted from selected issues of the Governor's Budget. California and national data appearing in the sections on student enrollment and degrees conferred were provided by the National Center for Education Statistics. Scholastic Aptitude Test Score data and introductory comments were obtained from the College Entrance Examination Board.

Every edition of the Digest has its shortcomings in terms of the completeness of its data. Unfortunately, this year's issue contains more omissions than in any prior year. The faculty and staff employment information for the Community Colleges drawn from the 1981 EEO-6 survey does not include data for the Marin Community College district because corrected information was not received from this district in time for publication. Community college information in the Degrees Conferred section of the Digest does not include data for Long Beach Community College because the campus elected not to respond to the HEGIS Degrees and Other Formal Awards federal compliance survey this year.

The degrees conferred information provided by the University of California for the 1981–82 academic year lacks sex and ethnicity data for approximately 9 percent of all degree recipients. For this reason many of the charts, graphs, and tables documenting degree awards for the University are either incomplete or contain footnotes noting the omission of these elements. Finally, the charts in the faculty section documenting the proportion of each faculty rank holding the doctorate do not include data for University of California faculty. The University was unable to provide these data for the 1981–82 academic year.



vii

This year's Digest reflects two changes in student level reporting that are reflected in displays appearing in the enrollment section. First, the University of California effected a systemwide change to its student level definitions beginning in the 1981 Fall term. The new student level definitions eliminate the "Further Professional" category and substantially redefine the Masters, Doctorate I, and Doctorate II categories. Footnotes have been included with the charts documenting enrollments by student level to note the noncomparability of prior year data with Fall 1981 figures.

Student level enrollment information for independent colleges and universities has also been changed in the last year. Beginning with Fall 1981 data, the HEGIS Fall enrollment surveys were modified to remove the distinction between lower and upper division student enrollments. As such, enrollment information for lower and upper division students at independent colleges and universities are reflected as undergraduate totals only. Footnotes appear with these charts noting the definitional change.

In preparing the Digest for publication, the Commission worked closely with the colleges, universities, and agencies supplying us with information to ensure its accuracy. The segments have been provided opportunities to review the material and to check their data for accuracy prior to publication. We have also expended large quantities of both human and computer time auditing and cross checking data prior to publication. Even though we have employed exhaustive audit procedures some errors may have eluded detection. As postpublication errors are brought to our attention (as they undoubtedly will), we will note them and effect the necessary changes to next year's edition. If you intend to excerpt significant portions of the Digest for subsequent publication or utilize its data in major policy development or analysis, we recommend you contact our staff to ensure that you receive any postpublication changes that may have been made.

Where possible, data have been displayed in a method facilitating comparison among segments. Unfortunately, some information cannot be used to make comparisons due either to inconsistent data definitions or insufficient institutional responses. A

portion of the text preceding each section of the Digest documents these inconsistencies. The reader is urged to give particular attention to these caveats, and to cite them when excerpting information from the Digest.

One area that bears particular attention is student ethnicity reporting. In prior years the Digest has contained a number of general caveats urging caution in the use of student ethnicity data for analytical work. In recent years the Commission has expended extra efforts to document the shortcomings of student ethnicity information and, as a result, has obtained a better understanding of its uses and limitations. Readers intending to employ student ethnicity information are directed to the section entitled "Understanding and Using Student Ethnicity Information" for an expanded treatment of this topic. This section immediately follows the Foreword.

Another area requiring attention is the California and national comparison data appearing in the student enrollment and degrees conferred sections. These data were obtained from the National Center for Education Statistics (NCES) in Washington, D.C. Enrollment data provided by NCES are for credit instruction only; that is, students enrolled in courses and programs that offer college-level credit. Student enrollments in noncredit extension, special sessions, and evening school prorams are not included in these displays. The reader should be aware that reporting procedures employed by institutions nationally may differ from those used in California.

For this reason, comparisons between California and the nation as a whole should be made with a degree of prudence.

This year's Digest covers degree and certificate-granting colleges and universities and includes a limited treatment of enrollments in selected adult education programs. Information describing nondegree/certificate granting schools (often referred to as "proprietary schools") is not included in this year's edition. We will continue our efforts to expand the adult education section and to locate and publish information describing the proprietary school segment for inclusion in future editions of the Digest. Persons desiring information for these two segments a should contact the State Department of Education.



### Understanding and Using Student Ethnicity Information

The 1982 Digest contains more than 40 pages of charts, graphs, and tables documenting the ethnicity of student enrollments and degree awards. Of all of the information developed, collected, and reported by a campus in the course of an academic year, student ethnicity data undoubtedly present the most difficult challenges. Problems in collecting student ethnicity fall into five basic areas:

- 1. Errors Inherent in the Self-Reporting Process By law, student ethnicity must be self-reported; that is, students must voluntarily indicate the ethnic group with which they identify. While both federal law, and administrative interpretations of it permit sampus administrators limited authority to intervene in the ethnicity declaration process, campus officials are, for the most part, precluded from influencing students' choice of their ethnic category.
- 2. Errors Induced by Failure to Report
  Although the federal government exhorts
  edocational institutions to report the ethnicity of
  their students, campus officials have few
  mechanisms by which to force recalcitrant
  students to declare their ethnicity. Many
  students, through intent or neglect, take
  advantage of this condition and fail to declare
  their ethnicity when the opportunity is afforded
  them.
- 3. Inability to Verify the Accuracy of the Information Collected
  While self-reporting has clear and obvious benefits in terms of ensuring the confidentiality of personal information, it impedes an institution's ability to verify the accuracy or appropriateness of such information. In general, student declarations of ethnicity are private matters maintained in confidential files. As such, ethnicity declarations are rarely subject to review to ensure their accuracy.
- 4. Changes in Reporting Categories
  Reporting categories have been modified by the
  federal government a number of times over the
  past few years and some student ethnicity
  designations submitted in prior years and not
  recollected in the interim are no longer valid.
  Further, some of the changes introduced by the
  federal government have proven difficult to
  interpret by both administrators and students—a
  condition further complicating the problems
  involved in the collection of student ethnicity
  data.
- 5. Administrative Error
  Finally, many institutions solicit student ethnicity
  declarations as part of their first-time admission
  or first day of registration procedures. From both
  the students' and the institution's standpoint
  such efforts could probably not come at a more

untimely moment. At this time, many students and administrators are concerned with ensuring that students have enrolled in the proper classes, paid the appropriate fees, received proper student financial assistance, and familiarized themselves with the local campus geography. Amidst such obvious turmoil, administrative procedures oftenfail, and student ethnicity declarations are either unsolicited or lost.

White it is clear that collecting and reporting accurate student ethnicity is a difficult task, most campuses do a good job of informing students of the need to know their ethnicity, and accurately recording their responses. In Fall 1981, the University of California provided ethnicity declarations for 92.5 percent of its 138,726 students. The State University system recorded the same data for 84.5 percent of its 319,566 students, and the California Community College system provided ethnicity designations for 91.6 percent of its 1,257,160 credit students. When viewed from a state level perspective, the three public segments reported ethnicity data for 90.4 percent of the 1,715,452 students enrolled this past fall.

In previous editions of the Digest, the Commission has incorporated a number of caveats related to the use of student ethnicity data in analytic studies. Prime among these caveats has been the a. al warning that student ethnicity data may exhibit statistical abnormalities due to high nonresponse rates. A closer inspection of these data by Commission staff has revealed that while nonresponse rates are higher than would be desirable for detailed analytic work, the data appear to be far more "usable" for research and evaluative work than previously thought.

First, as indicated above, both the state-level and segmental response rates are high; often high enough' to warrant the use of these data for segmental or state-level studies. Second, as Table 1 indicates, ponresponse rates for student ethnicity tend to be localized in a few campuses within the systems rather than spread uniformly throughout them. Studies involving selected regions within the state or limited to other campuses can be conducted without significantly compromising the confidence of the findings. Finally, ethnic nonresponse rates tend to be concentrated at specific student Jevelsusually, though not always, first-time freshmen. Studies directed towards students at other levels, or studies that incorporate a large enough sample of students at the same or other levels to assimilate localized high nonreponse rates can be undertaken without undue concern for the effect of student nonresponse.

Nevertheless, as with all studies involving statistical information, care should be exercised in the use of student ethnicity data. The Commission will be pleased to work with researchers undertaking studies involving student ethnicity information to assist them in the responsible use of these data.

ERIC Foundation by ERIC

ix

# ETHNIC NON-RESPONSE RATE FOR STUDENT ENROLLMENTS BY INSTITUTION FALL 1981

UNIVERSITY OF CAL	IEO D NI A	ButteN/R	Los Angeles Trade Tech19.1
UNIVERSITY OF CAL	IFUNINA	Cabrillo 3.3	Los Angeles Valley
Institution	% No	Canada	Los Medonos
·	Response	Cerritos	Mendocino 7.7
		Cerro Coso 0	Merced0
Berkeley		Chabót 0	Merritt11.0
Davis	B.1	Chaffey 3.2	Mira Costa 0
Irvine	12.8	Citrus 4.9	Mission 6.8
Los Angeles	9.6	City College of San Francisco 4.2	Modesto Jupior 7.2
Riverside		Coastline	Monterey Peninsula 6.8
San Diego		College of Alameda12.2	Moorpark
San Francisco		College of Marin	Mount San Antonio
		College of San Mateo, 1.8	Mount San Jacinto
Santa Barbara		College of the Canyons 0	Napa
Santa Cruz	10.3	College of the Desert	Ohlone
04415004114 67475		College of the Redwoods 3.3	Orange Coast
CALIFORNIA STATE		College of the Sequoias 8.7	Oxnard
UNIVERSITY			"Palo Verde
· cata atta	0/ Bt -	College of the Siskiyous 7.0 Columbia	Palomar 1.9
Institution	% No	Compton 2.4	Pasadena
	Response	Contra Costa	Porterville
Bakersfield	17.3	Cosumnes River 4.0	Rio Hondo
Chico		Craftor Hills 4.2	Riverside City 4.0
Dominguez Hills		Cuesta	Sacra mento City 8.9
Fresno		Cuyamuca	Saddleback 4.0
Fullerton		Cypress 0	San Bernardino Valley 4.4
Havward		De Anza	San Diego City
Humboldt		Diablo Valley	San Diego Mesa 2.9
Long Beach		East Los Angeles	San Diego Miramar 4.6
Los Angeles	31.3	El Camino	San Joaquin Delta
Northridge	14.4	Evergreen Valley	San Jose City
Pomona	19.6	Feather River	Santa Ana 1.3
Sacramento		Foothill	Santa Barbara
San Bernardino		Fresno City	Santa Monica
San Diego		Fullerton 0	Santa Rosa 6 3
San Francisco		Gavilan 6.5	Shasta 5.8
San Jose	25.7	Glendale 0.1	Sierra 0.1
San Luis Obispo	18.3	Golden West	Skyline 0.8
Sonoma	12.6	Grossmont 0	Solano 0.5
Stanislaus	3.5	Hartnell 6.5	Southwestern 0.5
Otambiado		Imperial Valley 0	Taft 0
CALIFORNIA COMM	IÍMITV . ' .	Indian Valley42.8	Ventura
CALIFORNIA COMM	OIVII I	Kings River 1.0	Victor Valley
COLLEGES		Lake Tahoe	Vista
	0/ 84	Laney	West Hill: 0.8
Institution	% No	Lassen 0.5	West Los Angeles College 17.2
	Response	Long Beach	West Valley
Allan Hancock	. 17 🛭	Los Angeles City	Yuba
American River		Los Angeles Harbor19.2	
Antelope Valley	1 5	Los Angeles Mission	
Bakersfield		Los Angeles Pierce	
Baretow		Los Angeles Southwest 7.8	N/R = No Response to Survey



# General Information

### CALIFORNIA'S PUBLIC COLLEGES AND UNIVERSITIES

California's system of public postsecondary education is the largest in the nation, currently consisting of 137 campuses serving over 1.7 million students. This system is separated into three distinct segments: the University of California, the California State University and Colleges, and the California Community Colleges. A fourth area of "other public" institutions includes the Hastings College of Law, the California Maritime Academy, and the Naval Postgraduate School.

To provide guidelines for the orderly development of the three public segments, A Master Plan for Higher Education in California, 1960–75, was developed and its recommendations largely incorporated into the Donahoe Higher Education Act of 1960. The purpose of the Act was to define the function and responsibilities of each segment and to establish an economical and coordinated approach to the needs of public postsecondary education.

#### The California Community Colleges

A fifteen-member Board of Governors was created by statute in 1967 to provide leadership and direction to the seventy Community College districts (with 106 campuses) that comprise the system. Fourteen members of the Board are appointed by the Governor to four-year terms. The Governor also appoints a student member to a one-year term. Unlike the University and the State University, the Community Colleges are administered by local boards.

The Community Colleges are limited to lower-division (freshman and sophomore) instruction in the liberal arts and sciences and in occupational or technical subjects. Community Colleges are authorized to grant the Associate of Arts or the Associate in Science degree. Community services courses are also offered at no cost to the State.

#### The California State University and Colleges

The State University system is comprised of nineteen campuses, governed by a statutory twenty-three-member Board of Trustees. A student trustee and an alumni trustee each serve two-year terms. The remaining sixteen members, appointed by the Governor, serve eight-year terms. In addition, there are five ex-officio members of the Board. Although the Board of Trustees does not have the constitutional independence of the Regents, the Donahoe Act of 1960 did provide for centralization of policy and administrative functions, which are carried out by the statewide Chancellor's Office.

The State University's primary function is to provide instruction to undergraduate and graduate students in the liberal arts and sciences, in applied fields, and in various professions, including teaching. The granting of bachelor's and master's degrees is authorized, but doctoral degrees may not be awarded except under the joint doctoral program with the University of California. Faculty research is

authorized only to the extent that it is consistent with the function of instruction.

#### The University of California

The University system consists of nine campuses including San Francisco which is predominently a health sciences campus. A number of special research facilities are located throughout the State. Medical schools are presently located at the San Francisco, Los Angeles, San Diego, Davis, and Irvine campuses. Hastings College of Law in San Francisco, although affiliated with the University, operates under a separate statutory Board of Directors. To govern the University of California, the State Constitution grants full power of organization and governance to a twenty-six-member Board of Regents: seven ex-officio, eighteen appointed for twelve-year terms by the Governor with the approval of the Senate, and one student appointed by the Board for a one-year term...

In addition to the function of instruction, which is basic to all three segments of public postsecondary education, the University of California is designated as the primary State-supported agency for research. Instruction is provided to both undergraduate and graduate students in the liberal arts and sciences and in the professions, including teaching. The University has exclusive jurisdiction over graduate instruction in the professions of law, medicine, dentistry, and veterinary medicine. It has sole authority for awarding the doctorate degree with the exception that in selected fields, joint doctoral degrees may be awarded with the California State University and Colleges.

#### OTHER PUBLIC INSTITUTIONS

#### The California Maritime Academy

Established at Vallejo in 1929, the Academy provides a program for men and women who seek to become licensed officers in the United States Merchant Marine. It is governed by a seven-member Board of Governors, who are appointed to four-year terms by the Governor.

#### Hastings College of Law

Hastings College of Law was founded in 1878. It is designated by statute as the "law department" of the University of California, and is governed by its own Board of Directors. (The University of California operates three other law schools which are governed by the Regents.) The Chief Justice of the Supreme Court of California is president of the eight-member board. All graduates of Hastings are granted the Juris Doctorate degree by the faculty of the University.

#### Naval Postgraduate School

The School was established in 1909 as the graduate department of the U.S. Naval Academy. The School was officially established in Monterey in 1951 to offer advanced education to commissioned officers. An eleven-member Board of Advisors periodically visits the campus to examine educational programs



and to consult with the Superintendent of the School. The institution is federally funded.

### CALIFORNIA'S INDEPENDENT COLLEGES AND UNIVERSITIES

In addition to its public system of postsecondary education, California has over 300 degree-granting independent colleges and universities which serve an estimated 200,000 students.

The outstanding feature of California's independent colleges and universities is the diversity of programs, character, and academic emphasis available to the student. Program offerings range from schools with a single program, or related clusters of programs, to those with a full array of bachelor's, master's and doctoral degree programs, as well as extensive professional and research activities. Enrollments range from a law school with five students to a comprehensive university enrolling over twenty-seven thousand students in Fall 1980. Independent, degree-granting institutions fall into at least one of four categories, as defined in the California Education Code, Sections 94303(b) and 94310 (see Appendix A).

### NON-DEGREE PRIVATE POSTSECONDARY EDUCATION

The Private Postsecondary Education Act of 1977 (California Education Code, Chapter 3, Part 59, Division 10) requires that any private person or institutions which offers instruction leading to an

objective that is vocational, educational, professional, or technological, must obtain State approval or authorization to operate or to be otherwise exempted. Following is an explanation as provided by the California State Department of Education, Office of Private Postsecondary Education:

**Exempted** education (Education Code Section 94303) includes instruction by a public agency, instruction from preschool through 12th grade, instruction that is avocational or recreational in nature, religious instruction limited to the principles of a church, or education sponsored by an organization for its membership at no cost.

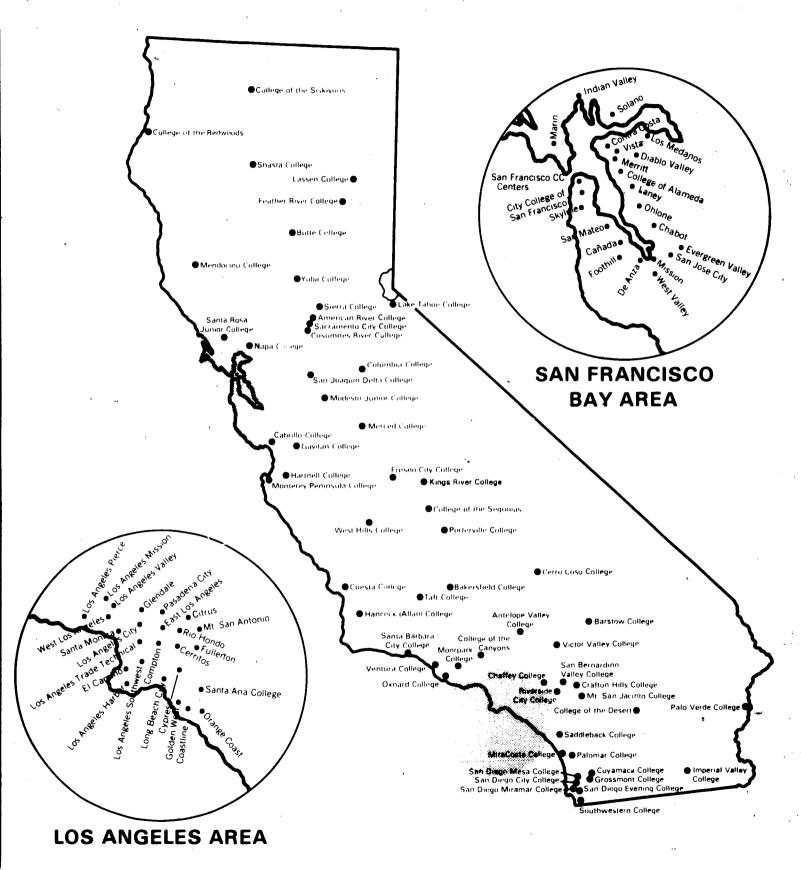
Authorized education refers to an act by the California Superintendent of Public Instruction acknowledging the required legal filing. Institutions which file annually for authorization to operate include licensed hospitals offering instruction in connection with the operation of the hospital schools which are accredited, approved, or licensed by a California agency which controls the vocation or profession, and schools which are accredited by a nationally-recognized agency.

Approved education refers to the act by the Superintendent of Public Instruction in which he accepts an application, reviews its acceptability and applicability, issues or denies an approval of specific courses which are vocational, educational, professional, or technological in nature, and provides continuing review.



3

### CALIFORNIA COMMUNITY COLLEGE CAMPUSES





### CALIFORNIA COMMUNITY COLLEGES

Institution	Fall 1981 Ce			Degrees Conferred and Certificates 1980-81 sociates Certificates 2		
	_ <u> </u>	8,709	696	_	107	
Alian Hancock	Santa Barbara	•	1,235	<del></del>	286	
American River	Sacramento	25,064	400	31	89	
Antelope Valley	Los Angeles	7,372	617	165	225	
Bakersfield	Kern	11,398	114	-	27	
Barstow	San Bernardino	1,548		_	109	
Butte	Butte	10,474	319	. –	170	
Cabrillo	Santa Cruz	11,533	427	150	86	
Canada	San Mateo	9,435	624	41	257	
Cerritos	Los Angeles	22,551	358	2	20	
Cerro Coso	Kern	3,753	105		212 ·	
Chabot	Alameda	21,041	834	_	201	
Chaffey	San Bernardino	12,649	764	_	123	
Citrus	Los Angeles	9,901	329	56		
City College of San Francisco	San Francisco	<b>28,47</b> 0	1,348	_	195	
Coastline	Orange	26,356	114	151	27	
College of Alameda	Alameda	8,048	242	59	92	
College of Marin	Marin	7,513	512		135	
College of San Mateo	San Mateo	16,682	524	330	203	
College of the Canyons	Los Angeles	4,213	278	156	40	
College of the Desert	Riverside	6,846	544	_	98	
College of the Redwoods	Humboldt	10,763	443		129	
College of the Sequoiss	Tulare	7,627	634	· —	151	
College of the Siskiyous	Siskiyou	1,977	160	1	50	
Columbia	Tuolume	3,154	177		40	
Compton	Los Angeles	6,166	315	30	88	
Contra Costa	Contra Costa	9,093	315	172	114	
Cosumnes River	Sacramento	6,446	327	_	73	
Crafton Hills	San 8ernardino	3,991	159	22	45	
Cuesta	San Luis Obispo	6,075	445	_	• 70	
	San Diego	3,041	92		28	
Cuyamuca	Orange	14,656	809	_	197	
Cypress	Santa Clara	26,593	869	_	249	
De Anza	Contra Costa	20,087	974	242	229	
Diablo Valley East Los Angeles	Los Angeles	17,772	1,282	231	226	
<del>-</del>	Los Angeles	28,750	1,206	• —	332	
El Camino	Santa Clara	10,213	325	_	117	
Evergreen Valley	Plumas	1,268	44		21	
Feather River	Santa Clara	15,558	419	_	187	
Foothill	Fresno	15,057	911	89	229	
Fresno City	Orange	20,324	1,111	_	264	
Fullerton	=	3,026	98	74	63	
Gavilan	Santa Clara Los Angeles	10,945	474	120	163	
Glendale	<del>_</del>	22,684	781	135	240	
Golden West	Orange Con Dione	15,404	1,007	_	201	
Grossmont	San Diego	8,382	266	64	99	
Hartnell	Monterey	4,317	211		103	
Imperial Valley	Imperial	3,362	116	13	44	
Indian Valley	Marin	3,361	276	_	85	
Kings River	Fresno	1, <b>56</b> 0	43	9	16	
Lake Tahoe	El Dorado	11,861	265	65	168	
Laney	Alameda	2,521	151	18	40	
Lassen	Lasson	28,573	1 1	_1	308	
Long Beach	Los Angeles		1,075	172	334	
Los Angeles City	Los Angeles	20,492	486	-	189	
Los Angeles Harbor	Los Angeles	12,541	79	<del>-</del>	54	
Los Angeles Mission	Los Angeles	4,023	1,113		322	
Los Angeles Pierce	Los Angeles	23,770	348	81	104	
Los Angeles Southwest	Los Angeles	8,049		961	251	
Los Angeles Trade Tech.	Los Angeles	17,130	638	301		



5

#### **CALIFORNIA COMMUNITY COLLEGES (Continued)**

Institution	County	Enrollment	Degrees Co	Full-Time	
		Fall 1981		s 1980-81 Certificates <sup>2</sup>	Faculty 1980-81
		22.671	Associates	101	294
Los Angeles Valley	Los Angales	22,671	347	46	54
Los Madonos	Contra Costa	. 5,758	191		36
Mandocino	Mandocino	4,374	85		102
Merced	Merced	7,928	634	119	119
Merritt	Alameda	9,663	302		
Mira Costa	San Diego	6,444	270	_	71
Mission	Santa Clara	8,981	201	_	83
Modesto Junior	Stanislaus	12,669	628	_	209
Monteray Peninsula	Monteray	7,788	4284	89	106
Moorpark	Ventura	10,118	463	_	97
Mount San Antonio	Los Angeles	21,762	1,436	_	307
Mount San Jacinto	Riverside	3,511	118	68	41
Napa	Napa	6.086	444	_	93
Ohlone	Alameda	8,653	392	_	102
Orange Coast	Orange	30,137	1,255	413	348
Oxnard	Vantura	6,304	275	· —	59
Palo Verde	Riverside	646	26	32	16
Palomar	San Diego	17,442	915	322	193
Pasadena	Los Angeles	21,766	1,105	_	301
Porterville	Tulare	2,380	94	69	56
Rio Hondo	Los Angelas	12,081	404		207
Riverside City	Riverside	15,926	1,046	_	181
Sacramento City	Sacramento	15,988	746	86	231
Saddleback	Orange	27,046	642	39	194
San Bernardino Vallay	San Sernardino	16,301	777	<u> </u>	191
	San Diego	15,311	921	264	137
San Diego City	San Diego	20,932	1,149	_	<b>23</b> 0
San Diego Mesa	San Diego San Diego	3,719	172	· <b>3</b> 01	31
San Diego Miramar	San Francisco	_3	- · · -	_	195
San Francisco (Canters)	San Joaquin	18.075	1,103	241	236
San Joaquin Dalta	Santa Clara	14,702	168	_	173
San Jose City		21,677	273	241	267
Santa Ana	Orange Santa Barbara	12,755	545	86	169
Santa Barbara		20.094	672	12	213
Santa Monica	Los Angeles	20,960	884	_	194
Santa Rosa	Sonoma	11.057	513	_	126
Shasta	Shasta	10,986	421	117	123
Sierra	Placer	8,457	998	286	94
Skyline	San Matao		645	222	122
Solano	Solano	10,088	788		185
Southwestern	San Diego	13,219	70		24
Taft	Karn	1,178		 59	152
Ventura	Ventura	13,629	715		70
Victor Valley	San Bernardino	4,457	191	35	70
Vista	Alameda	9,991	1	_	49
West Hills	Frasno	2,168	123	4	128
West Los Angelas College	Los Angeles	11,085	352	· <del></del>	128
West Valley	Santa Clara	16,525	847		
Yuba	Yuba	9,558	. 578	_	111

Source: Compiled by the Chancellor's Office, California Community Collagas, and the Department of H.E.W. Higher Education General Information Survey.

<sup>3</sup>Tha San Francisco Community Centers enrolled 40,173 students in "non-credit" courses.



19

Long Baach City Co 'aga did not respond to the Degraes Conferred portion of the Higher Education General Information Survey.

<sup>&</sup>lt;sup>2</sup> Includes certificates and other formal recognition awards.

### OTHER PUBLIC INSTITUTIONS

Institution	County	Enrollment		Full-Time Faculty			
	•	Fall 1981	Bachelors	Masters	First Prof.	Doctorates	1981-82
		بمجمو			• •	-	
Calif. Maritime Academy	Solano	499	106	_	÷	-	28
UC Hastings	San Francisco	1,516		_	487	_	45
Naval Post- Graduate School	Monterey	1,299	29	598	_	3	. 197



# THE CALIFORNIA STATE UNIVERSITY CAMPUSES





### **CALIFORNIA STATE UNIVERSITY**

Institution County		Enrollmen Fall 1981		Degrees Conferred 1980-81			
		,	Bachelors	Masters	Faculty 1981-82		
Bakersfield	Kern	3.400	324	140	136		
Chico	Butte	14,276	2,381		. 803		
Dominguez Hills	Los Angeles	8,269	998	460	242		
Fresno	Fresno	16,243	2,342	445	646		
Fullerton	Orange	23.284	2.943	660	659		
Hayward	Alameda	11.483	1,306	381	440		
Humboldt	Humboldt	7.460	1,162	116	369		
Long Beach	Los Angeles	31,928	4,269	<b>756</b>	910		
Los Angeles	Los Angeles	22.180	2.639	1,013	681		
Northridge	Los Angeles	28.026	3,534	684	816		
Pomona	Los Angeles	16,170	2,142	286	<b>58</b> 0		
Sacremento	Sacramento	22,662	2,768	807	822		
San Bernardino	San Bernardino	4,961	589	235	182		
San Diego	San Diego	33,714	4,309	1,007	1.062		
San Francisco	San Francisco	24,467	3.011	1,044	793		
San Jose	Santa Clara	24.945	3,882	893	, 846		
San Luis Obispo	San Luis Obispo	16,392	2.354	. 186	<b>759</b>		
Sonoma	Sonoma	5,423	876	191	245		
Stenislaus	Stanislaus	4.283	164	39	172		
TOTALS		319,566	41.993.	9,545	10,963		



### **UNIVERSITY OF CALIFORNIA CAMPUSES**





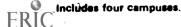
### UNIVERSITY OF CALIFORNIA

							•
Institution	ion County Enrollment Degrees Conferred 1980-81					Full-Time Faculty	
		Fall 1981	Bachelors	Masters	Doctorates	First Prof.	1981-82
Berkeley	Alameda	30,405	5,095	2,070	677	367	1,287
Davis	Yolo	1,9,274	2,690	521	· <b>27</b> 0	328	767
1rvine	Orange	, 11,058	1,533	241	84	89	338
Los Angeles	Los Angeles	34,609	4,216	1,760	562	543	1,295
Riverside	Riverside	4,764	715	218	103	_	267
San Diego	San Diego	12,312	1,201	169	170	<b>9</b> 0	474
San Francisco	San Francisco	3,739	261	160	48	364	174
Santa Barbara	Santa Barbara	15,706	2,860	401	153		528
Santa Cruz	Santa Cruz	6,859	1,162	29	44		272
Systemwide Adn	nin.		<u> </u>	. –	<del></del>	<del></del>	10
TOTALS		138,726	19,733	5,569	2,111	1,781	5,412



### INDEPENDENT INSTITUTIONS

Institution	County	Enrollment Fall 1981						Full-Time Faculty	
		Fall 1301	Associates	Bachelors	Masters		Doct.	•	
Academy of Art College	San Francisco	1,689		109	.4	_			
Acad. of Arts & Humanities	Monterey		•		•				
Ali Akbar College of Music	Marin		•						
Ambassador College	Los Angeles	559	_	55		_	_	_	
Amer. Acad. of Dramatic Arts	Los Angeles	292	14	_		_			
Amer. Bapt. Sem. of the West	Alameda	69		_	9	23	4	7	
Amer. College of Law	Orange	-			•			` '	
Amer. Cons. Theatre Found.	San Francisco	83	83.	_				_	
American Film Institute	Los Angeles	108	_		12			_	
Amer. Graduate University	Los Angeles	.00			'-				
Amer. Inst. of Family Relations	Los Angeles	•			•				
Amer, Inst. Chinese Hith, Sci.	Los Angeles	•		,		•			
Amer, Nat'f. Inst. Psy. Res. & Dev.	Los Angeles	78	43	. 45	9.		6		
Anaheim Christian College	Orange	43	43	49	3		~	_	
	Sacramento	43							
Andrew Bapt, Coll. & Seminary									
Arabic & Islamic University	Los Angeles	410	••	24		10			
Armstrong College	Alameda	410	11	24	57	10	_	45	
Art Center College of Design	Los Angeles	1.489	_	258	3	<del></del>	_	45	
Asian Amer. Acupuncture Med. Univ.	•	9							
Assyrian Christian College	Stanislaus			101	504				
Azusa Pacific University	Los Angeles	2,386	39	164	521	_		74	
Bauder College	Sacramento	332	215		_	_	_	4	
Bay Cities Bible Institute	Alameda	64		9		_		_	
Bay City Coll. of Dental-Med. Assts.	San Francisco	•			÷.				
Bay Valley Tech	Santa Clara			_				•	
Berean Bible College	San Diego	38		8	_		_	_	
Bethany Bible College	Santa Cruz	615		95	_	_	_	23	
Biola University	Los Angeles	3,058	_	353	127	101	19	122	
Brooks College	Los Angeles	783	288	<del></del>	_		_	12	
Brooks Institute	Santa Barbara		_	766	19	_	-	_	
California American University	San Diego	21	_	_	. 16	_	_	_	
California Baptist College	Riverside	656	_	125		_		40	
California Christian College	Fresno	31	_	5	_	_	_	4	
California Christian Institute	Orange								
California Christian University	San Bernardino	25	_	7	2	-	10	_	
Ca. Coll. of Arts & Crafts	Alameda	1,157	_	208	18	_	_	25	
Calif. Coll. of Commerce	Los Angeles								
Ca. Coll. of Podiatric Medicine	San Francisco	403		86	2	95	<b>–</b> {	18	
Calif. Family Study Center	Los Angeles				-				
Ca. Grad. Schl. of Mar. & Fam. Therapy	Marin			_					
Calif. Graduate Institute	Los Angeles	378	_	*	13	_	14	_	
Ca. Graduate Schl. of Theology	Los Angeles	422	_		26	_	47	_	
Ca. Institute of Integral Studies	San Francisco	174		_	20	_	7	_	
Ca. Institute of Technology	Los Angeles	1,748	_	206	136		129	263	
Ca. Institute of the Arts	Los Angeles	787	_	93	78	_	_	71	
Ca. Inst. of Transpersonal Psych.	San Mateo	89	-	_	14	_	2	_	
Calif. International University	Los Angeles	23		1	4	_	_	_	
Calif. Lutheran College	Ventura	2,558		253	327	_	<b>—</b> .	77	
Ca. Miss. Bapt. Inst. & Sem.	Los Angeles	41	_	6	_	_	_:``	1	
Ca. Pacific University	San Diego	34	_	3	2	-	5	<u>1</u>	
Ca. Schl. of Prof. Psy., Berkeley	Alameda	328	<u> </u>	_	31	_	72	193¹	
Ca. Schl. of Prof. Psy., Fresno	Fresno	146	_			_	28		
Ca. Schl. of Prof. Psy., L. A.	Los Angeles	333	_		56	_	43	_	
			<u>.</u>						



Institution	County Enrollm		D	erred 1980-81			Full-Time	
	۱ پ	Fall 1981	Associates	Bachelors	Masters	First Prof.	Boet.	Faculty 1981 <sub>7</sub> 82 <sup>1</sup>
Ca. Schl. of Prof. Psy., San Diego	San Diego	288	_	_	* 42	, –	46	
Calif. Western Schl. of Law	San Diego	773	_	_	_	195	_	24
California Western University	Orange				••			•
Capitol Bible Institute	Sacramento	•			,			
Center for Early Education	Los Angeles	64	13		4	_	_	- ė
Center Graduate College	Santa Clara	-						
Century University	Los Angeles							
Chapman College	Orange	5,347	103	` 8 <b>95</b>	- 366	4		. 8 <b>9</b>
Christ College trvine	Orange	219	10	27	_	. <del>-</del>	_	.19
Christian Heritage College	San Diego	378	•	<b>-9</b> 6 .	. —	_	_	15
Christian Life College	San Joaquin				• "			
Church Divinity Schl. of the Pacific	Alameda	86	_		1	22	_	11
Citrus Belt Law School	Riverside							
City University Los Angeles	Los Angeles	•						
Claremont Graduate School	Los Angeles	1,727	•		217	_	98	57
Claremont McKenna College	Los Angeles	818	_	237	_	_	_	60
Cleveland Chiropractic College	Los Angeles							
Clinical Psychotherapy Inst.	San Francisco						•	
Cogswell College	San Francisco	512	55	· 79	_		-	29
Coleman College	San Diego	744	340	99	ᠸ.	_	_	22 '
College For Human Services, Ca.	Alameda	,			:			
College of Notre Dame	San Mateo	1,420	_	160 *	132	_	_	44
Coll. of Osteopathic Med. of the Pac.	Los Angeles	_ 236		•			Ç•	17
Columbia College, Hollywood	Los Angeles		17		•	1		
Columbia Pacific University	Marin	•			, ,,			
Common College	San Mateo	<b>5</b> د	-;	165	. –	_	_	· . <del>-</del>
Condie College	Santa Clara		•	٠.				
Control Data Institute	Orange	434						•
D-Q University	Yolo	183	9	,	<u> </u>	. –	_	2.
Deep Springs College	Inyo	24					•	
Dharma Realm Buddhist Univ.	Mendocino				,			42
Dominican Cott. of San Rafael	Marin	6 <b>94</b>	. —	84	35	_	_	, 42
Domin, Schl. of Philosophy & Theo.	Alameda	104		10	_	9	_	3
Don Bosco Technical Institute	Los Angeles	327	111	-	_	_	65	<b>3</b>
Donsbach University	Orange	923	_	†3 <b>2</b>	30	_	05	····
Edwards Inst. for Adv. Studies	San Diego							
Empire College Schl. of Law	Sonoma				3		_	_
Eubanks Cons. of Music & Arts	Los Angeles		_		3			
Evangelical Christian College	Fresno	,						
Fellowship Inst. of World Studies	Los Angeles	154			17	15		
Franciscan Schl. of Theology	Alameda	824	6	83	131		—	· 27
Fresno Pacific College	Fresno	2,550	_	, —	319	-138	85	37
Fuller Theological Serfinary	Los Angeles	2,550			,			
George W. Tackett College	Santa Cruz	202		29	_	51	<u>·</u>	
Glendale Univ. Coll. of Law	Los Angeles Marin	ರ						
Golden Gate Bapt. Theol. Seminary	San Francisco	10, <b>9</b> 8 <b>6</b>	18	346	1,277	225	3 6	54
Golden Gate University	Los Angeles	. 10,000	10,	5.5	.,	<del>-</del>	_	
Solden State University  Grace Coll. of Discipleship & Theol.	San Diego							
	Jan Diogo				•			
Grace Graduate Schl. & Grace Bible Institute	Los Angeles	213	5	7	. 7	_	- 2	2
Grad. Cntr. for Child Dev. Psychotherapy	Los Angeles	•*						
Grad. Schi. for Urban Res. / Soc. Policy	San Diego	_	-					
Grad. Schl. of Human Behavior	stemsIA	9,	2	0.0	•			•



Institution	County Enrollment Fall 1981		Degrees Conferred 1980-81				Full-Time Faculty	
•			Associates	Bachelors	'Masters	Prof.	Doct.	1981-82
Graduate Theological Union	Alameda	392	_	_	45		13	2
Grantham Coll. of Engineering	Los Angeles				·			
Great Western University	San Francisco	119	12	2	_	_	_	·
Harvey Mudd College	Los Angeles	514	_ ·	88	5	_	_	56
Heald Institute of Technology	Contra Costa						•	٠-,
Heald Institute of Technology	Santa Clara	258	27.	· —	_	\$	_	
Heald Institute of Technology	San Francisco	1,070	568		_	<u>~</u>	_	
Heartwood Calif. Coll. Nat. Healing	Santa Cruz						•	
Hebrew Union College	Los Angeles	85		_	17		2	9
Heed University Sch. of Law	Los Angeles	-						
Holy Family College	Alameda	72	_	1	_		_	
Holy Names College	Alameda	67 <b>8</b>	_	62	50	_		48
Humanistic Psychology Institute	San Francisco	137	· _	_	1		11	9
Humphreys College	San Joaquin	. <b>226</b>	45	_	_	_	_	7
Humphreys Coll. Schl. of Law, Fresno	Fresno							
Inst. for Integrative Therapy	Contra Costa	37	• ,		1		*	i
Inst. for Transcultural Studies	Los Angeles							
Inst. for Creation Research	San Diego				•			
Inst. of Buddhist Studies	Alameda	7	_	·	2	_	_	2
International Bible College	Los Angeles	. 43			•			
Internat'i Christian Grad. Univ.	San Bernardino			•				
International College	Los Angeles	<b>3</b> 60		30	. 47		42	·
International Coll. of Calif.	Los Angeles		6					
Jesuit Schl. of Theology	Alameda	223	_		16	11	23	
John F. Kennedy Univ.	Contra Costa	1,482	_	30	147	31	<u>_`</u> `	4
Kensington University	Los Angeles							
L.A. Psychoanalytic Society & Inst.	Los Angeles							· ·
LIFE Bible College	Los Angeles	430	· <u> </u>	59	_			8
La Jolla University	San Diego	. 122	_	" 13	<b>3</b> 0	_	36	_
Latin Amer. Bible College	Los Angeles	.ā ~~,			•			
Laurence University	Santa Barbara	an'					-	*
Liberty Christian Bible Coll.	San Diego							
Life Chiropractic Coll. West	Alameda	217						16
Lincoln Law Schl. of Sacto.	Sacramento	209	_	_	_	285	_	<u>·</u>
Lincoln University	San Francisco	548	_	65	12	_	·e	6
Lincoln Univ. The Law School	Santa_Clara							
Linda Vista Bapt, Coll. & Sem.	San Ďiego	•						
Loma Linda Coll. of Law	San Bernardino	12	,					•
Loma Linda Ůniv.	San Bernardino	5,249	153	<b>57</b> 0	301	263	10	343
Los Angeles Baptist College	Los Angeles	373				-		19
Los Angeles Business College	Los Angeles		state.					
Los Angeles Coll. of Chiropractic	Los Angeles	623	<u> </u>	24		213		25
Los Ángeles Psychosocial Center	Los Angeles		<u>_f</u>					
Los Angeles University	Los Angeles							
Louise Salinger Acad. of Fashion Dress Design	San Francisco							-
Loyola Marymount University	Los Angeles	6.359	_	654	252	302	_	231
Magna Carta Univ. Schl. of Law	San Mateo	, «						-
Maric College	San Diego							
Marin Bible College	Marin							
Marymount Palos Verdes Coll.	Los Angeles	449	84		_	_	_	17
Melodyland Schl. of Theology	Orange	190	_	36	3	20	· _	
	· <b>-</b>				.5			



27

Mario College	Institution	County	Enrollment	Degrees Conferred 1980-81 First					Full-Time Faculty
Mean College		•	Fail 1981	Associates	Bachelors	Masters		Doct.	•
Menonic Brithren Bible Sem. Fresho 132 — — 20 19 — 10 Mills College Menonicary College of Law Monterey Monterey College of Law Monterey Monterey (1984) — 196 67 — — 28 Monterey Monterey College College Los Angeles College Los Angeles College Coll	Maria College	San Mateo	641	71	58		_		38
Mailar College   Mailar College   Montarey				_		20	19	<u>·</u>	10
Monterey			_		196		_	_	60
Monterey Inst. of Internat'l Studies   Monterey   Mon	•								
Mount St. Mary's College   Los Angeles   1,142   115   163   33   3   59	· -	•	418	€.	35	81	_		28
Mourit St. Mary's College   Los Angeles   1,142   115   163   33   -   59	•	•		₹"	-				
Music & Arts Institute National Public Law Tring, Ctr. Nationa				115	163	33	· <del></del>	_	59
National Public Law Trng. Ctr.   San Francisco   Los Angeles   329   440	• •		*,			*			•
National Technical Schools National University New Coll for Adv. Christian Studies New College of California New College of California Now College of California Now College of California Northern Calif. Bible College Northern Calif. Bible Institute Los Angeles Santa Clare Northern Calif. Bible Institute Northern Calif. Bible Institute Los Angeles Santa Clare Northern Calif. Bible Institute Los Angeles Los Angel									,
National University  New Coll. for Adv. Christian Studies  New College of California  New College of California  New College of California  New College of California  Northern Calif. Bible Institute  Northern Calif. Californ Califo	<del>-</del>		329	440		_			<del></del>
New College of Celifornia		. •			939	900	8	_	26
New College of California	•	_	•		_	13	_	·	_
Newport Univ.   Newport Univ.   Newport Univ.   Newport Univ.   Northern Calif. Bible College   Santa Clare   Northern Calif. Bible Instituto   Shasta   59					42		173	_	5
Northern Calif. Bible College   Santa Clara   Shesta   59   - 6   -   -   -   -				· <u> </u>	20	22	2	45	-
Northern Calif. Bible Institute   Los Angeles   1,572   39   144   70   38   78	•	•			•				
Northrop University Northrate University Northrop University Northrate University Northrop University Nort			59	_	6		_	_	_
Northatte University Northatte University Nyingma Institute Oakland Coll. of Dental & Med. Assts. Alameda Oakland Coll. of Dental & Med. Assts. Alameda Ois Art Inst. of Parson Schl. of Des. Dos Angeles Cos Ange				39	•	70	38		. 78
Nyingma Institute	· · · · · · · · · · · · · · · · · · ·	<del>-</del>	.,,,,,						,
Oakland Coll. of Dental & Med. Assts.         Alameda         75         80         —         15           Pacific Cost Gred. For Christian College         Orange         522         1         186         11         —         —         15           Pacific Cost Gred.									
Occidental College	, ,		75	80		_			<del></del>
Otis Art Inst. of Parson Schl. of Des.         Los Angeles         640         — 25         32         — — 15           Pacific Christian College         Orange         522         1         186         11         — — 15           Pacific Coast Bapt. Bible Coll.         Los Angeles         433         64         45         — — — 8           Pacific Cost University         Los Angeles         — — — — 14         — — — 4         — — — — — 8           Pacific Cost Gast Coll of Naturopathic Med.         Sonoma         — — — — — — — 14         — — — — 4         — — — — — — — — — — — — — — — — — — —				_	375	28		_	113
Pacific Christian College		_	•	· _	25	32			15
Pacific Coast Bapt. Bible Coll.  Pacific Coast University Pacific Col. of Naturopathic Med. Pac. Grad. Schl. of Pey. Santa Clara 163 — — 14 — 4 — Pacific Inst. for Advanced Studies Pacific International University Pacific Lutheran Theological Sem. Pacific School of Religion Pacific Substance Pacific University Los Angeles Pacific Western University Los Angeles Des Angeles Des Alameda Des College Peninsula Univ. Coll. of Law Pepperdine University Los Angeles Pacific Western University Los Angeles Des Angeles Des College Los Angeles Des College Los Angeles Des College Des Colle			522	1	186	11		_	15
Pacific Coast University   Pacific Coast University   Pacific Col. of Naturopathic Med.   Sonoma   S		_	-	64	45	_			8
Pacific Col. of Naturopathic Med.         Sonoma           Pac. Grad. Schl. of Psy.         Santa Clara         163         —         14         —         4         —           Pacific Inst. for Advanced Studies         Los Angeles         San Diego         —         —         29         6         8           Pacific International University         San Diego         —         —         —         29         6         8           Pacific Coult Culturers Theological Sem.         Alameda         184         —         —         —         29         6         8           Pacific Coult Culturers Theological Sem.         Alameda         230         —         —         6         42         4         15           Pacific Stoteol of Religion         Alameda         230         —         —         6         —         19         4         15         —         —         19         —         19         —         19         —         —         19         —         —         10         —         —         10         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —		_							
Pac. Grad. Schl. of Psy.         Santa Clara         163         —         14         —         4         —           Pacific Inst. for Advanced Studies         Los Angeles         San Diego         —         —         —         29         6         8           Pacific Lutheran Theological Sem.         Alameda         184         —         —         —         29         6         8           Pacific School of Religion         Alameda         230         —         —         6         42         4         15           Pacific Southern University         Los Angeles         660         —         50         76         —         6         —         —         109           Pacific Suthern University         Los Angeles         660         —         50         76         —         6         —         —         109           Pacific Western University         Los Angeles         1,984         121         227         16         —         —         109           Palmer Coll. of Chiropractic         Past Clare         415         —         —         23         —         17           Pasadena Coll. of Chiropractic         Sangeles         189         —         — <td< td=""><td>-</td><td>_</td><td>Corre</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	-	_	Corre						
Pacific Inst. for Advanced Studies   Pacific International University   Pacific Lutheran Theological Sem.			163	_	<del></del>	14		4	_
Pacific International University   Pacific Lutheran Theological Sem.   Alameda   184   —   —   —   29   6   8   8   8   8   8   8   8   8   8	-	Los Angeles		•	3				
Pacific Lutheran Theological Sem.         Alameda         184         —         —         —         29         6         8           Pacific Oaks College         Los Angeles         271         —         17         34         —         —         19           Pacific School of Religion         Alameda         230         —         —         6         42         4         15           Pacific School of Religion         Alameda         230         —         —         6         42         4         15           Pacific School of Proficity         Los Angeles         660         —         50         76         —         6         —           Pacific Western University         Los Angeles         660         —         50         76         —         6         —           Pacific Western University         Los Angeles         415         —         —         —         109           Pacific Western University         Santa Clara         415         —         —         —         12         —         —         12         —         —         13         —         —         —         23         —         13           Palmer Coll. of Los Angeles         A		_							
Pacific Oaks College			184				29	6	8
Pacific School of Religion         Alameda         230         —         —         6         42         4         15           Pacific Southern University         Los Angeles         660         —         50         76         —         6         —           Pacific Union College         Napa         1,984         121         227         16         —         —         109           Pacific Western University         Los Angeles         —         50         76         —         6         —         —         109           Pacific Union College         Napa         1,984         121         227         16         —         —         109           Pacific Western University         Los Angeles         Alameda         —         —         —         —         —         109           Paloidia         Alameda         122         27         —         —         —         —         —         —         13           Paloidia         Alameda         122         1         10         —         —         —         5           Pasadena Coll. of Chiropractic         Los Angeles         189         —         —         —         5         2	<del>-</del>	Los Angeles	271	_	17	34		_	19
Pacific Southern University	_		230	_	_	6	42	4	15
Pacific States University	=,	Los Angeles							
Pacific Union College		Los Angeles	660		<b>5</b> 0	76	_	6	
Pacific Western University         Los Angeles           Paideia         Alameda           Palmer Coll. of Chiropractic West         Santa Clara         415         17           Palo Alto School of Prof. Psy.         Santa Clara         27	, =		1,984	121	227	16		<del></del>	109
Paideia         Alameda           Palmer Coll. of Chiropractic West         Santa Clara         415           Palo Alto School of Prof. Psy.         Santa Clara         27           Passadena Coll. of Chiropractic         Los Angeles         189         —         —         —         23         —         13           Patten Bible College         Alameda         122         1         10         —         —         —         5           Peninsula Univ. Coll. of Law         Santa Clara         —         —         554         2,041         170         10         171           Prizzer College         Los Angeles         6,780         —         554         2,041         170         10         171           Prizzer College         Los Angeles         791         —         150         —         —         —         51           Point Loma College         San Diego         1,808         —         199         19         —         —         70           Pomona College         Los Angeles         1,380         —         337         —         —         —         133           Prof. Sch. for Humanistic Studies         Santa Clara         2         497         —         <		-							
Palmer Coll. of Chiropractic West         Santa Clara         415           Palo Alto School of Prof. Psy.         Santa Clara         27           Pasadena Coll. of Chiropractic         Los Angeles         189         —         —         —         23         —         13           Patten Bible College         Alameda         122         1         10         —         —         —         5           Peninsula Univ. Coll. of Law         Santa Clara         —         —         554         2,041         170         10         171           Pepperdine Univ. Coll. of Law         Santa Clara         —         554         2,041         170         10         171           Pitzer College         Los Angeles         791         —         150         —         —         —         51           Point Loma College         San Diego         1,808         —         199         19         —         —         70           Pomona College         Los Angeles         1,380         —         337         —         —         —         133           Prof. Sch. for Humanistic Studies         Santa Clara         497         —         —         4         —         6         —		•							
Palo Alto School of Prof. Psy.         Santa Clara         27           Pasadena Coll. of Chiropractic         Los Angeles         189         —         —         —         23         —         13           Patten Bible College         Alameda         122         1         10         —         —         —         5           Peninsula Univ. Coll. of Law         Santa Clara         —         —         —         —         5         2.041         170         10         171           Pepperdine University         Los Angeles         6,780         —         554         2.041         170         10         171           Pitzer College         Los Angeles         791         —         150         —         —         —         51           Point Loma College         San Diego         1,808         —         199         19         —         —         70           Pomona College         Los Angeles         1,380         —         337         —         —         —         —         133           Prof. Sch. for Humanistic Studies         Santa Clara         497         —         —         —         —         —         —         —         —         —		Santa Clara	415	,					17
Pasadena Coll. of Chiropractic         Los Angeles         189         —         —         —         23         —         13           Patten Bible College         Alameda         122         1         10         —         —         5           Peninsula Univ. Coll. of Law         Santa Clara         —         —         554         2.041         170         10         171           Pitzer College         Los Angeles         791         —         150         —         —         —         51           Point Loma College         San Diego         1,808         —         199         19         —         —         70           Pomona College         Los Angeles         1,380         —         337         —         —         —         —         133           Prof. Sch. for Humanistic Studies         San Francisco         497         —         —         4         —         6         —           Psychological Studies Institute         Santa Clara         232         6         —         —         —         —         —           Queen of the Holy Rosary Coll.         Alameda         232         6         —         —         —         —         —		Santa Clara	27						
Patten Bible College         Alameda         122         1         10         —         —         5           Peninsula Univ. Coll. of Law         Santa Clara         —         —         554         2,041         170         10         171           Pepperdine University         Los Angeles         6,780         —         554         2,041         170         10         171           Pitzer College         Los Angeles         791         —         150         —         —         —         51           Point Loma College         San Diego         1,808         —         199         19         —         —         70           Pomona College         Los Angeles         1,380         —         337         —         —         —         —         —         —         —         —         —         70           Pomona College         Los Angeles         Los Angeles         497         —         337         —		Los Angeles	189			_	23	_	13
Peninsula Univ. Coll. of Law         Santa Clara           Pepperdine University         Los Angeles         6,780         —         554         2,041         170         10         171           Pitzer College         Los Angeles         791         —         150         —         —         —         51           Point Loma College         San Diego         1,808         —         199         19         —         —         70           Pomona College         Los Angeles         1,380         —         337         —         —         —         —         —         133           Prof. Sch. for Humanistic Studies         San Francisco         497         —         —         4         —         6         —           Psychological Studies Institute         Santa Clara         —		Alameda	122	1	10	_	_	_	5
Pepperdine University         Los Angeles         6,780         —         554         2,041         170         10         171           Pitzer College         Los Angeles         791         —         150         —         —         —         51           Point Loma College         San Diego         1,808         —         199         19         —         —         70           Pomona College         Los Angeles         1,380         —         337         —         —         —         —         —         133           Prof. Sch. for Humanistic Studies         San Francisco         497         —         —         4         —         6         —           Psychological Studies Institute         Santa Clara         —		Santa Clara	•						
Pitzer College Los Argeles 791 — 150 — — 51 Point Loma College San Diego 1,808 — 199 19 — 70 Pomona College Los Angeles 1,380 — 337 — — 133 Prof. Sch. for Humanistic Studies San Francisco 497 — 4 — 6 — Psychological Studies Institute Santa Clara Queen of the Holy Rosary Coll. Alameda 232 6 — — — — Rancho Arroyo College Sacramento 60 111 — — — — — Rand Grad. Inst. of Policy Stud. Los Angeles  Los Angeles		Los Angeles	<b>6,78</b> 0	. —	554	2,041	170	10	
Point Loma College San Diego 1,808 - 199 19 - 70 Pomona College Los Angeles 1,380 - 337 133 Prof. Sch. for Humanistic Studies San Francisco 497 - 4 - 6 - Psychological Studies Institute Santa Clara Queen of the Holy Rosary Coll. Rancho Arroyo College Sacramento 60 111 Rand Grad. Inst. of Policy Stud. Los Angeles Los Angeles	****	Los Angeles	791	· <del>-</del>	<b>1 5</b> 0	-	_	_	51
Pomona College Los Angeles 1,380 - 337 133  Prof. Sch. for Humanistic Studies San Francisco 497 - 4 - 6 -  Psychological Studies Institute Santa Clara  Queen of the Holy Rosary Coll. Rancho Arroyo College Sacramento 60 111  Rand Grad. Inst. of Policy Stud. Los Angeles Los Angeles	_	_	1,808	_	199	19	_	_	
Prof. Sch. for Humanistic Studies San Francisco 497 — 4 — 6 — Psychological Studies Institute Santa Clara  Queen of the Holy Rosary Coll. Alameda 232 6 — — — — — — — — — — — — — — — — — —	_	Los Angeles	1,380		337				133
Psychological Studies Institute Queen of the Holy Rosary Coll.  Rancho Arroyo College Sacramento Rand Grad. Inst. of Policy Stud. Realife Bible College Los Angeles  Sacramesto  49	_	San Francisco	497			4	-	б	
Queen of the Holy Rosary Coll.  Rancho Arroyo College Sacramento 60 111 Rand Grad. Inst. of Policy Stud. Los Angeles Los Angeles Los Angeles		Santa Clara							
Rancho Arroyo College Sacramento 60 111 — — — — — — — — — — — — — — — — —		Alameda	232	6		-		_	_
Rand Grad. Inst. of Policy Stud. Los Angeles 49 — — 5 — 6  Realife Bible College Los Angeles		Sacramento	60	1111		_		_	
Realife Bible College Los Angeles	•	Los Angeles	49		_		_	5	
	*	Los Angeles						4	ý
		Los Angeles							

Part   1981   Part   1981   Part   1981   Part	Im addadim	County	Enrollment	Degrees Conferred 1980-81					Full-Time	
Note	Institution	County			agrada Conne	First			Faculty	
System College	<b>%</b> .			Associates	Bachelors	Masters	Prof.	Doct.	1981-82	
Sacto Bartist College   Sarramenio   Saint James College   Sam Matio   Saint James College   Venture   86	Rudolf Steiner Collage	Sacramento					,			
Saim James College	Ryokan College	Los Angeles	28	2	10	1	_	8	_	
Saint Johns College	Sacto, Bantist Collega	Sacramento								
Saint Mary a Coll. of Colif.   Contra Costa   2,953   66   508   153     73	Saint James College	San Mateo								
Saint Patricks College	Saint Johns College	Ventura	86		13	5		_	_	
Saint Patricks Seminary	Saint Mary's Coll. of Calif.	Contra Costa	2,953 ·	66	50 <b>8</b>	153	_	_	73	
Samre Univ. of Health Science Samuel Merritt Hosp. Coll. of Nursing Alameda Samuel Merritt Hosp. Coll. of Nursing Alameda San Bernardino Bible College San Bernardino Bible College San Francisco San Diego San Francisco Art Inst. San Francisco G72 — 108 45 — 29 San Francisco Coll. of Nursing San Francisco San Francisco Coll. of Murairy Sci. San Francisco San Mato Coll. of Law San San Josephin Coll. San San Sci. San Mato San Mato Call. of Law Santa Care 220 — 27 — 7 — 6 San Mato Call. of Law Santa Barbara Coll. of Law Santa Barbara Coll. of Law Santa Barbara Coll. of Law Sci. of Phos. at Claremont Los Angeles Simpson College Los Angeles Simpson College San Francisco San Diego Southern Calif. College San Francisco San Diego Southern Calif. Coll. of Murairy Los Angeles Southern Calif. Coll. of Optometry Corange Torange Torang	Saint Patricks College	Sante Clara	100	. —	9	_	_	_	_	
Sam Bernardino Bible Coll.   San Bernardino Bible Coll.   San Bernardino Bible Coll.   San Diego   San Fernando Vall. Coll. of Law   Los Angeles   232	Saint Patricks Seminary	San Mateo	66	_	_	1	16	_	_	
San Bernardino Bible Coll.   San Diego   San Diego   San Diego   San Diego   San Diego   San Francisco   San Mateo   San Barbara   S	Samra Univ. of Health Science	Los Angeles				i				
Sam Diego Bible College   Sam Diego   Sam Farnando Vall. Coll. of Law   Los Angeles   232   -   -     -     84   -     4   29   Sam Farnando Vall. Coll. of Law   Sam Farnando O R.   108   45   -     -     29   Sam Farnando O R.   108   18   Sam Farnando O R.   108   Sam Farnando O R.   109   Sam Farna	Samuel Merritt Hosp. Coll. of Nursing	Alameda	91						¢	
Sam Fernando Valit, Coll. of Law   Sam Francisco   Sam Mateo   Sam M	San Bernardino Bible Coll.	San Bernardino		-						
San Francisco Art Inst.   San Francisco   672   -   108   45   -   29   20   20   -   -   18   20   20   20   -   -     18   20   20   20   -   -     20   20   20	San Diego Bible College	San Diego								
San Francisco Bapt. Theo. Sem.   San Francisco   San Marin   1.033   San Joaquin   Coll. of Law   Francisco   San Mateo   Santa Barbara   Schi. of Theo. at Claremont   Los Angeles   579	San Fernando Vall. Coll. of Law	Los Angeles	232	_	_		84		4	
San Francisco Coll. of Mortuary Sci. San Francisco 59 20 — — — — — — — — — — — — — — — — — —	San Francisco Art Inst.	San Francisco	672	_	108	45	_		29	
San Francisco Cons. of Music San Francisco San Francisco San Francisco Cans School San Francisco San	San Francisco Bapt. Theo. Sem.	San Francisco		_		_	_	18		
San Francisco Law School San Francisco San Francisco Theo Sem. Marin 1.033   San Joaquin Coll. of Law Fresno San Joaquin Coll. of Law Santa Clara 220	San Francisco Coll. of Mortuary Sci.	San Francisco	59	20	_	_		_	-	
San Francisco Theo. Sam. San Joaquin Coll. of Law San Joas Bible Coll. San Mateo Santa Clare Sch. of Theo. at Claremont Sierra College Los Angeles Some University Southern Calif. Coll. of Optometry Southern Calif. Comm. Bible Coll. Southern Calif. Comm. Sible Coll. Southern Calif. Comm. Sible Coll. Southern Calif. Coll. of Architecture Southern Calif. Coll. of Architecture Southern Calif. Coll. of Architecture Southern Calif. Sem. St. Southern University Southern Calif. Sem. St. George Center for Training Stanford University Starf Sun Stanford University Southern St. San St.	San Francisco Cons. of Music	San Francisco	219	_	22	16	_	_	14	
San Josephilo Coll.   Of Law   Santa Clara   220   -   27   -   -   -   6	San Francisco Law School	San Francisco								
San Jose Bible Coll.   San Mateo   San Barbara Coll. of Law   Santa Barbara Coll. of Law   Santa Barbara Coll. of Law   Santa Barbara   Sch. of Theo. at Claremont   Los Angeles   579   104   -   -   -   49	San Francisco Theo. Sem.	Marin	1.033							
San Mateo Law School Santa Barbara Coll. of Law School Los Angeles 222 — — 14 19 34 17 Scripps College Los Angeles 579 — 104 — — — 49 Shiloh Bible Collega Alameda 227 — 4 — — — 49 Shiloh Bible Collega San Francisco 317 5 39 2 — — 14 Soma University Los Angeles Southern Calif. Bible Coll. San Diego Orange 777 — 104 — — — 26 Southern Calif. College Orange 777 — 104 — — — 26 Southern Calif. College Orange 777 — 104 — — — 26 Southern Calif. College Orange 399 14 45 — 90 — 32 Southern Calif. College Orange 399 14 45 — 90 — 32 Southern Calif. Cons. of Music Southern Calif. Cons. of Music Los Angeles Los Angeles Southern Calif. Psychoanalytic Inst. of Architecture Los Angeles 82 — — 43 12 — — — Southern Calif. Psychoanalytic Inst. Southern Calif. Psychoanal	San Joaquin Coll. of Law	Fresno								
Sant Barbara Coll. of Law  Santa Barbara Coll. of Law  Santa Barbara Coll. of Law  Schi. of Theo, at Claremont  Los Angeles  Soma College  Los Angeles  Soma College  Los Angeles  Sierra College  Soma University  Southern Calif. College  Soma University  Southern Calif. Coll. of Optometry  Southern Calif. Inst. of Architecture  Southern Calif. Ins	San Josa Bible Coll.	Santa Clara	220	_	27	_			6	
Schi. of Theo. at Claremont   Los Angeles   222	San Mateo Law School	San Mateo	•	P			•			
Scripps College	Santa Barbara Coll. of Law	Santa Barbara								
Shiloh Bible Collegs	Schl. of Theo, at Claremont	Los Angeles	222	_		14	19	34	17	
Sierra College of Business  Simpson College  San Francisco  Som University  Southern Calif. Bible Coll.  Southern Calif. College  Southern Calif. Coll. of Optometry  Southern Calif. Cons. of Music  Southern Calif. Cons. of Music  Southern Calif. Cons. of Music  Southern Calif. Inst. of Architecture  Southern Calif. Psychoanalytic Inst.  Los Angeles  Southern Calif. Psychoanalytic Inst.  Southern Calif. Som.  Southern Calif. Cons. of Music  Southern Calif. Psychoanalytic Inst.  Los Angeles  Southern Calif. Psychoanalytic Inst.  Los Angeles  Southern Calif. Psychoanalytic Inst.  Los Angeles  Southwestern Univ. Schl. of Law  Spring Valley Bible Coll. & Sem.  St. George Center for Training  Stanford University  Santa Clara  13,565  Alameda  33  Stanford University  Santa Clara  15,565  - 1,599  1,685  256  495  840  Starr King School for the Ministry  Alameda  52  9 - 3  Sysorex Institute  Santa Clara  15  10  9 - 3  Systems & Prop. Dev. Inst.  Los Angeles  The Fielding Institute  Santa Barbara  416  13  - 19  6  - 15elding Institute  Santa Barbara  416  8  8  8  8  8  8  8  8  8  8	Scripps College	Los Angeles	579	_	104	_	_	_	49	
Simpson College	Shiloh Bible Collega	Alameda	227	_	· 4	_	_	_	_	
Some University  Southern Calif. Bible Coll.  Southern Calif. College  Orange  777 — 104 — — — 26  Southern Calif. Coll. of Optometry  Southern Calif. Coll. of Optometry  Southarn Calif. Comm. Bible Coll.  Los Angeles  Southern Calif. Cons. of Music  Southern Calif. Cons. of Music  Southern Calif. Inst. of Architecture  Southern Calif. Psychoanalytic Inst.  Southern Calif. Psychoanalytic Inst.  Southern Calif. Psychoanalytic Inst.  Los Angeles  Southern Calif. Psychoanalytic Inst.  Southern Calif. Psychoanalytic Inst.  Los Angeles  Southwestern Univ. Schl. of Law  Los Angeles  Southwestern Univ. Schl. of Law  Los Angeles  Southwestern Univ. Schl. of Law  Spring Valley Bible Coll. & Sem.  St. George Center for Training  Stanford University  Santa Clara  13,565 — 1,599  1,685  256  495  840  Starr King School for the Ministry  Systems & Prog. Dev. Inst.  Los Angeles  The Fashion Institute of  Design & Merchandising  Los Angeles  The Fielding Institute  Santa Barbara  416 — — 13 — 19 —  The Inst. for Clinical Soc. Work  The Inst. for Clinical Soc. Work  Sacramento  41 — — — 6 —  The Inst. ofr Adv. Study of Hum. Sex.  San Francisco  73 — — — 8 —  The Poples College of Law  The University of Beverly Hills  Los Angeles  The University of Beverly Hills  Los Angeles	Sierra College of Business	Los Angeles								
Southern Calif. Bible Coll.   San Diego   Orange   777	Simpson College	San Francisco	317	5	39	2	_	_	14	
Southern Calif. College	Soma University	Los Angeles								
Southern Calif. Coll. of Optometry         Orange         399         14         45         —         90         —         32           Southern Calif. Coll. Comm. Bible Coll.         Los Angeles         Southern Calif. Cons. of Music         Los Angeles         Southern Calif. Inst. of Architecture         Los Angeles         387         —         43         12         — <td< td=""><td>Southern Calif. Bible Coll.</td><td>San Diego</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Southern Calif. Bible Coll.	San Diego								
Southern Calif. Comm. Bible Coll.  Southern Calif. Cons. of Music  Southern Calif. Inst. of Architecture Southern Calif. Psychoanalytic Inst.  Southland University  Southwestern Univ. Schl. of Law  Spring Valley Bible Coll. & Sem. St. George Center for Training Stanford University  Santa Clara  Systems & Prog. Dev. Inst.  The Fashion Institute  Santa Barbara  The Fielding Institute  Santa Santa Barbara  Alameta  Santa Barbara  416  - 43  12  - 54  - 54  Septimized  Alameda  33  Stanford University  Santa Clara  13,565  - 1,599  1,685  256  495  840  Septimized  Santa Clara  15  10  - 9  - 3  Systems & Prog. Dev. Inst.  Los Angeles  The Fielding Institute  Santa Barbara  416  - 13  - 19  - The Inst. for Clinical Soc. Work  Sacramento  41  - 6  - The Peoples College of Law  The Univ. for Humanistic Studies  The University of Beverly Hills  Los Angeles  The University of Beverly Hills  Los Angeles  Tangeles  The University of Beverly Hills  Los Angeles  San Diego	Southern Calif. College	Orange	<b>77</b> 7	_	104	_	_	_	26	
Southern Calif. Cons. of Music Southern Calif. Inst. of Architecture Southern Calif. Inst. of Architecture Southern Calif. Psychoanalytic Inst. Southland University Southwestern Univ. Schl. of Law Spring Valley Bible Coll. & Sem. St. George Center for Training Alameda Stanford University Santa Clara System & Prog. Dev. Inst.  The Fielding Institute Santa Barbara The Inst. for Adv. Study of Hum. Sex. The Peoples College of Law The University of Beverly Hills Los Angeles The University Studies The University Studies The University Santa Sangeles The University South Studies The University of Beverly Hills Los Angeles	Southern Calif. Coll. of Optometry	Orange	399	14	45	_	<b>9</b> 0		32	
Southern Calif. Inst. of Architecture Southern Calif. Psychoanalytic Inst. Los Angeles Southern Calif. Psychoanalytic Inst. Los Angeles Southwestern Univ. Schl. of Law Spring Valley Bible Coll. & Sem. St. George Center for Training Stanford University Santa Clara Sysorex Institute Santa Clara Systems & Prog. Dev. Inst. Los Angeles The Fielding Institute Santa Barbara The Inst. for Clinical Soc. Work The Peoples College of Law The Peoples College of Law The University Study of Beverly Hills Los Angeles The University Santa Barbara The University Santa Barbara The Pooples College of Law The University of Beverly Hills Los Angeles	Southern Calif. Comm. Bible Coll.	Los Angeles								
Southern Calif. Psychoanalytic Inst.  Los Angeles  Southland University  Los Angeles  Southwestern Univ. Schl. of Law  Los Angeles  Southwestern Univ. Schl. of Law  Los Angeles  Los Angeles  1.658 478 - 54  Spring Valley Bible Coll. & Sem.  St. George Center for Training  Alameda  33  Stanford University  Santa Clara  13,565 - 1,599  1,685  256  495  840  Sterr King School for the Ministry  Alameda  52 9 - 3  Sysorex Institute  Santa Clara  15 10 9 - 3  Systems & Prog. Dev. Inst.  Los Angeles  The Fashion Institute of  Design & Merchandising  The Fielding Institute  Santa Barbara  416 13 - 19 -  The Inst. for Clinical Soc. Work  Sacramento  41 6 -  The Inst. for Adv. Study of Hum. Sex.  The Peoples College of Law  The Univ. for Humanistic Studies  San Diego  The University of Beverly Hills  Los Angeles	Southern Calif. Cons. of Music	Los Angeles								
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The Univ. for Humanistic Studies San Diego The University of Beverly Hills Los Angeles	•									
·		San Diego					*			
·	The University of Beverly Hills	Los Angeles								
		Sacramento							•	



Institution	County	Enrollment Fall 1981	De	egrees Confe	rred 1980-	81 First		Full-Time Faculty
•		14	Associates	Bachelors	Masters	Prof.	Doct.	1981-82
The Minchelmes Barbalan	Alameda	183			5		22	_
The Wright Inst., Berkeley The Wright Inst., Los Angeles	Los Angeles	117	_	_	_	3	_	_
Thomas Aquinas College	Ventura	110		22	_	_		18
	Sacramento	185						•
Trinity Schl. of the Bible	Los Angeles							•
Union University United Church of Religious Science	Los Angeles							
••	Los Angeles							
United College of Business United States Internat'l Univ.	San Diego	2,403	26	221	309		284	, <del></del>
Univ. Assoc. Grad. Schl. of HRD	San Diego	91	_		24		_	_
University of Judaism	Los Angeles	191	_	14	9	_		<del>_</del> _
·	Los Angeles	3,472	<b>5</b> 0	420	408	34	15	92
University of La Verne University of Oriental Studies	Los Angeles	3,						
	San Bernardino	2,839	_	1,138	281	_	_	97
University of Redlands	San Diego	4,791	_	428	107	291	_	166
University of San Diego	San Francisco	5,699		841	526	217	52	245
University of San Francisco University of Santa Clara	Santa Clara	7,068	_	748	527	262	2	213
	Los Angeles	7,000						
University of Santa Monica	Los Angeles	27,647		2,480	2,649	543	365	1,007
University of Southern California	San Joaquin	6,060		687	126	600	23	356
University of the Pacific	San Joaquiii Santa Cruz	0,000	*	00,				_
University of the Trees	Los Angeles	<b>72</b> 0		14	_	123	_	
Univ. of West L.A. Schl. of Law	Los Angeles	720						
University Without Walls	Fresno							
Valley Christian University	Ventura							
Ventura College of Law	San Diego							
Walden University Inc.	Los Angeles	5						
Washington International Univ.	Placer	112		· 2		_	·	· <u> </u>
Weimar College	Fresno	213	11	16			_	7
West Coast Christian Coll.	Los Angeles	210	• •					
West Coast Univ. Central Office	Los Angeles	862	8	47	236		_	_
West Coast Univ. L.A.	Orange	499	6	25	87		_	_
West Coast Univ. Orange Campus	San Diego	400	•					
West Coast Univ. San Diego Western Inst. for Social Research	San Francisco							
	San Piego							
Western State Univ. Col. of Law,	San Diego				•			
Orange County	Orange	1,350	_	70	-	471	_	<del>-</del>
Western State Univ. Col. of Law, San Diego	San Diego	802		41	_	267	_	· <u>-</u>
Western States Coll. of Engineering	Los Angeles	86	2	14	_	_		2
Western University	San Diego							,
Westmont College	Santa Barbara	1,065	_	174	_		_	<b>5</b> 0
Whittier College	Los Angeles	1,509						92
Whittier Coll. Schl. of Law	Los Angeles							
William Cardy International Univ.	Los Angeles	84		_	6	_	_	_ '
Woodbury University	Los Angeles	1,202	_	163	25	_	_	7.2
World College West	Marin	58		2	_			6
World Open University	Orange	14	_	1	_	_	1	
World Univ. of America (Ojai)	Ventura	28	_	1	• 3	_	_	_
Yeshiva University	Los Angeles							



-30

# College Going Rates

What proportion of California's high school graduates enroll in California colleges and universities in the fall term after graduating from high school? The best estimate for 1980 was more than 60 percent—a proportion which increased very slowly during the 1970s.

To estimate this college-going rate, the number of first-time freshmen 19 years of age and under in California colleges and universities who graduate from California high schools has been divided by the total number of June graduates of public and private day high schools in California. Numbers of high school graduates have been obtained from the State Department of Education; numbers of first-time freshmen have been obtained from surveys and student data tapes provided by the four segments of California higher education. The estimates are believed to be a good proxy for the actual percentages of high school graduates enrolling directly in California higher education, in the absence of precise information about college attendance. Displays CGR-1 through 3 report information about the estimated college-going rates since 1974 by segment, sex, and .ethnicity.\*

### OVERALL TRENDS: SLIGHT INCREASE IN COLLEGE GOING

The number of students graduating each June from California high schools has been declining steadily in recent years, from about 290,000 in 1974 to 271,000 in 1980 (Display CGR-1). At the same time, the percentage of graduates going on to California colleges and universities appears to have been increasing slightly during the latter part of the 1970s, particularly to the University of California and the California State University. In 1974, the number of first-time freshmen 19 years and under who enrolled in public higher education was 54 percent of the number of that June's high school graduates. In 1980, the percentage had risen to 58 percent. Adding to this percentage the relatively small number enrolling in regionally accredited independent colleges and universities brought the 1980 total to 61.5 percent. Not accounted for are the high school graduates enrolling in non-degree granting postsecondary schools and those attending institutions outside California.

### DISTRIBUTION AMONG SEGMENTS: THE COMMUNITY COLLEGES PREDOMINATE

The California Community Colleges enrolled almost five times as many first-time freshmen under the age of 20 as any other segment of California higher education in Fall 1980 (Display CGR-1). At that time, 43 percent of the 1980 high school graduates were enrolled in Community Colleges, compared with 9 percent in the State University, 6 percent in the University, and 3.5 percent in the independent colleges and universities. Expressed another way, 70 percent of that year's graduates who enrolled directly in higher education were in the Community Colleges,

14 percent in the State University, 10 percent in the University, and about 6 percent in the independent institutions.

Display CGR-1 shows college-going rates for each of the three public segments of higher education during the seven-year period of 1974 through 1980 and for independent institutions beginning in 1977. The percentage enrolling in Community Colleges fluctuated somewhat over these years, from a low of 41 percent in 1974 to a high of 43 percent at three points during the period, most recently in 1980. The fluctuation is believed to be due in part to anomalies in the data and, in the case of the decline between 1977 and 1978, to uncertainties created by the passage of Proposition 13. Meanwhile, the percentages enrolling in the State University and the University have been increasing by a fraction of a percentage point during each of the past several years to a peak in 1980. However, the percentages enrolling still fall far short of the percentages which were estimated to be eligible for freshman admission to these segments.

### ENROLLMENT OF MEN AND WOMEN: RATES ALMOST EQUAL

Display CGR-2 shows the college-going rates of men and women for the three public segments of higher education from 1977 to 1980. In most years, the University's rate for men has been higher than for women.

The rates for women at the Community Colleges and the State University have usually been higher than for men.

### DIFFERENCES AMONG ETHNIC GROUPS: HISPANICS LEAST WELL REPRESENTED

Display CGR-3 shows the ethnic composition of the 1979 graduating class of California public high schools and of the fall 1980 first-time freshman class in each of the public segments of higher education. Caution should be used in interpreting these data because of the unreliability of the information, particularly in the State University where information about ethnicity was available for only 74 percent of the freshmen.

Given the limitations of the data, for all public segments combined it appears that, of the six ethnic groups reported, the Hispanics were least well represented among freshmen in comparison with high school graduates. About 15 percent of the public high school graduates in 1979 were reported to be Hispanic, compared to only 13 percent of the first-time freshmen in public higher education in California one year later. In contrast, the percentages of American Indians, Asians, Filipinos, and Whites in the distribution of first-time freshmen for the public segments combined were quite similar to the percentages in the distribution of 1979 high school graduates.



However, representation of the various ethnic groups among the first-time freshmen in comparison with their representation among the high school graduates varied significantly among the three public segments. The Community Colleges enrolled larger proportions of Black, Hispanic, and American Indian students as first-time freshmen than did the University and the State University, while the University enrolled a larger proportion of Asians, and the University and the State University enrolled a larger poportion of Filipinos than did the Community Colleges, again in comparison with their representation in the 1979 high school graduating class. One of the most significant entries in Display CGR-3 is the percentage of Asian students enrolled as first-time freshmen in the University, where they are three times more numerous than among high school graduates.

### SEX DIFFERENCES IN RATES FOR DIFFERENT ETHNIC GROUPS

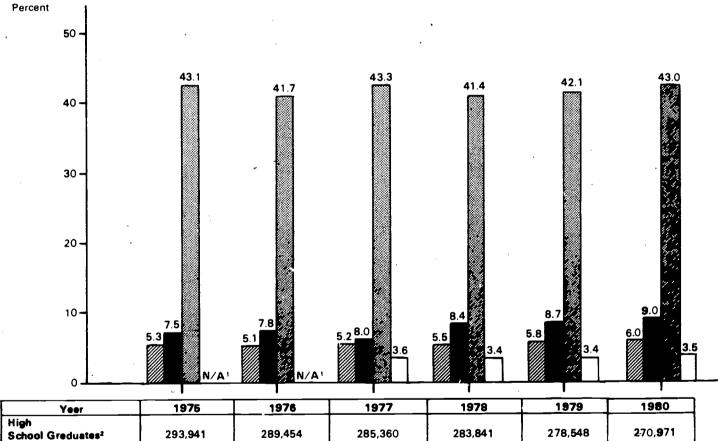
A slightly higher percentage of Black women graduated from high school than Black men in 1979, and this larger percentage of women among Black students was found to continue in to the collegegoing rates in each segment. In contrast, the percent of Asian women in the distribution of high school graduates was slightly less than that for Asian men and the percentage enrolled as freshmen in each segment was less than that for men as well. Hir panic women, while equally represented in the high school graduating class, tended to enroll in smaller proportions in the University and the State University as freshmen than did the men.



<sup>\*</sup>Rates for each California county appear in the Appendices to Commission Report 82-2. California College-Going Rates and Community Colleges Transfers: 1980 Update.

#### FIRST-TIME FRESHMEN 19 YEARS OLD OR YOUNGER AS A PERCENT OF THE PREVIOUS JUNE'S HIGH SCHOOL GRADUATES

	Number of High Year School Graduates UC		P				
Year		uc	CSU	ССС	Total	Independer*	Grand Totel
1975	293,941	5.3	7.5	43.1	55.9	_	_ ,
1976	289.454	5.1	7.8	41.7	54.6		_
1977	285,360	5.2	<b>8</b> .0	43.3	56.5	3.6	60.1
1978	283,841	5.5	8.4	41.4	55.3	3.4	58.7
1979	278.548	5.8	8.7	42.1	56.6	3.4	60.0
1980	270,971	6.0	9.0	43.0	<b>58</b> .0	3.5	61.5



Yeer	1975	1976	1977	1978	1979	1980
High School Greduates <sup>2</sup>	293,941	289,454	285,360	283,841	278,548	<b>2</b> 70, <b>971</b>
Percent Enrolling as First-Time Freshmen	55.9³	54.6³	60.1	58.7	60.0	<b>4</b> 61.5

University of Celifornie

California Community Colleges



California State University

Californía Independent Colleges end Universities



<sup>&</sup>lt;sup>3</sup> Does not include independent institutions.



Data not aveilable for independent institutions.

<sup>&</sup>lt;sup>2</sup> Number of high school greduetes, Celifornie public end privete dey schools.

## PERCENTAGES OF MEN AND WOMEN HIGH SCHOOL GRADUATES ENROLLED AS FIRS\*\*-TIME FRESHMEN IN EACH PUBLIC SEGMENT OF CALIFORNIA HIGHER EDUCATION

(1977 - 1980)

Segment	Sex	1977	1978	1979	1980
University of California	M	5.4 5.0	5.7 5.4	5.8 5.8	6.0 5.9
California State University	M F	7.6 8.4	7.7 9.0	7.8 9.5	8.7 10.0
Community Colleges	M	43.2 43.4	41.1 41.6	41.1 43.1	43.1 42.9
Total	M	56.2 56.8	54.5 56.0	54.7 58.4	57.8 58.8

#### **DISPLAY CGR-3**

## PERCENT ETHNIC DISTRIBUTIONS OF 1979 GRADUATES OF PUBLIC CALIFORNIA HIGH SCHOOLS, AND 1980 FIRST-TIME FRESHMEN IN THE UNIVERSITY OF CALIFORNIA, THE CALIFORNIA STATE UNIVERSITY AND THE CALIFORNIA COMMUNITY COLLEGES, BY SEX

Ethnic Groups\*

Segment	Sex	Number	American Indian	Asian	Filipino	Binck	Hispanic	White	Ethnic Data Missing
High School	M	127,683	0.7	4.7	0.9	9.0	15.0	69.7	2.6
(1979)	F	129,479	0.7	4.5	1.0	9.5	15.0	69.3	2.4
University of California	M	7,881	0.4	15.0	2.6	3.1	6.8	72.1	3.2
	F	8,255	0.4	13.5	2.5	5.0	6.0	72.6	3.3
California State University	M	10,848 13,473	1.2 1.1	8.2 7.3	2.0 1.8	6.7 9.1	11.8 11.2	70.1 69.5	26.0 26.0
California Community Colleges	M	54,224 58,163	1.8 1.6	4.6 3.7	1.4 1.4	9.0 9.5	14.4 14.3	68.8 69.5	6.2 5.7
Total:	M	72,953	1.5	6.2	1.7	8.0	13.2	69.4	8.8
UC, CSU,	E.	79,891	1.4	5.3	1.6	8.9	13.0	69.8	8.9
and CCC	T	152,844	1.5	5.7	1.6	8.5	13.1	69.6	8.9

The sum of the percentages in each, exclusive of "Ethnic Data Missing," is 100. Thus, the first entry at the top of the table means that American Indian males comprised 0.7 percent of the male high school graduates in 1979. Similarly, the last entry at the bottom of the table means that whites comprised 69.6 percent of the combined group of first-time freshmen in the three public segments of higher education in Fall 1980.



Ethnic data for public high school graduates in 1979 were obtained from a special report prepared by the State Department of Education. Ethnic data were not available for graduates in 1980. Therefore, caution needs to be exercised in comparing the ethnic distributions of 1979 high school graduates and 1980 college and university freshmen.

•	
	Enrollment
•	
·	
ERIC.	36

This section of the *Information Digest* reports enrollment patterns in California postsecondary education. Displays ENR-1 through 60 cover the three major segments of public higher education; ENR-61 concerns other public institutions (the California Maritime Academy, Hastings College of Law, and the Naval Postgraduate School); ENR-62 concerns adult schools and; ENR-63 through 65 report on independent colleges and universities.

Data for these displays come primarily from information submitted by the University of Colifornia, the California State University and Colleges, the California Community Colleges, and from annual segmental reports: Statistical Summary of Students and Staff of the University of California, Statistical Abstract of the California State University and Colleges, and analytical summaries produced by the Chancellor's Office of the California Community Colleges. Comparative data for California and the nation (Displays ENR-3, 8, and 10) are from the Higher Education General Information Survey (HEGIS), conducted by the National Center for Education Statistics. Additional sources of data are the federal Office of Civil Rights' Student Enrollment Survey, segmental systemwide offices, and the Population Research Unit of the Department of Finance. All data and displays of California public institutions were verified by the central administrative offices of the segments prior to publication. Except for Displays ENR-2, and ENR-58 through 60, all enrollment figures are for "regularly" enrolled students and exclude extension, noncredit, and ungraded enrollments, registrations, or attendance:

### OPENING FALL ENROLLMENT: HEADCOUNT ENROLLMENT IS UP IN ALL SEGMENTS

In Fall 1981, more than 1,911,000 students enrolled in credit programs in California degree-granting institutions. Of that total, 1,715,452 (89.7%) were enrolled in public colleges and universities (Display ENR-1) and more than 197,000 (10.3%) were attending independent institutions (display ENR-63). In addition, 179,048 were enrolled in noncredit courses at the Community Colleges (Display ENR-2).

In Fall 1981, all three public segments experienced increases in headcount enrollments over Fall 1980: altogether, a 3.6 percent increase in total enrollments, with a 5-2 percent increase in credit enrollments tempered by a 11.0 percent decrease in non-credit enrollments at the Community Colleges. (See Displays ENR-1 and ENR-2 for numbers). Independent institutions experienced a 0.3 percent increase, based on 117 regionally or professionally accredited institutions reporting in 1981 and 118 in 1980. (The one additional institution included in 1980 did not have a measurable effect on the overall total. See Display ENR-63 for numbers.)

Among the public segments, the Community Colleges noted the greatest one-year gain in credit enrollment, increasing by 6.4 percent over Fall 1980, compared to 1.8 percent for the State University and

2.2 percent for the University of California. This increase for the Community Colleges was also the largest for any public segment over the past five years.

In contrast to the increases in credit enrollments, non-credit enrollments and registrations declined in all three public segments (Display ENR-2). The Community Colleges' noncredit enrollments (excluding Community Service courses) decreased to 179,048 in Fall 1981 compared to 198,824 in Fall 1980. The University's annual registrations in extension courses declined to 380,847—its lowest level in the past five years. State University extension annual enrollments were 59,338—also its lowest reported in five years.

Comparing a five year trend of opening fall credit enrollments in California with national data (Fall 1980 being the most current national data available), Display ENR-3 shows that total enrollment increased by approximately 8.9 percent in the State, while national enrollment increased by 11.3 percent, using a Fall 1976 base.

### ENROLLMENT BY SEX: PROPORTION OF WOMEN CONTINUES TO INCREASE

The proportion of undergraduate women enrolled in California public institutions has increased steadily since Fall 1977. In the Community Colleges, by Fall 1981 women comprised 55.3 percent of the students, compared to 52.6 percent in 1977 (Display ENR-5). At the State University, their undergraduate enrollment increased from 47.7 percent to 50.9 percent, with Fall 1981 marking the second consecutive year in recent years in which women have outnumbered men (Display ENR-6). At the University of California, by 1981 they accounted for 49.0 percent of the undergraduate enrollment. compared to 46.6 percent in Fall 1977 (Display ENR-7). Altogether, women accounted for 65.2 percent of the increase in undergraduate enrollment at public institutions from Fall 1980 to Fall 1981.

At the graduate level, both the State University and the University continued to increase their proportion of women students during the five-year period. Within the State University in 1977, 53.0 percent of the graduate students were women, compared to 57.9 percent by 1981. At the University, their percentage among graduate students increased from 32.4 percent in 1977 to 38.2 percent in 1981, with their proportion increasing by more than one percentage point between 1980 and 1981 alone (Display ENR-7).

At accredited independent institutions, the percent of women also increased at the undergraduate and graduate levels over the past five years. Based on 92 institutions reporting in Fall 1977, women comprised only 40.4 percent of the toal enrollment. But by Fall 1981, with 117 reporting, they had increased to 43.5 percent (Display ENR-63).

Comparing men's and women's enrollments in California with national proportions, Display ENR-8



shows that between Fall 1976 and Fall 1980, female enrollment increased 18.8 percent in the State and 21.2 percent nationally. In contrast the number of men enrolled in California institutions decined by 0.2 percent, while increasing nationally by 2.4 percent.

# FULL-TIME AND PART-TIME ENROLLMENT: PART-TIME UNDERGRADUATES INCREASE AT COMMUNITY COLLEGES BUT DECREASE AT THE UNIVERSITY AND STATE UNIVERSITY

Undergraduates: Part-time undergraduates (those taking less than three-fourths of the normally required load) increased in number during Fall 1981 to a record high at the Community Colleges and increased moderately at the State University and the University. In the Community Colleges, part-time enrollment has increased over the last five years from 71.3 percent in 1977 to 75.7 percent in 1981; a 19.1 percent increase from 798,996 to 951,670 over the half decade.

At the State University, the number of part-time undergraduates increased between 1977 and 1981 from 69,963 to 72,945, but their proportion of the undergraduate population declined from 29.2 percent to 29.0 percent. The University, however, increased both its number and percent of part-time undergraduates from 6,389 in 1977 (7.1 percent) to 7,894 in 1981 (8.0 percent).

Graduate Students: At the graduate level, the percentage of part-time students at the State University and the University increased slightly in Fall 1981 over 1980. In Fall 1981, 78.5 percent of the State University's graduate students enrolled part time (for less than 12 units), compared to 78.0 percent a year earlier. Their numbers increased by more than 1,100 from 52,234 to 53,383. At the University, only 5.5 percent of graduate students were defined as part time (progressing toward their degree at a rate less than 75 percent of a normal full-time rate as determined by their advisor), but this was a 1.0 percent increase over 1980 and a numerical gain of 436 over the 1,783 of that year (Display ENR-9).

Display ENR-10 shows that California's part-time enrollments had increased by 16 percent as of Fall 1980, compared to 17.1 percent nationally, over a 1976 base.

# STUDENT LEVEL: LOWER DIVISION ENROLLMENT DECREASES

At the State University, the number of lower division students (defined by the State University as those who have earned less than 90 quarter units) decreased 0.8 percent between Fall 1980 and Fall 1981 (from 95,308 to 94,435). The number of upper division students increased 3.7 percent (from 151,537 to 157,119), while their proportion of the State University's total enrollment increased by nearly 1 percent. The number of graduate students increased 1.5 percent (from 66,897 to 68,012), representing the same proportion of the total (Display ENR-11).

At the University, lower division students (defined by the University as those who have earned less than 84 quarter units) decreased by 1.0 percent between 1980 and 1981 (from 52,043 to 51,505), while upper division enrollment increased by 5.3 percent (from 45,059 to 47,451). Because of changes in University student level definitions, no analysis of graduate enrollments is presented (Display ENR-12).

# UNDERGRADUATE STUDENT STATUS: MIX VARIES BY SEGMENT

Displays ENR-13, 14, 15, 36, 37, 53, and 54 report opening fall enrollments by three categories of student status: "first-time student," "transfer student," and "continuing/returning student."

First-Time Students: A first-time student is defined as one entering an institution for the first time as a freshman. Included in this classification are students who have earned any amount of credit solely by means of the College Level Examination Program, by previous summer session coursework, or by Advanced Placement Tests or similar academic exemption tests. Between Fall 1980 and Fall 1981, the number of first-time freshmen in the three public segments increased by nearly 5,000 or 1.2 percent. Accounting for the greatest proportion of this increase were the Community Colleges, which enrolled 300,492 first-timers in 1981 compared to 295,542 in 1980. The number of State University first-time freshmen decreased from 27,095 in 1980 to 25,902 in 1981, while the University's first-time students increased from 18,949 to 19,245.

Transfer Students: A transfer student is typically defined as an undergraduate student entering an institution for the first time with any academic credit earned at another institution which is applicable for credit at the institution of current enrollment. (The Community Colleges use a more inclusive definition of previous attendance at another institution rather than credit earned.) The Community Colleges showed their first decrease in their number of transfer students in Fall 1981 for the five years reported. In 1981, only 167,358 transferred to Community Colleges compared to 209,080 in Fall 1980-a 20.0 percent decrease (Display ENR-13). Similarly at the State University, transfer enrollment decreased from 42,629 to 41,166-a 3.4 percent decline (Display ENR-14). University transfers declined from 10,863 to 9,511-a drop of 12.4 percent in one year (Display ENR-15).

Continuing/Returning Students: A continuing/returning student is a currently enrolled student who was enrolled earlier at the same institution during "regular" academic term. (Not considered as academic terms are summer sessions or other special sessions.) The number of such students rose in all three public segments in Fall 1981. The Community Colleges registered a 16.7 percent increase; the State University, 4.2 percent; and the University, 5.2 percent.



# STUDENT ETHNICITY PROFILES: DIFFERENCES AMONG SEGMENTS

In Fall 1981, 17.3 percent of the State University's students did not report their ethnicity or reported themselves as "Other." At the Community Colleges and the University of California, this nonresponse rate was 8.4 percent and 8.9 percent, respectively. In addition, the data are incomplete for the California Community Colleges in that 4 institutions did not respond in Fall 1981. See the special section on the uses of student ethnicity data on page \_\_\_\_\_ for an expanded discussion of the effect of non-response rates upon the reliability of student ethnicity data.

Displays ENR-16 through 34 provide descriptions of student ethnicity in these public segments. The definitions used in these displays follow.

White (not of Hispanic origin): Persons having origins in any of the original peoples of Europe, North Africa, the Middle East, or the Indian subcontinent.

Black (not of Hispanic origin): Persons having origins in any of the Black racial groups.

Hispanic: Persons of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin, regardless of race.

Asian or Pacific Islanders, excluding Filipinos: Persons having origins in any of the original peoples of the Far East, Southest Asia, or the Pacific Islands. This geographical area includes, for example, China, Korea, and Samoa.

Filipino: Persons originating from the Philippine Islands. (In Displays ENR-16 through 20, Filipinos are included as Asians.)

American Indian or Alaskan Native: Persons having origins in any of the original peoples of North America.

Non-resident Alien: Persons who are not citizens of the United States and who are in this country on a temporary basis, but who do not have the right to remain indefinitely. (Resident aliens, non-citizens who have been lawfully admitted for permanent residence and who hold a "Green Card"—Form 1-151, are reported in the appropriate racial/ethnic categories along with United States citizens.) Non-resident aliens are not reported by ethnicity.

No Response: Persons who decline to designate an ethnic status.

Other: Persons who do not fall into one of the above eight categories.

Of those students reporting their ethnicity, American Indian or Alaskan Natives represented approximately 1 percent at each of the public segments in Fall 1981—the smallest ethnic-reporting category of the seven surveyed. Students who identifed themselves as Black constituted approximately 8.1 percent of all students at the Community Colleges, 6.9 precent at the State University, and about 3.9 percent at the University. Hispanics accounted for 10.5 percent of

students at the Community Colleges, 9.0 percent at the State University, and 5.9 percent at the University. Asian or Pacific Islanders (excluding Filipinos) represented 4.6 percent of the enrollment at the Community Colleges, 9.0 percent at the State University, and 12.4 percent at the University. Filipino students constituted 1.6 percent at the Community Colleges, 0.9 percent at the State University, and 1.4 percent at the University. Students designating themselves as White (non-Hispanic) in the 1981 survey totaled 61.1 percent at the Community Colleges, 71.7 percent at the State University, and 75.8 percent at the University.

Finally, non-resident aliens, who are not reported as to ethnicity, constituted 2.3 percent of the enrollment at the Community Colleges, 3.4 percent at the State University, and 4.9 percent at the University.

#### CHOICE OF FIELD: ENROLLMENTS CONTINUE TO INCREASE IN BUSINESS ADMINISTRATION, ENGINEERING, AND COMPUTER SCIENCE

Leading Fields for 1981: In Fall 1981, upper division students at the State University chose Business and Management, Engineering, and Social Sciences as the three most popular disciplines (Display ENR-28). (Although enrollment in the Social Sciences has declined steadily over the past several years, this discipline category is still one of the three most popular.) By comparison, upper division students at the University chose Social Sciences, Biological Sciences, and Engineering (Display ENR-32).

At the graduate level within the State University, 11,559 graduate students (17.0 percent of them) chose Education as their major in Fall 1981, making it still by far the first choice major. (Of these 11,559, women comprised 71.1 percent.) The second most popular graduate level discipline—Business and Management—enrolled 8,102 students, comprised of 61.7 percent men and 38.3 percent women. The third choice, Health Professions, enrolled 3,060: 15.6 percent men and 84.4 percent women. At the University of California, the greatest numbers of graduate students enrolled in the Health Professions (11,233), followed by Engineering (3,249—90.0 percent of them male), and Biological Sciences (3,177).

Trends Over the Past Five Years: Displays ENR-21 through 34 show that upper division student preferences with respect to majors continue to shift away from the Social Sciences, and Education toward more potentially employable specialites. At both the State University and the University of California, the number and percent of upper division students has been steadily declining in Area Studies, Biological Sciences, Foreign Languages, and Public Affairs and Services as an increasing proportion of students choose majors in Computer and Information Sciences, Engineering, Business and Management. This shift at the upper division level has continued in both public senior segments at the graduate level.



Thus in 1981, fewer graduate students at the State University enrolled in the Biological Sciences, Fine and Applied Arts, Foreign Languages, Physical Sciences, Psychology, and Social Sciences than in 1980, while graduate enrollment increased markedly in Business and Management, Computer and Information Sciences, and Engineering (Display ENR-28). And at the University, graduate enrollment decreased notably in Architecture and Environmental Design and in Interdisciplinary Studies but increased in Agriculture and Natural Resources, Biological Sciences, Business and Management, Communications, Computer and Information Sciences, Engineering, Fine and Applied Arts, Health Professions, Library Science, Letters, Psychology, Public Affairs and Services, and Social Sciences (Display ENR-32).

# AGE OF STUDENT: AVERAGE INCREASES MINIMALLY

The average age of students in each of California's three public segments has remained relatively constant during the past five years. For example, the average age of upper division women at the State University increased slightly from 25.9 to 26.3 between 1977 and 1981, while that of male upperclassmen declined slightly from 25.6 to 25.3. Increases in average age occurred for both men and women graduate students at the State University, from 30.4 to 31.2 and from 31.2 to 32.4, respectively (Display ENR-35).

Perhaps the most noteworthy fact regarding average age appears in intersegmental comparisons between the Community Colleges and the other two segments. For instance, in Fall 1981, the average age of Community College students (30.4) was 11.1 years greater than that of lower division students at the University (19.3), and more than nine years greater than that at the State University (20.8). There is little difference between the average age of lower division students at the State University and at the University, with State University students one and one-half years older than their counterparts at the University. But at the upper division and graduate levels, the age spread between State University and University students is more pronounced, with State University students three and one-half years older.

In, 1981 at all student levels and all three public segments, men were slightly younger than women. The greatest age difference between the sexes occurred at the Community Colleges, where men average 28.6 years and women, 31.7.

# CREDIT LOAD: AVERAGE FOR UNDERGRADUATES DECLINES SLIGHTLY

Displays ENR-52, 56, 57 report average credit loads of undergraduate students at public institutions by age, sex, student level, and/or student status. Display ENR-50 indicates that this average appears to have declined slightly again between 1980 and 1981 after remaining level or increasing the previous

year at the University and State University. Thus the average credit load of Community College students declined between 1980 and 1981 from 7.12 units to 7.02, while at the State University undergraduate credit load decreased from an average of 12.39 to 12.32, and at the University it decreased from 14.36 to 14.14.

Although men enrolled for more units than women at all three public segments, the average credit load differences within the University and State University are negligible. At the Community Colleges, however, the 1981 average credit load for men was nearly one unit greater than that for women—7.57 compared to 6.59.

Comparing average credit loads among the public segments in 1981, lower division students at the University carried the most units (13.94), followed by the State University (12.96) and Community Colleges (7.02). At the upper division level, University students also enrolled for more units than do their State University counterparts: 14.36 compared to 11.93.

# ENROLLMENT AND UNEMPLOYMENT RATES: CREDIT ENROLLMENTS RESPOND TO UNEMPLOYMENT

Display ENR-58 provides a ten-year picture of four factors:

- the seasonally adjusted unemployment rate of the California civilian population measured in September of each year;
- fall-term enrollment in Community Colleges credit programs expressed as a percent of the California civilian population;
- fall-term enrollment in Community Colleges noncredit programs expressed as a percent of the California civilian population; and
- fall-term enrollment in the public and independent four-year segments expressed as a percent of the California civilian population.

Enrollment analysts have long been interested in the interaction between enrollments and unemployment rates, particularly in California where low student fees, proad access, and State-supported student aid programs, among other factors, facilitate easy entry and exit to and from postsecondary education. There have been few formal studies of the extent to which enrollments and unemployment may influence one another, and most available evidence is anecdotal in nature. Display ENR-58 suggests that a correlation existed for some years during the 1970s between the State's unemployment rate and the percent of the civilian population enrolled in Community Colleges credit programs. However, this correlation should not be interpreted as a direct cause and effect relationship. There is no available evidence that high unemployment causes increased enrollment or the converse. The only conclusion to be drawn from this display is that, during the seventies, unemployment and Community College credit enrollments tended to go hand in hand; a rise or drop in one was



accompanied by a corresonding rise or drop in the other. In contrast, noncredit enrollments in the Community Colleges and enrollments in the four-year segments appear to have been largely independent of the State's general unemployment rate.

Indeed, while not shown in Display ENR-58, the State University recorded large increases in fall term enrollments in the first part of the 1970's decade: 8.5 percent between the fall of 1970 and 1971, 5.6 percent between 1971 and 1972, and 3.6 percent between 1972 and 1973, when for the latter two of those three years, California's unemployment was dropping as a proportion of the civilian population. In 1977, and again in 1979, the State University experienced enrollment increases when unemployment was declining.

#### FULL-TIME EQUIVALENT ENROLLMENTS: DEFINITIONAL DIFFERENCES PRECLUDE INTERSEGMENTAL COMPARISONS

Display ENR-60 portrays three-term (rather than opening fall) full-time equivalent enrol<sup>1</sup>ments for undergraduates and graduate students at the State University and the University of California from 1976–77 through 1980–81. It can be used to review trends within either the State University or the University, but because the State University and the University use different procedures and definitions for computing student full-time equivalency (FTE) for graduate students, comparisons between them based on this display would be inappropriate.

# ENROLLMENTS IN OTHER PUBLIC INSTITUTIONS: SLIGHT CHANGES

Display ENR-61 indicates slight shifts in opening fall enrollments over the past five years at the California Maritime Academy, the Hastings College of Law, and the United States Naval Postgraduate School. In Fall 1981, the Maritime Academy's enrollment—499—was the same as it was in 1980—the highest level of the five years reported. Hastings' enrollment declined by only three students, while the Naval Postgraduate School's increased to the highest level in the five years reported (1,299). At all three institutions, women continue to increase their numbers. As of 1981, women comprised 5.6 percent of the students at the Maritime Academy, 5.1 percent at the Postgraduate School, and 43.8 percent at Hastings.

# ADULT EDUCATION: HEADCOUNT DOWN, DAILY ATTENDANCE UP

Display ENR-62 concerns adult school students rather than college and university students. The adult

education programs of public high school and unified school districts are designed to offer general education to improve the literacy, employability, parenting ability, and other skills of adults, including the handicapped, older persons, and non- and limited-English speaking adults.

Instructional support in adult education is provided basically by apportionments from the General Fund augmented in certain program areas with federal adult basic education monies. But since the passage of Proposition 13, the size, scope, and funding of adult education programs have declined sharply. In the year prior to Proposition 13, adult school programs served approximately 2.59 million people. That number dropped to 1.54 million in 1980–81 because districts were no longer able to offer such programs as arts, crafts, music, and drama at no charge (Display ENR-62).

# INDEPENDENT INSTITUTIONS: VARIATIONS IN NUMBERS REPORTING LIMIT TREND ANALYSIS

Because of the varying number and type of independent institutions reporting their enrollments from year to year, enrollment information for these institutions in Displays ENR-63 through 65 lacks the depth and scope of that reported by the public segments. The information from these institutions continues to improve substantially, but year-to-year comparisons remain difficult.

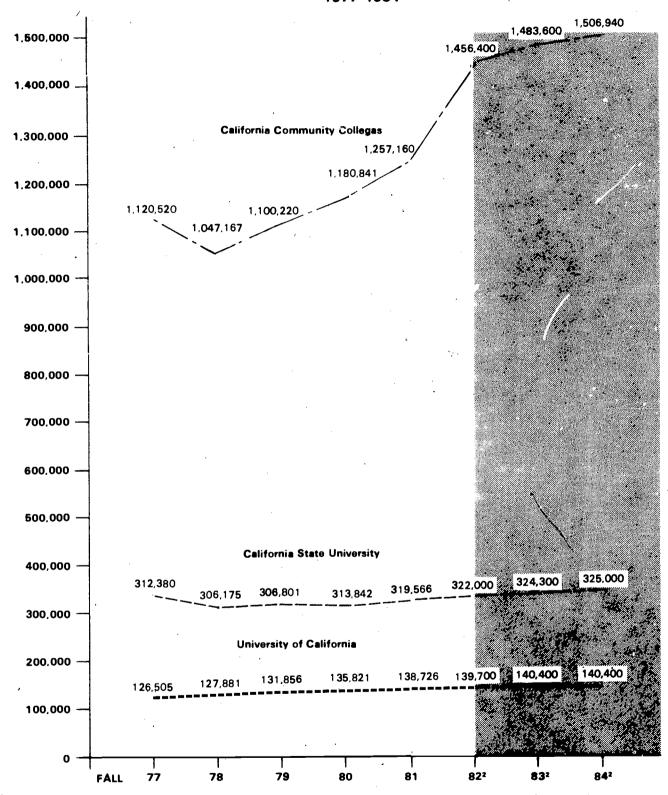
The data reported for these 184 institutions in Fall 1981 are for two and four-year degree-granting institutions combined, due to the relatively small number of students enrolled in independent two-year colleges in California. The status of these institutions as "accredited," "approved," or "authorized" is explained in Appendix A. For Display ENR-65, the category of "Unclassified Students" refers to students who are not classified by their institution in terms of student level, such as lower division, upper division, or graduate students.

At independent institutions, men continue to outnumber women students by over 12 percentage points (Display ENR-63)—thus resembling graduate enrollments at the University of California rather than undergraduate enrollments, which are near parity. Their part-time enrollments constitute a third of their total enrollments (Display ENR-64)—slightly less than the proportion of part-time students at public institutions. First professional and graduate students make up more than 30 percent of the independent's enrollment (Display ENR-65)—slightly higher than the University's 28.7 percent.



California's
Public
Colleges and
Universities

## OPENING FALL ENROLLMENT 1 1977-1984

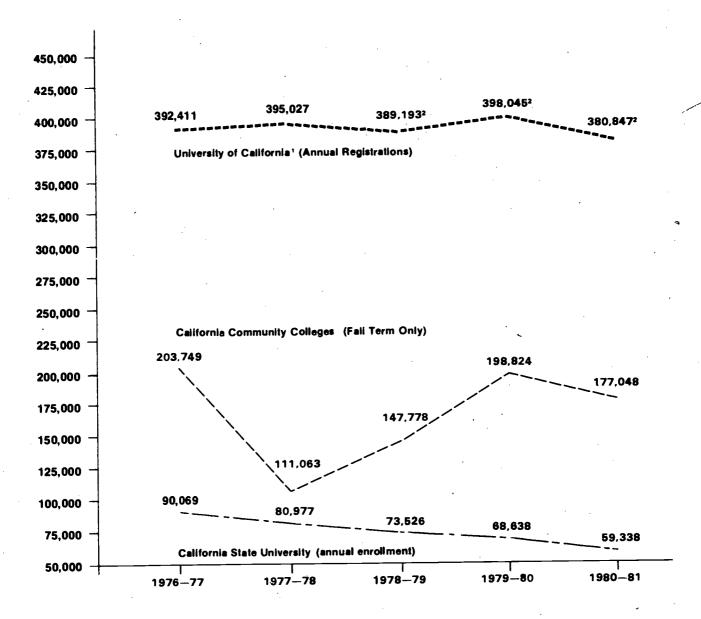


<sup>&</sup>lt;sup>1</sup>Excluding Extansion and Ungraded Enrollment.

<sup>&</sup>lt;sup>2</sup> Projected enrollments provided by Department of Finance, Population Research Unit



# ENROLLMENT AND REGISTRATIONS IN EXTENSION AND NON-CREDIT CLASSES 1976—1977 THROUGH 1980—1981



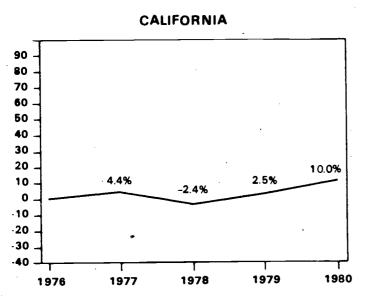
<sup>&</sup>lt;sup>1</sup>Course registrations are accounted for in the U.C. figures, not enrollment. <sup>2</sup>Includes concurrent enrollment in the University 1978—79 and 1979—80.

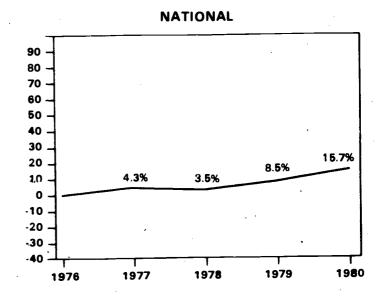


# DISPLAY ENR-3

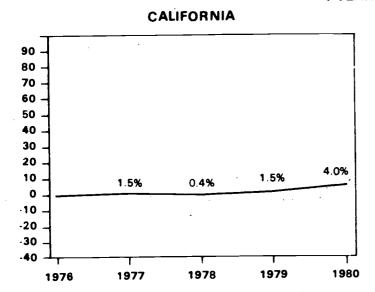
# CALIFORNIA AND NATIONAL COMPARATIVE TRENDS OPENING FALL ENROLLMENT 1976-1980

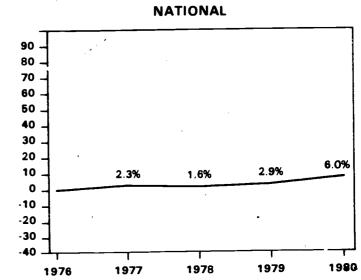
## **2 YEAR PUBLIC INSTITUTIONS**





## 4 YEAR PUBLIC INSTITUTIONS

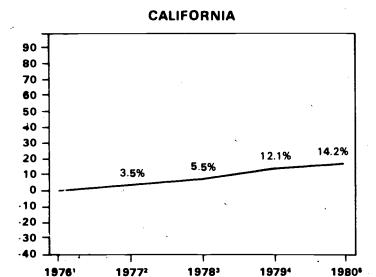


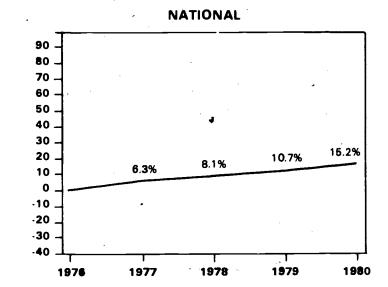




#### INDEPENDENT INSTITUTIONS

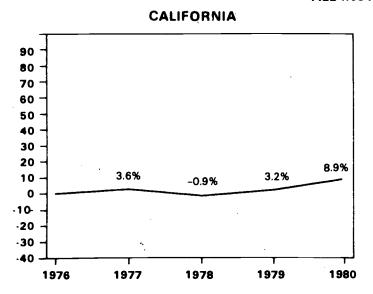
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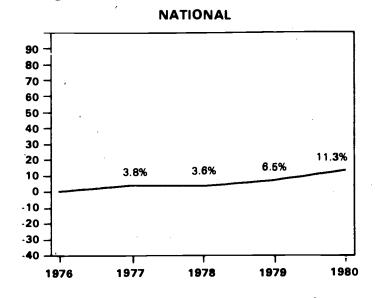




- Based on 87 Accredited Institutions, 18 State Approved Institutions, and 39 Authorized Institutions.
- <sup>2</sup> Based on 92 Accredited Institutions, 24 State Approved Institutions, and 41 Authorized Institutions.
- Based on 102 Accredited Institutions, 20 State Approved Institutions, and 39 Authorized Institutions.
- Based on 106 Accredited Institutions, 23 State Approved Institutions, and 58 Authorized Institutions.
- \*Based on 118 Accredited Institutions, 27 State Approved Institutions, and 38 Authorized Institutions.

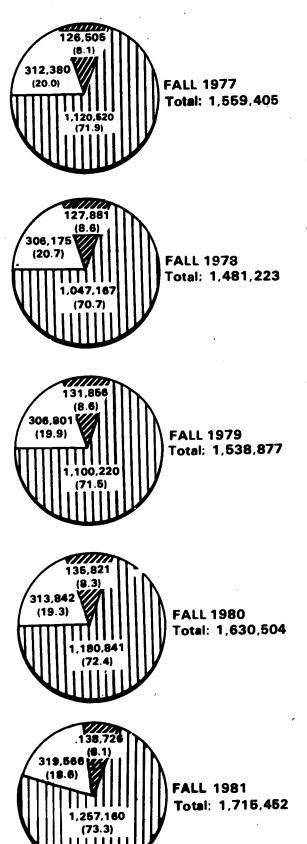
#### **ALL INSTITUTIONS REPORTING**





DISPLAY ENR-3 (Com.)

## PERCENT OF TOTAL OPENING FALL ENROLLMENT BY SEGMENT 1977-1981



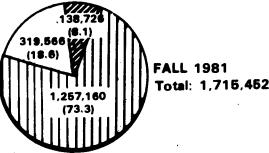




**CALIFORNIA STATE** UNIVERSITY



**UNIVERSITY OF CALIFORNIA** 

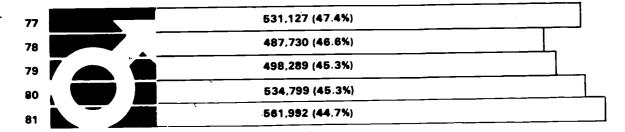




# OPENING FALL ENROLLMENT BY SEX 1977—1981

# CALIFORNIA COMMUNITY COLLEGES

FALL



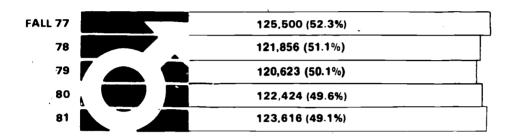
FALL

77	589,393 (52.6%)	
78	559,437 (53.4%)	
79	601,931 (54.7%)	
80	646,042 (54.7%)	
81	695,168 (55.3%)	•

#### OPENING FALL ENROLLMENT BY SEX 1977-1981

#### **CALIFORNIA STATE UNIVERSITY**

#### UNDERGRADUATE

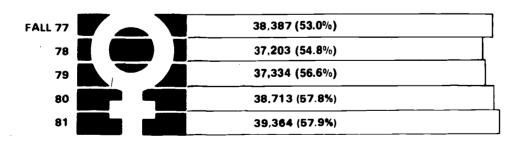


FALL 77	114,393 (47.7%)	
78	116,404 (48.9%)	
79	120,261 (49.9%)	
80	124.421 (50.4%)	
81	127,938 (50.9%)	

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#### GRADUATE

FALL 77	34,098 (47.0%)	- /
78	30,712 (45.2%)	
79	28,583 (43.4%)	
80	28.284 (42.2%)	
81	28.648 (42.1%)	

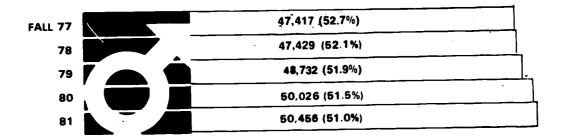


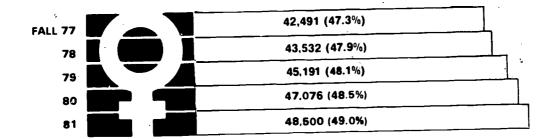


## OPENING FALL ENROLLMENT BY SEX 1977-1981

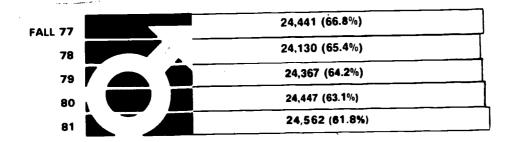
# UNIVERSITY OF CALIFORNIA

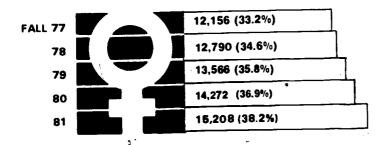
#### UNDERGRADUATE





#### GRADUATE



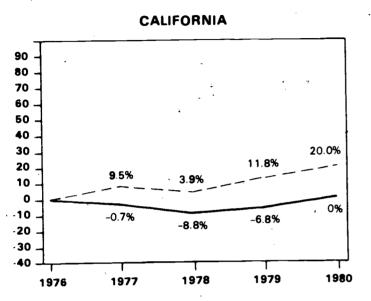


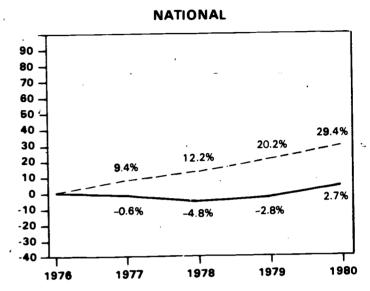


#### DISPLAY ENR-8

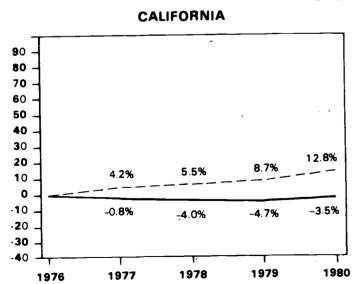
# CALIFORNIA AND NATIONAL COMPARATIVE TRENDS OPENING FALL ENROLLMENT BY SEX 1976-1980

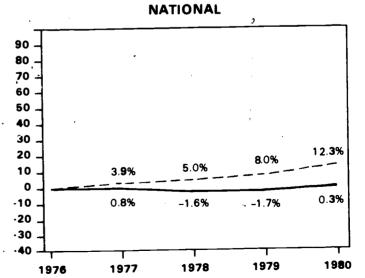
## 2 YEAR PUBLIC INSTITUTIONS





# 4 YEAR PUBLIC INSTITUTIONS

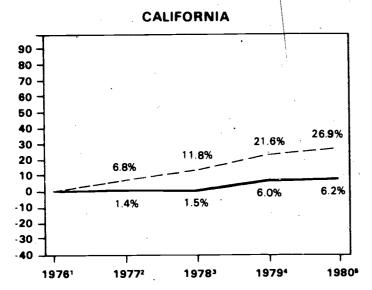


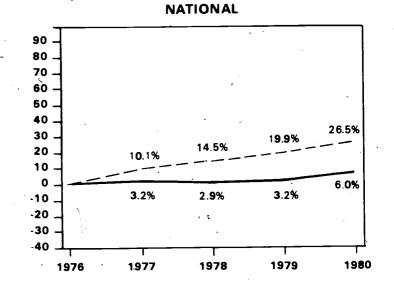


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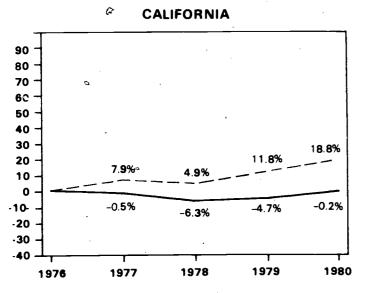
#### INDEPENDENT INSTITUTIONS

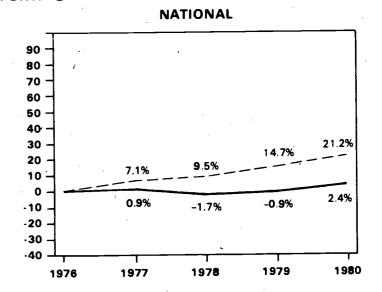




- <sup>1</sup> Based on 87 Accredited Institutions, 18 State Approved Institutions, and 39 Authorized Institutions.
- <sup>2</sup> Based on 92 Accredited Institutions, 24 State Approved Institutions, and 41 Authorized Institutions.
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- 48ased on 106 Accredited Institutions, 23 State Approved Institutions, and 58 Authorized Institutions.
- \*8ased on 118 Accredited Institutions, 27 State Approved Institutions, and 38 Authorized Institutions.

#### **ALL INSTITUTIONS REPORTING**

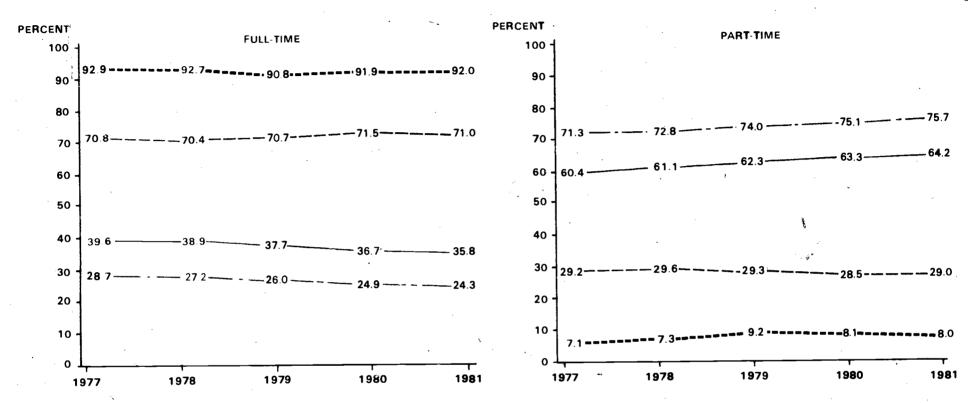




55. —— Male Femal

# OPENING FALL FULL-TIME AND PART-TIME ENROLLMENT 1977-1981





California Community Colleges

California State University

University of California

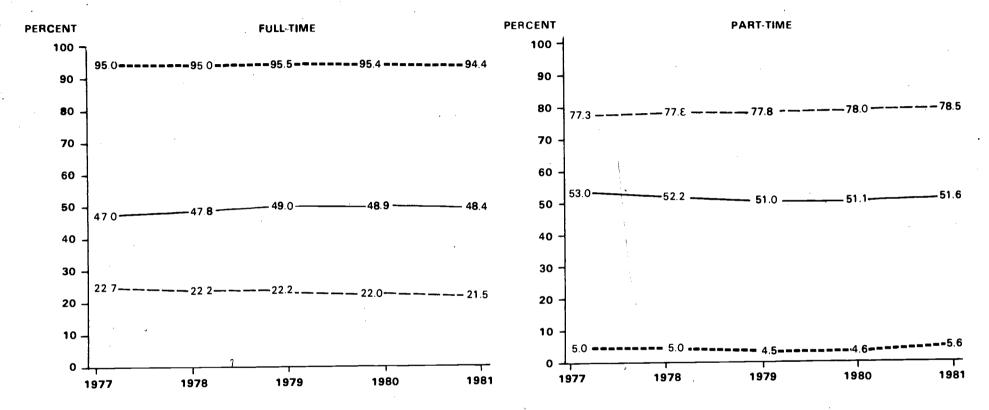
> All Public **Insitutions**

		CALIFORNIA CA		CALIFORNIA STATE UNIVERSITY		UNIVERSITY OF CALIFORNIA		ALL PUBLIC INSTITUTIONS	
	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	
1977	321,524	798,996	169,929	69,963	83,519	6,389	574,972	875,348	
1978	285,133	762.034	167,752	70,508	84,305	6,656	537,190	839,198	
1979	286.017	814,203	170.321	70.563	85,258	8,665	541,596	893,431	
1980	294,380	886,461	176,516	70,329	89,271	7,831	560,167	964,621	
1981	305,490	951,670	178,603	72,945	91,062	7,894	575,161	1,032,509	



# OPENING FALL FULL-TIME AND PART-TIME ENROLLMENT 1977-1981

#### **GRADUATE**<sup>1</sup>



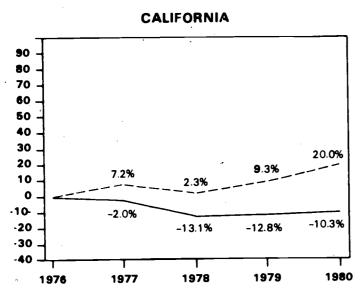
 California State University
 University
 of California

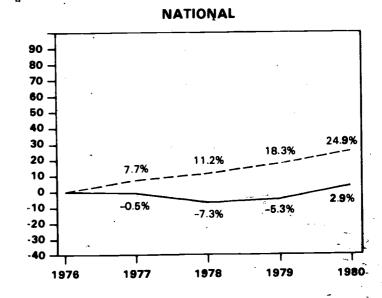
		ORNIA Y COLLEGES	_	NIA STATE ERSITY		RSITY FORNIA	I	UBLIC UTIONS
1	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
1977	+		16.475	56.013	34,774	1,823	51,247	57,835
1978	California (	Community	15,065	52,850	35,067	1,853	50,132	54,703
1979	Colleges d	o not enroll	14,665	51,252	36,216	1,717	50,881	52,969
1980	graduate s	tudents.	14,763	52,234	36,936	1,783	51,699	54,017
1981	-	<u></u>	14,629	53,383	37,551	2,219	52,180	55,602

All Public Institutions

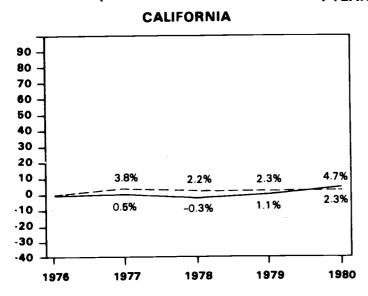
# CALIFORNIA AND NATIONAL COMPARATIVE TRENDS OPENING FALL FULL-TIME AND PART-TIME ENROLLMENT 1976-1980

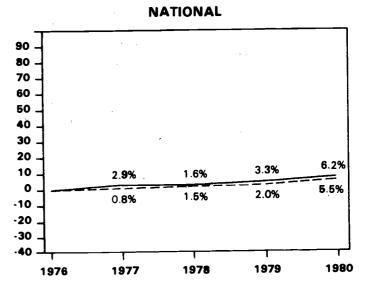
# **2 YEAR PUBLIC INSTITUTIONS**





### **4 YEAR PUBLIC INSTITUTIONS**

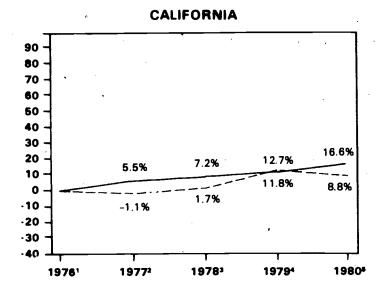


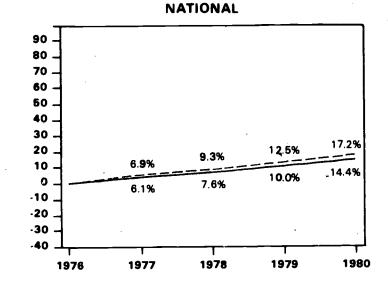


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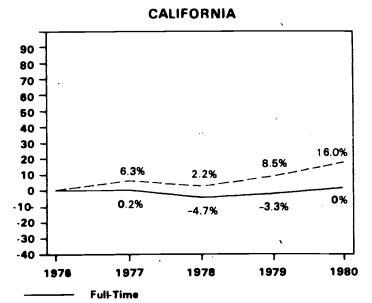
#### INDEPENDENT INSTITUTIONS



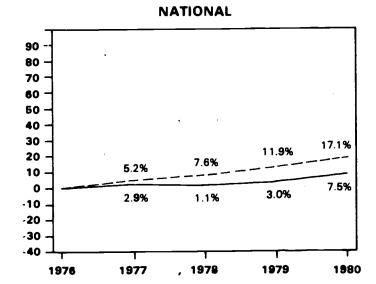


- <sup>1</sup> Based on 87 Accredited Institutions, 18 State Approved Institutions, and 39 Authorized Institutions.
- 2 Based on 92 Accredited Institutions, 24 State Approved Institutions, and 41 Authorized Institutions.
- 3 Based on 102 Accredited Institutions, 20 State Approved Institutions, and 39 Authorized Institutions.
- 4 Based on 106 Accredited Institutions, 23 State Approved Institutions, and 58 Authorized Institutions.
- \*Based on 118 Accredited Institutions, 27 State Approved Institutions, and 38 Authorized Institutions.

### **ALL INSTITUTIONS REPORTING**



Part-Time



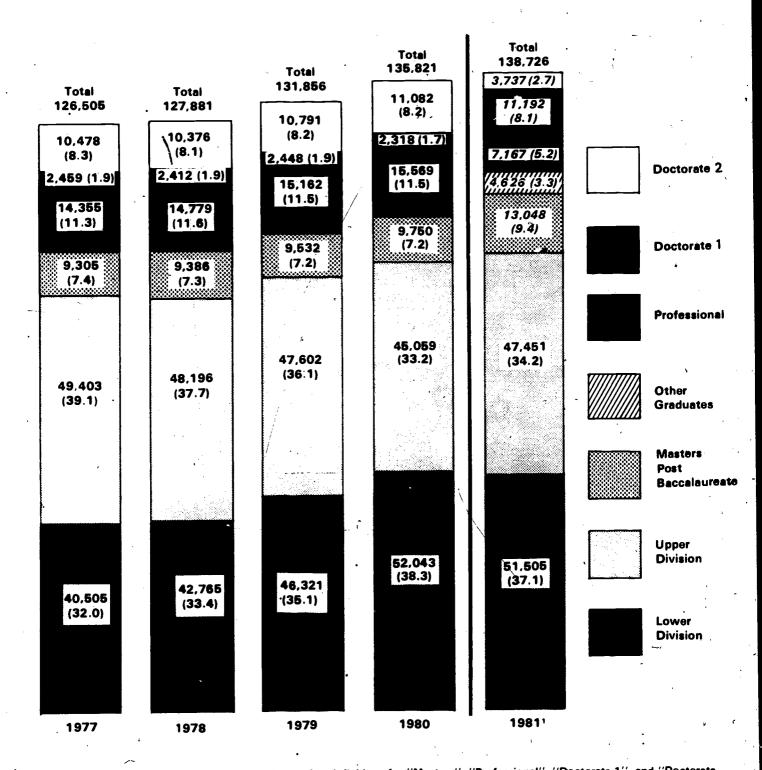
# OPENING FALL ENROLLMENT BY LEVEL OF STUDENT FALL 1977-FALL 1981

# **CALIFORNIA STATE UNIVERSITY**

Total 312,380 72,488 (23.2)	Total 306,175 67,915 (22.2) 149,723 (48.9)	Total 306,801 65,917 (21.5)	Total 313,842 66,997 (21.3)	Total 319,566 68,012 (21.3)	Masters Post Baccalpureate
87.026 (27.9)	88,537 (28.9)	93,107 (30.3)	95,308 (30.4)	94,435 (29.6)	Upper Division  Lower Division
1977	1978	1979	1980	1981	

# OPENING FALL ENROLLMENT BY LEVEL OF STUDENT FALL 1977-FALL 1981

### UNIVERSITY OF CALIFORNIA

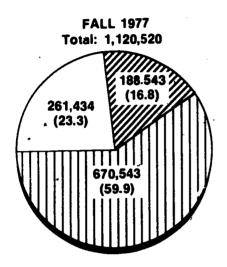


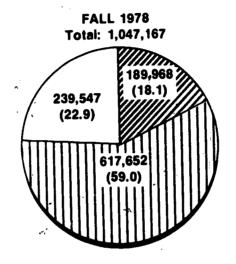
In Fall 1981, the University of California changed reporting definitions for "Masters", "Professional", "Doctorate 1", and "Doctorate 2" level students. Therefore, no graduate level comparisons should be made between Fall 1981 and previous Fall tarms.

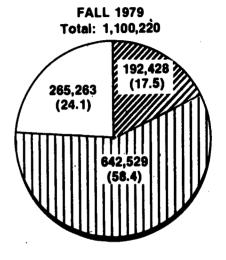


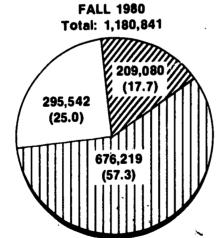
## DISPLAY ENR-13 UNDERGRADUATE OPENING FALL ENROLLMENT BY STUDENT STATUS 1977-1981

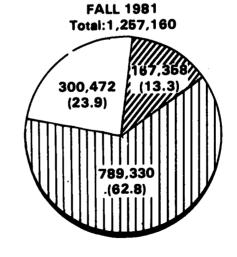
# CALIFORNIA COMMUNITY COLLEGES















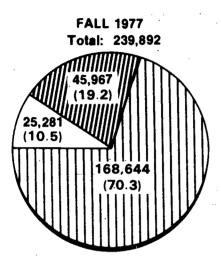


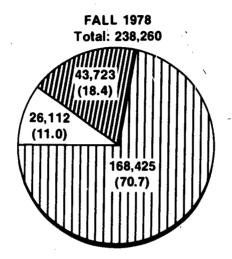
First-Time Freshman

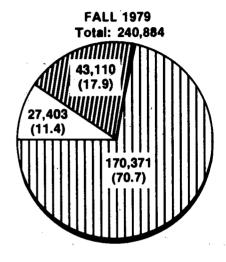
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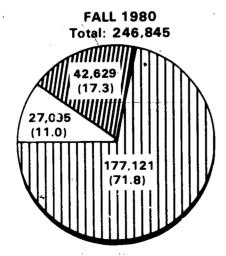
### **DISPLAY ENR-14** UNDERGRADUATE OPENING FALL ENROLLMENT BY STUDENT STATUS 1977-1981

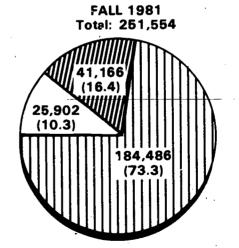
# **CALIFORNIA STATE UNIVERSITY**















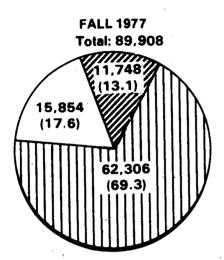


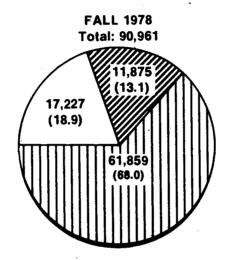
First-Time Freshman

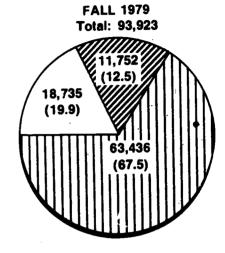
#### **DISPLAY ENR-15**

## UNDERGRADUATE OPENING FALL ENROLLMENT BY STUDENT STATUS 1977-1981

#### **UNIVERSITY OF CALIFORNIA**

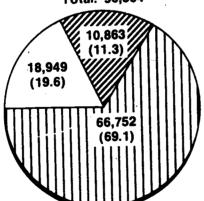






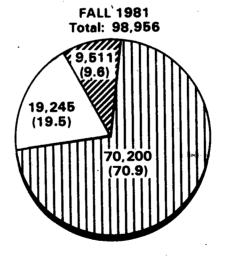
Total: 96,564 18,949 (19.6)

**FALL 1980** 















# PERCENT OF STUDENTS ENROLLED BY ETHNICITY, BY SEX, AT UNDERGRADUATE/GRADUATE STUDENT LEVELS FALL 1977

#### UNDERGRADUATE

	CALIFORNIA COMMUNITY COLLEGES 1		CALIFORNIA STATE UNIVERSITY		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female	Male	Female
White	6 <b>9 5</b>	728	508	53 4	69 1	<b>7</b> 0 6
Black	102	10 4	4 3	5 8	3 1	44
Hispanic	115	96	6 O ·	5 3	5 3	4 6
Asian	60	50	5 2	5.5	101	103
American Indian	16	15	o <b>9</b>	0.8	0 5	0 5
Other			5 3	5 0	1 4	10
Non-Resident Alien	1 2	0 7	35	17	2 4	1.2
No Response		-	240	22 4	8 1	7 3

## GRADUATE

	CALIFORNIA STATE UNIVERSITY		UNIVE OF CALI	
	Male	Female	Male	Female
White	48 6	52.1	56.3	66.3
Black	2 8	38	2 5	4.4
Hispanic	4 1	3 4	40	3.6
Asian	4 8	4.1	5.1	. 57
American Indian	0. <b>7</b>	0.6	0.3	0.5
Other	<b>5</b> .0	4.2	1.2	0.9
Non-Resident Alien	4 5	1.9	11.9	5.6
No Response	29.5	298	18.7	13.0



<sup>1</sup> Other and No Response were prorated among reported ethnic categories.

# PERCENT OF STUDENTS ENROLLED BY ETHNICITY, BY SEX, AT UNDERGRADUATE/GRADUATE STUDENT LEVELS FALL 1978

## **UNDERGRADUATE**

· .	CALIFORNIA COMMUNITY COLLEGES		CALIFORNIA STATE UNIVERSITY		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female	Male	Female
White	61 7	65.7	52.4	55.3	68.8	70.9
Black	8.7	8.4	5.1	7.0	3.0	4.3
Hispanic	10.3	8.8	6.9	6.5	5.4	4.8
Asian ,	4.9	3.9	6.4	6.7	10.9	10.8
American Indian	1.4	1.3	1,1	1.1	0.5	0.5
Other	2.7	2.3	2.7	2.8	1.4	1.0
Non-Resident Alien	1.0	0.4	3.8	1.5	3.0	1.4
No Response	9.3	9.2	21.5	19.3	7.1	6.4

### GRADUATE

		ORNIA NIVERSITY	UNIVERSITY OF CALIFORNIA		
	Male	Female	Male	Female	
White	49.8	55.7	55.2	64.4	
Black	3.2	4.5	2.2	4.1	
Hispanic	4.7	4.4	3.7	3.8	
Asian	5.7	4.8	5.2	5.6	
American Indian	0.9	0.8	0.3	0.5	
Other	2.5	2.3	1.1 2	0.9	
Non-Resident Alien	5.4	<b>2</b> .0	12.7	6.5	
No Response	27.7	25.6	19.6	14.3	



# PERCENT OF STUDENTS ENROLLED BY ETHNICITY, BY SEX, AT UNDERGRADUATE/GRADUATE STUDENT LEVELS FALL 1979

## UNDERGRADUATE

	CALIFORNIA COMMUNITY COLLEGES		CALIFORNIA STATE UNIVERSITY		UNIVERSITY OF CALIFORNIA	
	Male	Female	Male	Female	Male	Female
White	60.9	64.9	50.5	<b>53</b> .1	68.6	<b>7</b> 0. <b>5</b>
Black	8.5	8.3	4:6	6.5	3.0	4.3
Hispanic	10.5	9.0	6.8	6.5	5.5	5.0
Asian	5.7	4.6	6.7	6.7	11.7	11.6
American Indian	1.3	1.2	1.0	1.0	0.5	0.5
Other	2.6	2.1	2.4	2.4	1.3	1.0
Non-Resident Alien	2.4	1.4	4.1	1.5	3.4	1.8
No Response	<b>8</b> .0	8.5	23.9	22.3	6.1	5.3

## **GRADUATE**

		ORNIA NIVERSITY	UNIVERSITY OF CALIFORNIA			
	Male	Female	Male	Female		
White	47.1	53.2	60.8	65.7		
Black	<b>3</b> .0	4.1	2.3	4.1		
Hispanic	4.9	4.6	4.0	4.0		
Asian	<b>6</b> .0	4.5	5.8	6.0		
American Indian	0.8	0.8	0.3	0.4		
Other	2.2	2.0	0.8	0.7		
Non-Resident Alien	5.9	2.2	14.0	7,5		
No Response	30.1	28.6	11.9	11.6		

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# PERCENT OF STUDENTS ENROLLED BY ETHNICITY, BY SEX, AT UNDERGRADUATE/GRADUATE STUDENT LEVELS FALL 1980

## **UNDERGRADUATE**

		COMMUNITY EGES	CALIF STATE UN	ORNIA NVERSITY	OUNIVERSITY OF CALIFORNIA		
	Maia	Femala	Mala	Famale	Male	Female	
White 61.3		65.7	51.8	54.8	67.6	69.6	
Black-	8.2	8.2	4.6	6.4	2.9	4.4	
Hispanic	. 10.5	9.2	7.1	7.0	5.8	5.3	
Asian	6.5	5.0	7.3	7.0	13.0	12.4	
American Indian	1.4	1.3	1.0	1.0	0.5	0.5	
Other	2.4	1.9	1.8	1.7	2.0	1.6	
Non-Resident Alien	2.3	1.5	4.5	1.7	2.9	1.6	
No Response	7.4	7.4 7.2		20.4	5.4	4.7	

## **GRADUATE**

	• • • • • • • • • • • • • • • • • • • •	ORNIA NIVERSITY	UNIVERSITY OF CALIFORNIA			
	Mala	Famale	Male	Female		
White	47.1	52.8	59.9	63.4		
Black	2.9	4.0	2.4	3.9		
Hispanic	5.1	5.0	4.3	4.1		
Asian	6.2	4.2	7.5	<b>7</b> .0		
American Indian	0.8	0.7	0.3	0.4		
Other	1.7	1.7	2.0	1.8		
Non-Rasident Alian	6.4	2.7	9.4	7.4		
No Response	29.8	28.8	7.8	7.0		

# PERCENT OF STUDENTS ENROLLED BY ETHNICITY, BY SEX, AT UNDERGRADUATE / GRADUATE STUDENT LEVELS FALL 1981

## UNDERGRADUATE

•		COMMUNITY EGES'		NIA STATE ERSITY	UNIVERSITY OF CALIFORNIA		
	Male	Female	Male	Female	Male	Female	
Vhite 58.6		63.2	55.5	58.4	66.8	68.6	
Black	8.1	8.0	4.9	6.7	2.8	4.4	
Hispanic	11.2	9.9	7.5	7.6	5.8	5.1	
Asian	7.1	5.4	8.6	8.1	14.1	13.5	
American Indian	1.5	1.5	2.0	2.1	0.5	0.5	
Other	2.2	1.8	1.8	1.8	1.8	1.7	
Non-Resident Alien	2.9	1.8	4.5	1.8	3.1	1.8	
No Response	8.4	8.4	15.2	13.4	5.1	4.5	

# GRADUATE

		NIA STATE ERSITY	UNIVERSITY OF CALIFORNIA			
	Male	Female	Male	Female		
White	<i>;</i> <b>53</b> .0	59.1	57.8	62.7		
Black	3.5	4.8	2.4	3.5		
Hispanic	5.7	5.6	4.1	4.3		
Asian	7.4	5.0	7.2	6.9		
American Indian	1.6	1.8	0.4	0.5		
Other	1.9	1.5	0. <b>9</b>	0. <b>8</b>		
Non-Resident Alien	6.5	2.8	13.5	6.6		
No Response	20.5	19.4	13.8	14.8		



#### DISPLAY ENR-21

# OPENING FALL 1977 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

# CALIFORNIA STATE UNIVERSITY

# UNDERGRADUATE-UPPER DIVISION ONLY

tina Bisisione	Total	Non-Res.	Black	Am. Indian Alaskan Nat.	Asian	Hispanic	White	Filipino	No Response	Other
Discipline Divisions		498	35	82	171	167	3784	5	549	106
Agriculture & Natural Resources	4997	l	26	10	85	62	960	9	142	15
Archit, & Environ. Design	1366	57		<del>  +</del>	6	37	210	0	36	31
Area Studies.	335	2	9	4		<b>.</b>	4047	54	1250	615
Biological Sciences	7232	150	207	58	517	334		227	6159	1883
Business & Management	28,690	936	1321	208	2007	1337	14,612		940	480
Communications	4598	45	229	30	114	135	2610	15		
	1222	73	25	. 4	66	37	627	9	215	166
Computer & Information Sciences	9880	127	536	109	403	748	5555	37	1785	580
Education		1059	121	62	489	331	4409	56	1509	489
Engineering	8525		286	86	366	435	5487	36	2061~	723
Fine & Applied Arts	9570	90		-	65	329	664	5	300	136
Foreign Languages	1577	51	18	9		338	4328	101	1416	460
Health Professions	7735	106	418	59	509	<del>                                     </del>	<del> </del>	23	527	176
Home Economics	3156	66	120	34	194	91	1925	14	1168	367
Letters	5305	66	190	34	121	195	3150		271	95
Mathematics	1455	48	69	9	109	49	800	5		298
Physical Sciences	2984	93	45	29	124	86	1723	13	573	507
	7279	69	423	83	231	404	3869	17	1676	
Psychology	8426	43	597	104	259	<b>69</b> 0	4203	39 .	1794	697
Public Affairs & Services	<del> </del>		982	127	346	1248	7236	48	3183	92
Social Sciences	14,258	167	330	91	228	603	4309	19	1837	676
Interdisciplinary Studies	8164	71			797	867	8428	90	4001	634
Unclassified	16,112	316	798	181	/9/					

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TOTALS-Upper Division Only	152,866	3733	6785	1413	7207	8523	82,936	822	31,392	10,088
TOTALS—Undergraduate	239,895	6314	12,007	2121	11,391	13,542	124,881	1536	55,722	12,381



# OPENING FALL 1977 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

## **CALIFORNIA STATE UNIVERSITY**

## **GRADUATE**<sup>1</sup>

Discipline Divisions	Total	Non-Res. Alien	Black	Am. Indian Alaskan Nat.	Asian	Hispanic	White	Filipino	No Response	Other
Agriculture & Natural Resources	529	61	6	10	17	7	302	1	104	121
Archit. & Environ. Design	379	41	5	3	14	10	195	0	102	<u> </u>
Area Studies	151	9	4	1	5	27	68	0	11	26
Biological Sciences	1352	59	25	8	109	28	1021	4	462	136
Business & Management	6423	386	152	27	489	131	3251	27	1636 .	324
Communications	560	47	25	2	6	11	300	o	133	36
Computer & Information Sciences	636	65	7	5	33	3	272	0	210	41
Education	12,381	180	615	96	487	641	6735	51	<b>293</b> 0	.646
Engineering	2105	347	24	12	211	39	719	15	642	96
Fine & Applied Arts	2633	70	63	23	79	57	1511	4	701	125
Foreign Languages	588	21	8	2	20	114	249	.0	114	60
Health Professions	3055	35	94	21	159	69	1673	9	841	154
Home Economics	754	27	27	2	45	11	375	1	241	25
Letters	2607	114	63	19	58	68	1469	9	655	152
Library Science	299	6	4	1	7	3	158	0	118	2
Mathematics	483	33	9	3	34	21	246	0	104	33
Physical Sciences	938	94	9	3	37	10	484	3	225	73
Psychology	2538	55	107	22	80	92	1360	2	710	110
Rublic Affairs & Services	3111	78	194	25	93	164	1542	16	830	169
Social Sciences	3265	173	124	21	117	152	1728	8	729	213
Interdisciplinary Studies	673	18	18	6	14	28	349	2	222	16
Undeclared	26,525	363	817	185	851	1042	12,580	91	9765	831

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TOTALS	72,488	2282	2400	497	2965	2728	36,587	243	21,485	3298
10172			<u> </u>							



<sup>1</sup>Includes students enrolled for: (1) a second Bachelor's Degree, (2) a credential, or (3) with no degree objective.

# DISPLAY ENR-22 OPENING FALL 1978 ENROLLMENT BY DISCIPLINE, 3Y ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

## **CALIFORNIA STATE UNIVERSITY**

# UPPER DIVISION (TOTAL)

Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	4,958	107	41	87	152	180	3,798	·. 4	455	134
Architecture and Environr ental Design	1,324	51	18	13	83	81	928	12	119	19
Area Studies	309	5	7	5	11	38	192		46	
Biological Sciences	6.947	160	246	75	498	383	4,005	87	1,247	246
Business and Management	31,709	1,004	1,738	282	2,619	1,698	17,222	351	5,998	797
Communications	4,901	57	<b>3</b> 12	45	169	188	2,965	27	962	176
Computer and Information Sciences	1,746	114	47.	. 9	154 .	68	960	22	327	. 45
Education	9,994	142	619	134	422	778	5,788	66	. 1,777	<b>26</b> 8
Engineering	10,046	1,517	163	83	699	470	4,978	93	1,803	240
Fine and Applied Arts	9.831	112	381	119	427	512	5,848	62	2,019	351
Foreign Languages	1,460	- 31	21	8	66	379	604	6	287	58
Health Professions	8,230	98	541	76	586	426	4,862	162	1,267	212
Home Economics	3,214	54	119	42	236	110	2,055	27	482	89
Letters	5.258	71	208	45	126	235	3,307	16	1,090	160
Mathematics	1,434	53	59	? 11	119	71	807	10′	268	36
Physical Sciences	3,126	106	71	33	144	100	1,935	12	614	111
Psychology	7.410	58	528	98	261	497	4,226	37	1,46,1	244
Public Affairs and Services	9,492	59	945	126	346	886	4,926	60	1,907	237
Social Sciences	13,364	162	1,076	179	401	1,231	7,216	46	2,671	382
Interdisciplinary Studies	8,319	36	424	. 96	257	849	4,723	38	1,599	297
Major Unknown	6,651	76	449	72	430	627	3,078	55	1,655	209

Total—Upper Division Only	149,723	4,073	8,013	1,638	8,206	9,807	84,423	1,193	28,054	4,316

Total — Undergraduate	238,260	6,330	14,407	2,568	13,360	15,990	128,215	2,165	48,718	6,507
Total—Undergraduate	200,200	0,000						L+		

33

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# OPENING FALL 1978 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

#### **CALIFORNIA STATE UNIVERSITY**

## **GRADUATES (TOTAL)**

Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	F <b>il</b> ipin <b>o</b>	No Response	Other
Agriculture and Natural Resources	548	83	5	7	14	9 .	314	1	98	17
Architecture and Environmental Design	385	49	4	1	15	11	188	_	117	
Area Studies	142	12	5	_	3	21	83	_	17	1
Biological Sciences	1,868	69	22	14	. 123	43	1,122	12	410	53
Business and Management	7,141	469	201	33	. 608	155	3,915	34	1,580	146
Communications	519	42	29	5	10	17	296`	2	107	. 11_
Computer and Inform n Sciences	789 <sup>°</sup>	112	10	3	55	6	310	. 1	277	, 15
Education	11,957	160	648	. 121	514	.756	6,938	69	2,503	248
Engineering	2,358	421	26	12	256	63	794	24	708	54
Fine and Applied	2,615	65	66	20	89,	76	1,550	7	675	67
Foreign Langue /	587	20	11	1	25	1,28	251	2	135	14
Health Professions	3,221	32	122	20	167	94	1,975	27	706	78
Home Economics	685	31	21	5	42	21	386	5	157	17
Letters	2,479	129	66	23	66	75	1,488	12	, 558	62
Library Science	148	4	_	_	4	2	64		71	3
Mathematics ,	454	33	11	. 4	46	9	236	1	108	6
Physical Sciences	990	93	11	4	54	16	506	45	269	33
Psychology	2,423	71	136	24	72	95	., 1,482	. 3	489	51
Public Affairs and Services	3,282	86	269	35	119	175	1,656	28	843	71
Social Sciences	3,017	203	127	31 -	106	140	1,614	14 🔻	692	90
Interdisciplinary Studies	697	18	28	7	27	- 39	374	3	182	19
Major Unknown	21,610	209	849	186	785	1,128	10,479	90	7,307	577

Total 67,915 2,411 2,667 556 3,200 3.079 36.021 339 18.009 1.633



# OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

# CALIFORNIA STATE UNIVERSITY

### "UPPER DIVISION (TOTAL)

Discipline Divisions	Total	Non- Resident Alien	8 lack	American Indian or Aiaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	4,887	83	36	74	143	168	3,698 -	6	<b>54</b> 0	1 39
Architecture and Environmental Design	1,374	17	20	7	71	108	930	14	186	21
Area Studies	247	3	9	3	9	34	147		, 37	, 5
8iological Sciences	6,346	138	228	74	445	387	3,525	81	1,273	195
Business and Management	34,159	1,024	1,778	294	2,775	1,806	17,998	404	7,221	859
Communications	5,258	62	301	49	145	216	3,197	29	1,114	145
Computer and Information Sciences	2,406	140	63	11	260	87	1,255	32	508	50
Education	9,323	153	538	119	429	716	. 5,245	71	1,860	192
Engineering	11,373	1,678	220	83	1,048	534	5,223	1 1.1	2,247	229
Fine and Applied Arts	9,144	127	324	101	378	484	5,293	69	2,078	290
Foreign Languages	1,359	25	21	7	5Ø	346	601	6	265	38
Health Professions	8,179	65	512	80	545	437	4,636	. 170	1,510	224
Home Economics	3,010	46	110	36	209	114	1,869	26	525	75
Letters	4,741	64	188	28	104	202.	2,910	23	1,097	125
Mathematics	1,303	57	55	9	108	68	720	9	· 243	34
Physical Sciences	3,116	92	74	27	167	106	1,859	17	<b>68</b> 0	94
Psychology	6,917	48	472	83	230	477	3,783	56	1,575	193
Public Affairs and Services	8,374	64	855	107	309	797	4,139	73	1,841	189
Social Sciences	11,614	153	844	134	307	1,084	6,169	61	2,541	321
Interdisciplinary Studies	7,847	16	424	81	211	872	4,284	60	1,648	251
Major Unknown	6.800	103	425	81	403	630	2,830		2,197	131

S 6 Totals—Upper Division Only 31,186 3,800 1,318 80,311 0,346 9,673 7,497 1,488 147,777 4,158 55,741 5,765 124,804 2,434 16,048 13,506 13,459 2,402 6,725 240,884 Totals—Undergraduate



#### DISPLAY ENR-23 (Cont.)

# OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

#### **CALIFORNIA STATE UNIVERSITY**

## **GRADUATES (TOTAL)**

Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	554	94	4	6	13	11	302	1	108	15
Architecture and Environmental Design	381	56	3	2	17	12	177	1	109	4
Area Studies	117	9	3	_	. 6	17	70	_	12	
Biological Sciences	1,612	81	25	8	97	, <b>43</b>	888	18	.401	51
Business and Management	7,150	532	149	39	564	178	3,690	62 .	1,803	133
Commun.cations	483	42	20	5	11	11	257	2	129	6
Computer and Information Sciences	952	161	12	7	88	12	369	7	<b>2</b> 83	13
Education	11,347	180	553	119	409	792	6,218	122	2,708	246
Engineering	2,262	430	24	11	317	58	713	19	640	50
Fine and Applied Arts	2,388	7.1	55	20	79	79	1,365	10	<b>6</b> 50	59°
Foreign Languages	489 .	21	5	1	20	102	197	1	129	12
Health Professions	3.092	44	124	29	142	104	1,869	29	700	51
Home Economics	649	, 31	18	4	52	19	357	6	149	13
Letters	2,067	126	54	19	52	72	1,181	∂ 17	505	41
Library Science	121	6	1	2	1	1	43	1	63	3
Mathematics or	390	21	8	3	33	9	218	3	90	5
Physical Sciences	879	78	9	4	40	17	451	6	246	<sub>7</sub> 28
Psychology	2,136	64	125	. 22	58	85	1,228	4	493	57
Public Affairs and Services	2,970	, 65	240	39	116	186	1,520	18	735	51
Social Sciences	2,389	192	72	20	73	155	1,238	11	582	46
Interdisciplinary Studies	678	18	22	9	18	51	365	6	179	10
Major Unknown	22,812	198	868	148	829	1,132	10,605	5	8,556	47 i

Totals 65,917 2,520 2,394 517 3,035 3,146 33,321 349 19,270 1,365



SPLAY ENR-23 (Cont.)

#### **DISPLAY ENR-24**

# OPENING FALL 1980 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

## **CALIFORNIA STATE UNIVERSITY**

## **UPPER DIVISION (TOTAL)**

Discipline Divisions	Total	Non- Resident Alien	Black '	American Indian · * Alaska Native	Asian or Pacific Islander	Hispanic	Whit●	Filipino	No Response	Other
Agriculture and Natural Resources	4,752	100	28	63	143	190	3,555	7	533	133
Architecture and Environmental Design	1,468	15	22	12	119	135	<b>97</b> 0	11	164	20
Area Studies	231	4	10	5	6	43	120		38	5
Biological Sciences	5,982	134	229	56	439	408	3,330	96	1,127	163
Business and Management	37,126	1,075 。	1,870	328	3,004	2,071	20,336	421	7,326	695
Communications	5,873	79	332	45	178	270	3,593	26	1,254	96
Computer and Information Sciences	3,474	201	111	16	488	125	1,740	45	697	51
Education	9,110	208	498	95	432	763	5,214	64	1,685	151
Engineering	12,743	1,921	269	95	1,367	. 664	5,866	168	2,172	221
Fine and Applied Arts	8.844	135	285	105	395	477	5,172	59	2,024	192
Foreign Languages	1,269	20	21	5	48	324	554	6	269	22
Health Professions	8,259	71	517	93	544	444	4,769	182	1,456	183
Home Economics	2.970	56	105	26	182	121	1,864	27	542	47
Letters	4,671	92	173	50	85	185	(2,891	20 -	1,103	72
Mathematics	1,312	67	43	14	120	64	695	9	266	<b>434</b>
Physical Sciences	3.091	99	68	37	151	119	1,899	23	622	73
	6,650	56	438	89	188	488	3,773	56	1,415	147
Psychology Public Affairs and Services	7,553	58	833	98	274	735	3,751	69	1,616	1-19
	10,660	163	789	121	263	1,013	5,747	60	2,264	240
Social Sciences	7,804	27	420	,93	181	892	4,415	39	1,545	19./
Interdisciplinary Studies  Major Unknown	7,695	161	443	83	455	663	3,222	66	2,462	140

Totals—Upper Division Only	1,537	4,742	7,504	1,529	9,062	10,194	83,476	1,454	30,580	2,996
, , , , , , , , , , , , , , , , , , , ,	'		<u> </u>		v2			·	,	
Totals—Undergraduate 24	6,845	7,653	13,554	2,457	14,714	17,397	131,602	2,788	52,306	4,374



### OPENING FALL 1980 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

### CALIFORNIA STATE UNIVERSITY

### **GRADUATES (TOTAL)**

Discipline Divisions	Total	Non- Resident Alien	Bleck	American Indian or Alaskan Native	Asian or Pacific Islander	Hispenic	White	Filipino	No Response	Other
Agriculture and Natural Resources	575	113	-	1	8	13	322	2	11,1	5
Architecture and Environmental Design	381	52	8	5	17	8	202	_	88	3
Area Studies	100	10	2	1	7	18	51	. 1	11	11
Biological Sciences	.1,380	72	21	6.	73	38	782	11	<b>38</b> 0	39
Business and Management	7,677	594	140	58	621	179	4,041	54	1,858	1 34
Communications	482	41	11	4.	8	12	286	5	131	4
Computer and Information Sciences	1,125	236	15	7	145	15	418	5	278	, 8
Education	11,316	221	: 559	126	346	807	8,155	63 ,	2,823	216
Engineering	2,803	481	32	12	402	88	850	27	888	47
Fine and Applied Arts	2,195	82	- 58	15	84	71	1,238	8	813	28
Foreign Languages	429	29	7	_	13	91	183	_	119	7_
Health Professions	3,052	37	116	23	129	107	1,829	24	745	42
Home Economics	589	35	17 -	5	39	17	340	3	125	8
Letters	1,936	139	51	8	41	73	1,051	- 11	521	41 -
Library Science	152	7	2	2	1	3	72	1	63	1
Mathematics	388	38	7.	2	37	16	190	3	93	2
Physical Sciences	913	68	14	4	<b>5</b> 0	32	469	5	253	18
Psychology	2,078	62	120	12	54 `	99	1,151	. 4	<b>53</b> 0	46
Public Affairs and Services	2,782	76	197	30	89	204	1,427	14	, <b>7</b> 01	44
Social Sciences	2,250	205	75	14 -	<b>6</b> 3	151	1,125	4 .	565	48_
Interdisciplinary Studies	731	18	20	7	15	62	396	, 4	199	101
Major Un nown	23,863	229	900	168	813	1,294	11,233	115	8,724	387

19,593 3,372 33,751 362 1,139 2,370 . 3,055 66,997 2,845 **4510** 

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### DISPLAY ENR-25

## OPENING FALL 1981 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE GRADUATE STUDENT LEVELS, BY SEGMENT

### CALIFORNIA STATE UNIVERSITY

### UPPER DIVISION (TOTAL)

Discipline Divisions	Total	Noh- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	4.621	148	21	73	141	187	3,331	5	621	94
	1,476	. 9	24,	13	139	144	904	9	216	18
Architecture and Environmental Design	226	3	5	7	4	. 31	141		33	2
Area Studies	5,798	160	253	83	507	434	3,305	140	773	143
Stologicar Goranous	39,191	1,102	2,148	653	3,402	-2,347	22,70 <b>9</b>	545	5,575	710
Business and Management	5,964	63	413	130	228	305	3,939	54	743	89
Communications	5,131	337	202	66	913	209	2,584	97	622	101
Computer and Information Sciences	8,565	245	467	164 .	483	813	4,991	84	1,170	148
Education	14,126	1,948	<del>-</del> 340	151	1,697	790	6,646	224	2,056	274
Engineering	8,870	122	327	188	457	494	5,632	78	1,379	193
Fine and Applied Arts		26	26	16	57	306	/568	6	180	21
Foreign Languages	1,206	82	579	147	558	523	4,964	215	1,048	153
Health Professions	8,269		103	41	200	122	1,855	34	392	41
Home Economics	2,841	53	210	93	112	207	3,368	18	937	80
Letters	5,11,1	86	51	13	138	60	757	17	233	36
Mathematics	1,403	98		42	184	141	2,118	18	513	84
Physical Sciences	3,294	124	70	145	199	536	4,159	59	982	117
Psychology	6,717	_a 67	453		263	773	3,683	60	1,084	104
Public Affairs and Services	7,021	<b>5</b> 6	863	135			6,254	73	1,757	231
Social Sciences	10,834	161	758	203	340	1,057	<del></del>	43	1,043	189
Interdisciplinary Studies	7,937	36	418	151	227	980	4,850			149
Major Unknown	, 8,518	140	535	276	615	783	4,168	94	1,758	149

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	1.57.440	5,066	8,266	2,790	10,864	11,242	90,926	1,873	23,115	2,977
Totals Upper Division Only	157,119	5,000	6,200	2,,,,,		L	L			
			4,							<del> </del>

Totals Undergraduate 251.554 7,864 14,709 5,071 17,565 19,003, 143,318 3,477 36,044 4,503



### OPENING FALL 1981 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

### CALIFORNIA STATE UNIVERSITY

### **GRADUATES (TOTAL)**

Discipline Divisions	Total	Non- Resident Alian	Black	American "Indian or - Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	604	129	1	4	7	. 11	321		126	5
Architecture and Environmental Design	428	55	5	2	18	12	219	· 3	109	.5
Area Studies	83	7	3	· _	7	10	46	1	9	g
Biological Sciences	1,266	71	30	12	86	41	746	12	244	24
Business and Management	8,102	643	185	88 .	691	221	4,727	49	1,374	124
Communications	. 453	. 53	18	4	9 ^	15	287	1.	63	3
Computer and Information Sciences	1,415	269	· 29	11	232	20	588	7.	244	15
Education	11,559	215	623	193	378	882	6,586	. 57	2,422	203
Engineering	2,858	536	53	. 21	515	78	1,028	37	<b>52</b> 0	70
Fine and Applied Arts	2,126	86	57	37 ′	86	81	<b>1,28</b> 0	5	457	37
Foreign Languages	403	20	6	3	19	84	176		84	11
Health Professions	3,060	44	128	41	141	112	³1,946	33	572	43
Home Economics	619	28	21	18	52	, 15	355	, 5	. 117	8
Letters	2,092	159	53	33	40	73	1,301	11	381	41
Library Science	158	7	2	4	4	4	96	2	39	
Mathematics	410	38	13	3	46	15	197	3	86	9 ·
Physical Sciences	910	66	. 14	13	<b>46</b>	27	518	4	207	15
Psychology	1,944	·- 47	139	33	54	113	1,155	. 8	<b>35</b> 0	45
Public Affairs and Services	2,883	88	227	55	122	232	1,558	22	546	33
Social Sciences	1,994	192	74	31	51	148	1,061	4	386	47
Interdisciplinary Studies	742	17	40	- 19	19	62	434	5	131	15
Major Unknown	23,903	201	1,152	565	- 1,067	1,581	13,792	137	5,029	379

(a) als 68,012 2,971 2,873 1,190 3,690 3,837 38,417 406 13,496 1,132

## DISPLAY ENR-26 OPENING FALL 1981 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE / GRADUATE STUDENT LEVELS, BY SEGMENT

### CALIFORNIA STATE UNIVERSITY

### **UPPER DIVISION (MALE)**

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Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	2,963	129	13	57	96	139	2,048	3	411	67
Architecture and Environmental Design	1,092	6	16	10 -	97	119	665	6	161	12.
Area Studies	° 77	1	3	1		15	43		13	1
Biological Sciences	2,919	72	⇒ 127	41	257	252	1,606	70	422	72
Business and Management	22,347	646	1,078	· 381	1,693	1,370	13,177	271	3,317	414
Communications	2,816	32	212	61	98	141	1,827	26	378	41
Computer and Information Sciences	3,328	181	115	, 37	471	150	1,815	54	441	_ 64
Education	4,414	. 193	224	75	272	401	2,456	56	647	90
Engineering	12,686	1,800	276 .	~135	1,496	713	5,975	196	1,856	239
Fine and Applied Arts	3,578	45	170	81	170	267	2,095	41	624	85
Foreign Languages	360	5	8	. 3	19	81	164	3 ·	73	<sup>*</sup> 4
Health Professions	1,166	23	104	25	88	108	608	42	152	16
Home Economics	102	2	13	. 3	7	6	52	1	14	4
Letters	1,955	26	71	45	44	91	1,230	10	409	29
Mathematics	882	53 .	28-	7	69 ,	45	482	11	162	25
	2,427	91	45	34	125	106	1,568	16	381	61
	2,222	24	160	44	73	209	1,293	20	363	. 36
Psychology  Public Affairs and Services	3.053	38	354	. 57	117	362	1,516	. 22	542	45
	5,634	104	337	107	184	565	3,179	43	974	141
Social Sciences	1,469	14	70	27	37	184	817	14	266	40
Interdisciplinary Studies  Major Unknown	3,836	92	221	121	288	369	1,816	47	809	73

Totals—Upper Division Only	79,326	3,577	3,645	1,352	5,701	5,693	44,432	952	12,415	1,569	
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Totals—Undergraduate 123,616 5,509 6,091 2,438 8,936 9,318 68,552 1,669 18,839 2,264



### DISPLAY ENR-26 (Cont.) OPENING FALL 1981 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE / GRADUATE STUDENT LEVELS, BY SEGMENT

### · CALIFORNIA STATE UNIVERSITY

### UPPER DIVISION (FEMALE)

Discipline Divisions	Totel	Non- Resident Alien	Bieck	Americen Indien or Alesken Netive	Asien or Pecific Islender	Hispenic	White	Filipino	No Response	Other
Agriculture end Neturel Resources	1,658 .	19	. 8	16	· 45	48	1,283	2	210	27
Architecture end Environmentel Design	384 "	3	8 .	3	42	25	239	3	55	. 6
Aree Studies	149	2	. 2	- 6	4	16	98		20	1
Biologicel Sciences	2,879	88	126	42	3250	182	1,699	70	351	71 
Business end Menegement	16,844	456	1.070	272	1,709	977	9,532	274	2 <b>,258</b>	296
Communications	3,148	31	201	69	130	164 .	2,112	28	3 <b>6</b> 5	48 '
Computer end Information Sciences	1,803	156	87	29	442	59	769	43	181	37
Educetion	4,151	52	243	89	211	412 .	2,535	28 -	523	58
Engineering	1,440	148	64	16	201	77	671	28	200	.35
Fine end Applied Arts	5,292	77	157	107	287	227	3,537	37	75 <b>5</b>	108
Foreign Lengueges	846	21	18	13	38	225	404	3	107	17
Heelth Professions	7,103	59	475	122	470	415	4,356	173	· 89 <b>6</b>	137
Home Economics	2,739	51 ^	.90	38	193	116	1,803	,33	378	37
Letters	3,156	60	139	48	68	116	2,138	8	528	51
Methemetics	521	45	23	6	69	15	275	6	71	11
Physical Sciences	867	33	25	8	59	35	550	2	132	23
Psychology	4,495	43	293	101	126	327	2,866	39	619	. 81
Public Affeirs end Services	3,968	18	509	78	146	411	2,167	38	542	59
Social Sciences	5,200	57	421	96	156	492	3.075	30	783	90
Interdisciplinery Studies	6,468	22	348	124	190	796	4,033	29	777	149
.Mejor Unknown	4,682	48	314	155	327	414	2,352	47	<b>94</b> 9	76

Totals—Upper Division Only	77,793	1,489	4,621	1,438	<b>5,16</b> 3	5.549	46,494	921	10,700	1,418
			<u> </u>	L						

17.205 2,239 74,766 1,808 8,629 9,685 <sup>1</sup> 8,618 2,355 2,633 127,938

# DISPLAY ENR-2

## OPENING FALL 1981 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

### CALIFORNIA STATE UNIVERSITY

### GRADUATES (MALE)

Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	411	112	1	4	3	6	190°	-	90	5
Architecture and Environmental Design	270	36	4	1	6	8	135	2	73	5
Area Studies	31	3		_	4	3	17		4	
Biological Sciences	67 <b>3</b>	40	14	6	41	25	390	4	137	16
Business and Management	4,996	406	108	56	413°	138	2,851	26 V	907	91
Communications	216	26	11	' 2	6	10	130	· –	29	<u> </u>
Computer and Information Sciences	927	133	20	. 6	. 143	11	414	4	. 184	12
Education	3,335	90	141	. 57	96	305	1,795	18	765	68
Engineering	2,556	507	50	ن 18	478	70	888	34	451	60
Fine and Applied Arts	874	29	32	- 12	35	51	″ 49 <b>8</b>	3	192	22
Foreign Languages	128	6		1	7	32	46		33	.3
Health Professions	477	, 14	27	11 .	19	32	258	9	101	6
Home Economics	36	4	1	_	3	1	22		5	
Letters	748	65	19	8	20	26	457	1	137	15
Library Science	20	_	_	_	_	2	12	L <u>-</u>	6	
Mathematics	266	25	9	1	32	11	122		57	9
Physical Sciences	680	46	.9	10	38	20	391	3	153	10
Psychology	787	18	46	, 9	23	59	455	2	163	12
Public Affairs and Services	1,206	61	90	27	60	133	600	4	215	16
Social Sciences	1,130	134	35	25	30	82	566	4	230	24
Interdisciplinary Studies	265	9	12	d 9	8	2,0	165	1.	37	4
Major Unknown	8,616	111	361	201	490	581	4,769	57	1,890	158

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Totals	28,648	1,875	990	464	1,955	1,626	15,171	172	5,859	636
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#### DISPLAY ENR-27 (Cont.)

## OPENING FALL 1981 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

### CALIFORNIA STATE UNIVERSITY

### GRADUATES (FEMALE)

Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	193	17	_	-	4	³ 5	131	-	36	
Architecture and Environmental Design	158	19	1	1.	12	4	84	1	36	_·
Area Studies	52	455	3		3	7	29	1	5	
Biological Sciences	593	31	• 16%	6	45	16	356	8	107	8
Business and Management	3,106	237	77	32	278	83	1,876	23	467	33
Communications	2379	27	7	2	. 3	5	157	- 1	34	1
Computer and Information Sciences	488	136	9 ·	. 5	89	9	174	3	60	. 3
Education	8,224	1 25	482	136	282	577	4,791	39	1,657	135
Engineering	302	29	- 3	3	37	8	· 140	3	69	10
Fine and Applied Arts,	1,252	57	25	25	51	30	782	2	265	15
Foreign Languages	275	14 -	6	2	12	52	130		51	. 8
Health Professions	2,583	. 30	· 101	30	122	. 80	1,688	24	-471	37
Home Economics	583	. 24	20	18	· 49	· 14	333	5	112	
Letters	1,344	94	34	25	20	47	844	10	244	26
Library Science	138	7,	2	, 4	*4	. 2	84	2	33	-
Methematics	144 ,	13	4	· 2	14	4	75	3	29	-
Physical Sciences	. 230	20	5	3	8	7	127	1	, 54	5
Psychology	1,157	29	93	24	31	54 -	700	6	187	33
Public Affairs and Services	1,677	27	137_	28	62	99	958	18	331	17
Social Sciences	864	58	39	6	21	66	495		156	23
Interdisciplinery Studies	. 477	. 8	28	.10	11	42	269	4	94	11
Major Unknown	15,287	√90	791	364	577	1,000	9,023	. 80	3,139	223

Totals 39,364 1,096 1,883 726 1,735 2	2,211 23,246	234	7,637	596



#### DISPLAY ENR-28

## OPENING FALL 1977 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

### UNIVERSITY OF CALIFORNIA

### UNDERGRADUATE-UPPER DIVISION ONLY

			•	`						
Discipline Divisions	Total	Non-Res. Alien	Black	Am. Indian Alaskan Nat.	Asian	Hispanic'	White	Filipino	*No Response	,Other
Agriculture & Natural Resources	1479	26	18	.10	147	31	1177		30	. 36
Archit. & Environ. Design	705	21	. 22	. 4 .	74	25	505	9 1	. 33 .	12
Area Studies	1222	3	12	2	20	° 24	144	12,	9	6,
Biological Sciences	6650	100	156	32.	750	,2 <b>94</b>	4747	63 .	392	116
Businéss & Management	1171	17	24	1	154	27	841 .	. 4 .	82	<u> </u>
Communications	571	. 4	<u>*21</u>	2	.21	- 21	431	7	57	7
Computer & Information Sciences	498	11	8	4	<u>60</u>	13	348		65	3
Education	453	1	11	2'	29	, 21 ,	* 319		<del>-</del>	48
Engineering	3896	362	44	5	663	110	2415	18	231 299	30 ,
Fine & Applied Arts	3079	. 29	73	13	145	120	2350	20 %	299 83	12
Foreign Languages	1097	29	21	3	69	150	728	. 2	<del>ا ــــــــــــــا</del>	6 }
Health Professions	868	5	38	. 1	126	29	589	22	. 52 🗞	2
Home Economics	286	3	4	1	24	3	244	3	·	1
Law	,13	0	. 1	0	, 1	1	7	, 0 ,	2 ,	
Letters	3187	27	103 .	21	111	134	2509	17	230	. 35
Mathématics	1034	26	22	2	159	<b>`38</b> ,	712	9	52	14
Physical Sciences	2027	33	23	10	ह,141	.64	1588,	4	146	18
Psychology	2902	20	115	15	180	156 <sup>9</sup>	21,30	32	226 ,	28
Public Affairs & Services	238	1	33	2	28	22	, 139	, 9	3	1
Social Sciences	• 9878	108	545	69	477	634	7211 .	.47	666	121
Interdisciplinary Studies	9149	156_	356	60	769	482	6368	58	770	130

106

TOTALS-Upper Division Only	49,403	- <b>98</b> 2	1650	259	4148	2399	35,502	335	3474	. 554
TOTALO-OPPE STREET		•						<del>,</del>		<del>ثــــــ</del> ــ
	89,908	1628	3343	448 .	8480	4468	62,765	742	* 6951	1083



## OPENING FALL 1977 ENROLLMENT BY DISCIPLINE, BY ETHNICI. 1, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

### **UNIVERSITY OF CALIFORNIA**

GRADUATE (

Discipline Divisions	Total	Non-Res. Allen	Black	Am. Indian Alaskan Nat.	Asian	Hispanic	White	Filipino	No Response	Other
Agriculture & Natural Resources	631	177	7	0	19	6	378	· , 0	27	17
Archit. & Environ. Design	698	98	30	4	51	. 30	423	4	48	10
Area Studies	211	22	14	1	9	13	120	2	25	5
Biological Sciences	3184	353	./ 38	7	174	54	2281	. 7	230	40
Business & Management	2060	211	51	4	100	62	1395	7 '	210	20
Communications	61	0	1	0	1	1	56	0	2	0
Computer & Information Sciences	465	117	2	1	24	. 5	272	0	43	1
Education .	2488	104	127	16	79	.147	153 <b>8</b>	14	432	31
Engineering	2931	1015	23	. 0	238	45	1386	3	181	40
Fine & Applied Arts	1253	80	45	6	35 ຶ	47	845	2	184	9
Foreign Languages	775	98	11	2	19	88	476	0	69	12
Health_Professions	9948 1	214	345	50	609	395	4580	47	3659	49 -
Home Economics	37	1	0	0	3	1	30	0_	.1	1
Law	2375	33	191	. 14	100	196	1603	20	189	29
Letters	1593	130	33	4	21	44	1160	2	166	23
Library Science	337	15`	⇒12	1	20	10	260	0	16	. 3
Mathematics	732	167	14	3	45	18	426	1	47	11
Physical Sciences	2491	344	16	8	104	29	1750	0	208	32
Psychology	631	34	36	1	17	27	458	1	52	5
Public Affairs & Services	406	10	38	1	41	53	244	3	14	. 2
Social Sciences	2820	318	101	_11	<b>8</b> 7.	124	1838	2	297	42
Interdisciplinary Studies	468	42	-22	0	17	18	306	1	53	9
Unclassified	2	0	0	0	0	1	- 1	0	0	0

TOTALS 36,597 3583 1157 134 1823 1414 21,826 116 6153 391



#### **DISPLAY ENR-29**

## OPENING FALL 1978 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

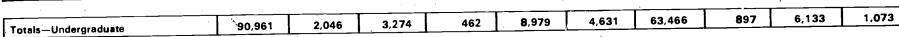
#### **UNIVERSITY OF CALIFORNIA**

### **UPPER DIVISION (TOTAL)**

Discipline Divisions	Total	Non- <sup>1</sup> Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Fili <b>p</b> ino	No Response	Other
Agriculture and Natural Resources	1,477	28	23	7	143	39	1,154	7.	42	34
Architecture and Environmental Design	600	18	22	5	71	23	424	6	20	11.
Area Studies	167	3	3	5 / <b>1</b>	19	14	115		7	5
Biological Sciences	6,254	114	127	31	769	288	4,398	66	374	87
Business and Management	1,288	9	<sub>4</sub> 31	. 6	1 <b>7</b> 0	33	885	7	131	16
Communications	664	3	21	4	21	27	503	4	77	4
Computer and Information Sciences	631	26	10	.3	<b>7</b> 5	. 14	421	6	<b>7</b> 0	6
Education	455	. 2	, 17	_	25	. 18	310	5	73	.5
Engineering	4,356	415	54	12	775	110	2,664	34	227	65
Fine and Applied Arts	3,002	31	<b>6</b> 5	21	151	. 120	2,298	15	262	39
Foreign Languages	1,006	25	19	3	<b>6</b> 0	156	652	1 4	71	16
Health Professions	832	5	33	, 1	95	43	570	17	51	17
Home Economics	278	5	4		22	3	234:	5		5
Law	21	_	2		1	2	- 13		2	1
Letters	3,121	37	94	20	112	128	2,475	9	210	36
Mathematics	962	40	19	4	. 173	. 28	630	12	46	10
Physical Sciences	1,993	. 49	24	10	169	<b>6</b> 0	1,509	7	138	27
Psychology	2,770	24	93	. 12	198	150	2,037	28	204	24
Public Affairs and Services	248		20		40.	25	144	7	8	124
Social Sciences	9,520	114	467	<b>7</b> 0	498	640	6,996	50	561	124
Interdisciplinary Studies	8,550	214	292	,46	727	424	5,902	74	764	107
Major Unknown	1	-	· -	_	_		11_			

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Totals—Upper Division Only	48,196	1,162	1,440	256	4,314	2,345	34,335	363	3,33 <b>8</b>	643
Totals opposition										





## OPENING FALL 1978 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

### UNIVERSITY OF CALIFORNIA

### - GRADUATE (TOTAL)

Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Reaponse	Other
Agriculture and Natural Resources	620	186	4		22	13	363		25	7
Architecture and Environmental Design	704	128	27	3	42	~ 31 ·	418	5	41	9
Area Studies	196	20	12	.1	7	15	108		, 31	2.
Biological Sciences	3,182	362	29	7	199	49	2,253	4	232	47
Business and Management	2,118	258	41	7	99	64	1,399	6	2 <b>28</b>	16
Communications	63	1	1		2		54	<u> </u>	3	2
Computer and Information Sciences	487	123	2	; 1	21	5	<b>26</b> 2	1	67	. 3 5
Education	2,347	125	120	. 14	77	136	1.434 -	10	412	19
Engineering	2,916	1,080	21	3	236	38	1,305	1	1 <b>9</b> 3	39
Fine and Applied Arts	1,293	93	48	5		47	833	· ====================================	21.8	14
Foreign Languages	728	103	12	2	18	81	436		67	· 9
Health Professiona	10,4381	185	. 326	49	665	396	4,740	51	3, <b>96</b> 5	61
Home Economics	30	1	1,				27		11	
Law	2,448	50	184	11	104	198 -	1,677	13	179	32
Letters	.1,541	171	24	4	27	39	1,060	4	184	28
Library Science	346	18	9	[ · —	14	11	270		20	.4
Mathematics	717	167	10	3	33	15	412		63	14
Physical Sciences	2,511	366	11	11	106	28	1,749	1	212	27
Psychology	588	39	28	1	17	32	414	1	<b>5</b> 2	4
Public Affairs and Services	407	11	38	2	35	43	244	4	29	11
Social Sciences	2,756	353	87	10	81	125	1,780	4	283	33
Interdisciplinary Studies	484	51 ,	21		17	13	324	1	51	6

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Totals	36,920	3,891	1,056	134	1,857	1,379	21,562	106	6,566	379



### DISPLAY ENR-30

## OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

### UNIVERSITY OF CALIFORNIA

### UPPER DIVISION (TOTAL)

Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	1,378	18	25	4	147	.46	1,065	7	37	29
Architecture and Environmental Design	615	24	14	4	95	20	402	3	42	11
Area Studies	171	1	4	2	17	13	127		. 7	
Biological Sciences	5,873	134	126	23	751	269.	4,108	984	336	62
Business and Management	1,550	16	29	8	178	47	1,112	- 11	· 141	8
Communications	701	7	16	4	18	28	536	8	77	` 7
Computer and Information Sciences	776	50	11		106	20	<b>5</b> 05	9	65	10
	395	2	14	2	26	13	281 .	2	48	. 7
Education	4,712	458	77	15	853	159	2,784	49	252	65
Engineering		41	70	15	146	147	2,303	17	225	27
Fine and Applied Arts	2,991			5	54	133	616	2	56	17
Foreign Languages	926	14	29	3	104	42	. 606	18	55	16
Health Professions	884	.12	28		<del>                                     </del>	4	215	3	4	6
Home Economics	261	5	3	ļ	21	<del></del>	18	+	2	1
Law	26		2	1 .	1.	1		<del></del>	199	38
Letters	2.938	36	104	11	106	110	2,320	14	<del>                                     </del>	5
Mathematics	908	54	13	8	181	25	567	7	48	<b>├</b> ──
Physical Sciences	1,929	61	19	12	174	62	1,442	16	122	21
Psychology	2,631	22	88	13	214	180	1,902	26	159	27
Public Affairs and Services	″ 19 <b>4</b>	1	. 14	4	42	13	107	5	3	5
Social Sciences	8,757	114	<b>3</b> 97	61	492	546	6,502	60	498	87
Interdisciplinary Studies	8,952	200	326	55	750	454	6,258	. 70	730	109
Major Unknown	34		1	1 -	3	- 8	19		2	1

1 1 Totals - Upper Division Only 47,602 1,270 1,410 250 4,479 2,340 33,795 391 3,108 558

									<u>`</u>		
To	tals—Undergraduate	93,923	2,491	3,399	432	9,862	4,931	65,279	1,053	6,369	-1,117
		<del></del>					,				



## OPENING FALL 1979 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

### UNIVERSITY OF CALIFORNIA

### GRADUATE (TOTAL)

Discipline Divisions	Total	Non- Resident Alien	Black	Amarican Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	621	187	2	-	22	8	343		56	3
Architecture and Environmental Design	797	131	33	2	44	44	469	4	66	• 4
Area Studies	197	25	13	_	8	: 17	109	-	21	4
Biological Sciences	3,194	388	30	5	198	51	2,156	2	328	36
Busines/ and Management	2,247	300	48 ·	12	105	. 72	1,487	7	202	14
Communications	54	2	1	_	. 3		42		3	3
Computer and Information Sciences	558	138	. 3		23	7	296	1	88	2
	2,355	141	142	10	73	141	1,458	8	368	14
Education	3,030	1,137	19	3	245	49	1,306	1	244	26
Engineering	1,394	127	45	: 4	41	50	869	,2	245	11
Fine and Applied Arts		114	11	1	21	80	398	1	61	2
Foreign Languages	689		377	58	884	484	7,046	61	1,426	48
Health Prolessions	10,7751	391					20		6	<del></del>
Home Economics	29	11	1					9	257	29
Lew	2,503	53	179	9	111	189	1,667	ļ. ———	<del></del>	21
Letters	1,511	163	24	9	27	47	1,012.	4	204	<del></del>
Library Science	326	28	6		12	11	247	<del>  -</del>	18	4
Mathematics	702	187	9	3	38	10	371	1	73	10
Physical Sciences	2,628	405	14	9	120	32	1,724	2	303	19
Psychology	598	48	30	1	20	28	406	11	61	3
Public Affairs and Services	414	15	28	4	33	45	258	7.	22.	2
Social Sciences	2,787	389	- 84	10	81	121	1.710	5	358	29
Interdisciplinary Studies	522	61	18	1	15	23	342		51	11
Major Unknown	2	<del> </del>		<del>  _</del>		·	1	_	11	

Totals 37,933 4,431 1,117 141 2,124 1,509 23,737 116 4,462 296											
	Totals	37,933	4,431	1,117	141	2,124	1,509	23,737	116	4,462	296



# OPENING FALL 1980 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT UNIVERSITY OF CALIFORNIA

UPPER DIVISION (TOTAL)

Discipline Divisions	Total	Non- Rasidant Alien	Black	American Indian or Alaskan Nativa	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	1,306	10	28	9	140	43	1,016	7	. 31	22.
Architecture and Environmental Design	722	27	15	2	124	32	475	7	19	-21
Area Studies	164	3	1	_	18	20	111	_ <del>-</del>	8.	3
Biological Sciences	5.302	96	120	25	697	322	3,613	77 ·	266	. 86
Business and Management	1,704	/ 28	28	6	196	60	د1,239	8	122	17
Communications	765	6	25	4	32	33	605	5	<b>5</b> 1 ·	4
Computer and Information Sciances	956	67	14	_	196	43	547	13	64 *	12
Education	277	_	11	2	13	6	219	′ 1	22	3
Engineering	4,718	407	76	14	1,018	174	2,686	48	224	71
Fine and Applied Arts	2,631	32	73	5	136	97	2,045	9	184	50
Foreign Languages	830	24	31	3	61	110	517	5	69	10
Health Professions	516	5	16	3	. 90	22	344	9	20	7
Homa Economics	191	2	3	_	16	3	159	3	3	2
Law	26	_	_	· 1	4	2 '	17		· 1	1
Letters	3,013	32	93	21	135	· 115	2,323	17	. 228	49
Mathematics	945	67	22	5	191	26	543	10	70	11
Physical Sciences	1,893	64	26	13	202	58	1,356	- 21	112	41
Psychology	2,501	16	· 86	19	222	150	1,795	30	148	35
Public Affairs and Services	184	2	17	2	37	14	98	4	, 2	8
Social Sciences	8,162	109	376	61	466	493	5,902	51	566	138
Interdisciplinary Studies	4,164	61	154	32	315	273	2,882	33	349	65
Major Unknown	3,551	57	129	19	422	157	2,413	45	197	112

Totals—Upper Division Only 44,521 1,115 1,344 246 4,731 2,253 30,905 403 2,756 768

Totals---Undergreduata 96.564 2,179 3,467 479 10,961 5,338 66,195 1,302 4,887 1,756

<sup>1</sup>Excludes 538 special and limited students.

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## OPENING FALL 1980 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

### UNIVERSITY OF CALIFORNIA-GRADUATE (TOTAL)

			ø							
Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Nativa	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
	665	89	7	_	34	21	352	1	142	19
Agriculture and Natural Resources	762	134	33	1	52 -	36	420	4	77	, 5
Architecture and Environmental Design	237	36	10	3	9	16	121		39	3
Area Studies			, 10	5	204	77	2,078	·, 5	458	62
Biological Sciences	3,148	215				77.	1,525	7	288	16
Business and Management	2,373	243	64	7	146	<del></del>		1 5	3	<del>-</del> ,
Communications	65	2	2		5	1.	51		123	8
Computer and Information Sciences	602	116	5		40	8	302			<b>└</b>
Education 6	2,376	124	129	18	76	128	1,435	8	444	- 14
Engineering	3,137	1,010	27	2	340	g 59	1,257	3 -	398	41
Fine and Applied Arts	1,465	114	46	9	35	49	858	6	, 320	28
Foreign Languages	703	70	13	.1	18	92	390	2	1111	.6
Health Professions 1	11,046	167	397	56	1,165	527	7,400	47	1,07,7	210
Homa Economics	26		. 1	/ =		-	14		, 11	c =
Law	2,442	22	163	12	138	201	1,587	12	282	25
Letters	1,544	158	21	7	40	36	993	4	. 256	30
Library Science	280	31	4		18	. 2	196	۰ 1	* 26	1.
Mathematics	712	176	6	2	49	18	340	1	98	22
Physical Sciences	2,653	311	20	6	167	48	1,680	3	336	82
Psychology	587	30	24	-	28	32	376	3	80	14
Public Affairs and Services	409	12	29	3	35	41	258	5	25	1
	2,848	342	86	10	98	137	1,691	4 .	436	44
Social Sciences	517	42	13		18	22	323	-	66	, 33
Interdisciplinary Studies		<del></del>	4	+	5	2	18		3	88
Major Unknown	122	2	<del>-</del>		<b></b> _	<del>-</del>				

142

1,148

3,446

38,719

2,718

Includes 4694 medical interns and residents.

Totals

117

23,665

1,633

5,098

796

520

2,433

32,909

5,229

2,574

## DISPLAY ENR-32 OPENING FALL 1981 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEGMENT

## UNIVERSITY OF CALIFORNIA UPPER DIVISION (TOTAL)

	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific	Hispanic	White	Filipino	No Response	Other
Discipline Divisions	4 000	33	25	10	135	45	998	11	45	28
Agriculture and Natural Resources	1,330			<del>                                     </del>		40	420	10	12	21
Architecture and Environmental Design	664	30	12	1	118		<del></del>		9	1
Area Studies	147	4.	- 2	1	16	16	98	105		99
Siological Sciences	5,697	105	145	28	843	304	3,759	105	309	
Business and Management	1,880	30	35	6	220	76	1;367	20	101	25
Communications	827	2	28	3	27	37	683	5	36	6
Computer and Information Sciences	1,331	90 🦟	34	1	298	31	766	15	69	27
Education	257		7		13	16	203	2	15	1
Engineering	5,011	404	. 71	18	1,1:17	182	2,850 \	67	202	100
Fine and Applied Arts	2,731	46	78	13	165	109	2,084	21	ē 160	55
Foreign Languages	835	21	24	2	61	109	568	2	38	10
Health Professions	412	4	9	2	38	15	243	3	92	6
Home Economics	208	2	- 4	1	16	4 .	173	1	5	2
Law	27	_ ·	, 1		4		- 21		-	. 1.
Letters	3,096	27	86	· 18	154	129	2,425	23	183	51
Mathemetics	1,142	99	29	4	245	、 34	643	15	53	20
Physical Sciences	2,018	79	. 31	6	20.0	66	1,457	16	127	36
Psychology	2,466	16	87	11	193	167 -	1,795	45	121	31
Public Affairs and Services	159		11	7. 1	26	21	91	1	4	. 4
Social Sciences	8,407	133	366	. 71	531	512	6,141	68	462	123
Interdisciplinary Studies	4,720	. 81	170	34.	402	318	3,296	44	296	79
Major Unknown	4,086	114	162	22	407	202	2,828	46	235	70

122

Totals-Upper Division Only

Totals—Undergraduate 98,956 2,445 3,586 475 12,066 5,368 66,995 1,571 4,722 1,728

253

47,451

1,320

1,417

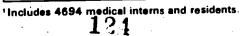


### DISPLAY ENR-32 (Cont.)

### OPENING FALL 1981 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE GRADUATE STUDENT LEVELS, BY SEGMENT UNIVERSITY OF CALIFORNIA **GRADUATE (TOTAL)**

Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian o Pacific Islander	Hispanic	<b>W</b> hite	Filipino	No Response	Other
767	177	6	1	27	16	377 ·	1	155	7
754	129	32	3	- 39	37	439	6	66	3
239	39 ,	12	. 3	10	13	124	-	36	2
3,177	335	43	5	167	65 <sub>dr</sub>	2,030	6	493	33
2,456	261	62	14	155	95	1,50 <b>8</b>	10	336	15
.73	2	1		1	2	53	1		1
640	136	9		49	6	-1 312	2	120	6
2,385	124	115	20	77	137	1,422	8	458	24
3,249	1,214	20	2	322	43	1,246	. 2	378	22
1,467	130	45	6	46	42	· <b>8</b> 31	4	345	18
703	103	8	1	21	89	371	1	101	8
11,233	239	398	57	1,152	563	7,391	. 78	1,300	55
37	° 4	1		1		17		14	. –
2.493	24	144	20	145	195	1,561	20	346	38
	173	22	7	50	. 40	1,047	4	263	20
<del>                                     </del>	24	2	1	12	11	- 218	1	25	2
	199	9	2	51	19	349	2	91	12
		16	6	144	41	1,613	2	416	23
<del>-</del>		24	<del>                                     </del>	25	31	381	. 2	89	Ż
-		30	10	27	42	265	3	31	_
		83	12	98	130	1,708	7	477	25
<u> </u>		<u> </u>	2	30	34	418	<del> </del>	95	12
<del> </del>		ļ	<del>                                       </del>	6	1	43	1	19	2
	767 754 239 3.177 2,456 73 640 2,385 3,249 1,467 703 11,233	Total         Resident Alien           767         177           754         129           239         39           3,177         335           2,456         261           73         2           640         136           2,385         124           3,249         1,214           1,467         130           703         103           11,233         239           37         4           2,493         24           1,626         173           296         24           734         199           2,677         416           591         36           420         12           2,978         438           670         60	Total         Resident Alien         Black           767         177         6           754         129         32           239         39         12           3,177         335         43           2,456         261         62           73         2         1           640         136         9           2,385         124         115           3,249         1,214         20           1,467         130         45           703         103         8           11,233         239         398           37         4         1           2,493         24         144           1,626         173         22           296         24         2           734         199         9           2,677         416         16           591         36         24           420         12         30           2,978         438         83           670         60         19	Total         Non-Resident Alien         Black Aleskan Native           767         177         6         1           754         129         32         3           239         39         12         3           3,177         335         43         5           2,456         261         62         14           73         2         1         —           640         136         9         —           2,385         124         115         20           3,249         1,214         20         2           1,467         130         45         6           703         103         8         1           11,233         239         398         57           37         4         1         —           2,493         24         144         20           1,626         173         22         7           296         24         2         1           734         199         9         2           2,677         416         16         6           591         36         24         1	Total         Non-Resident Alien         Black Alien         Indian or Alaskan Native         Asian or Pacific Islander           767         177         6         1         27           754         129         32         3         39           239         39         12         3         10           3,177         335         43         5         167           2,456         261         62         14         155           73         2         1         —         1           640         136         9         —         49           2,385         124         115         20         77           3,249         1,214         20         2         322           1,467         130         45         6         46           703         103         8         1         21           11,233         239         398         57         1,152           37         4         1         —         1           2,493         24         144         20         145           1,626         173         22         7         50           296	Total         Non-Resident Alien         Black Alien         Indian or Alaskan Native         Asian or Pacific Islander         Hispanic Islander           767         177         6         1         27         16           754         129         32         3         39         37           239         39         12         3         10         13           3,177         335         43         5         167         65 g.           2,456         261         62         14         155         95           73         2         1         —         1         2           640         136         9         —         49         6           2,385         124         115         20         77         137           3,249         1,214         20         2         322         43           1,467         130         45         6         46         42           703         103         8         1         21         89           11,233         239         398         57         1,152         563           37         4         1         —         1	Total         Non-Raident Alien         Black Alien         Indian or Alaskan Native         Asian or Pacific Islander         Hispanic         White           767         177         6         1         27         16         377           754         129         32         3         39         37         439           239         39         12         3         10         13         124           3.177         335         43         5         167         65 a         2.030           2.456         261         62         14         155         95         1,508           73         2         1         —         1         2         53           640         136         9         —         49         6         312           2,385         124         115         20         77         137         1,422           3,249         1,214         20         2         322         43         1,246           1,467         130         45         6         46         42         831           703         103         8         1         21         89         371	Total         Ron-Resident Alien         Black Alien         Indian or Alaskan Native         Asian or Pacific Islander Islander Islander         Hispanic Islander         White         Filipino           767         177         6         1         27         16         377         1           754         129         32         3         39         37         439         6           239         39         12         3         10         13         124         —           3.177         335         43         5         167         65 , 2000         6         6           2.456         261         62         14         155         95         1.508         10           73         2         1         —         1         2         53         1           640         136         9         —         49         6         312         2           2.385         124         115         20         77         137         7.422         8           3.249         1.214         20         2         322         43         1.246         2           1.467         130         45         6         46	Total         Resident Alien Alien Alien Alien Alien Alien Notation Alien 

•	,									
	20.770	4,301	1,108	173	2,655	1,652	23,724	161	5,666	330
Totals	39,770	4,301	1,100				L			





## DISPLAY ENR-33 OPENING FALL 1981 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEX, BY SEGMENT

## UNIVERSITY OF CALIFORNIA UPPER DIVISION (MALE)

Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asien or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	642	18	10	2	51	27	490	2	26	16
Architecture and Environmental Design	384	18	8	. 1	61	32	238	9	5	12
Area Studies	52		2	-	2	8	37		3	
Biological Sciences	3,066	62	58	18	436	181	2,018	50	. 193	50
Business and Management	1,184	17	22	4	113	- 51	875	12	72	18
Communications	265	1	13	3	. 7	1,8	207	4	11	1
Computer and Information Sciences	879	49	21	1	158	22	552	8	47	21
Education	83	_	3	_	4	4 .	64	.1	7	,
Engineering	4,218	355	55	17	905	166	2,406	55	179	80
Fine and Applied Arts	950	15	28	7	39	54	707	7	74	19
Foreign Languages *	192	6	9	1	12	37	117		7	3
Health Professions	57		1	1	5	4	26		18	2
Home Economics	11		_				10	_	·	1
Lew	15		<del>  -</del>	_	1		. 13			1
Letters	1,213	7	25	7	57	. 50	955	6	80	26
Mathematics	683	48	16	2	112	22	423	9	37	14
Physical Sciences	1,498	56	14	4	141	52	1,101	9	94	27
Psychology	803	4	· 31	, 5	59	57	577	10	48	12
Public Affairs and Services	37	_	2	_	4	10	19	1		1
Social Sciences	4,490	85	163	.37	281	284	3,254	32	274	80
Interdisciplinary Studies	2,166	48	46	18	202	156	1,472	23	155 °	. 46
Major Unknown	1,999	63	70	. 11	192	113	1,356	22	141	- 31

1 (2) Totals—Upper Division Only 24 887 852 597 139 2,842 1,348 16,917 260 1,471 461



## OPENING FALL 1981 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEX, BY SEGMENT

## UNIVERSITY OF CALIFORNIA UPPER DIVISION (FEMALE)

Disciplina Divisions	Total	Non- Resident Alien	Black	American Indian or Aláskan Native	Asian er Pacific Islander	Hispanic	White	Filipino	No Respones	Other
Agricultura and Natural Resources	688	15	15	118	84	18	508	•	19	12
Architecture and Environmental Dasign	280	. 12	4		57	8	182	· 1	7	:.●
Area Studies	95	4	. –	1	14	8	61	. <b>-</b>	. 6	11_
Biological Sciences	2,631	43	87	10	407	123	1,741	55	116	49
Business and Management	696	13	13	2	107	25	492	8	29	7
Communications	562	1	15		20	19	476	1	25	. 5
Computer and Information Sciences	452	41	13		140	9	214	7	22	•
Education	174	_	. 4		9	12	139	, 1		1
Enginaering	793	49	16	1	212	16	444	12	23	, 20
Fina and Appliad Arts	1,781	31	50	6	126	. 55	1,377	14	86	. 36
Foreign Languages	643	15	15	1	49	- 72	451	2	31	7
Health Professions	355	4	8	1	-33	11	217	3	74	. 4
Home Economics	197	2	4	. 1	16	4	163	1	5	1
Law	12		1	_	3	-	8	_	- <u>-</u>	
Letters	1,883	20	61	11	97 ,	79	1,470	17	103	25
Mathematics	459	51	13	2	133	12	220	6	1. 16	6
	520	23	17	2	59	14	356	7	33	9
- Trysical Sciences	1,663	12	56	6	134	110	1,218	35	73	19
Psychology	122		9	1	22	11	72	_	4	3
Public Affairs and Services	3,917	48	203	34	250	228	2,887	36	188.	43
Social Sciences	2,554	33	124	16	200	162	1,824	. 21	141	. 33
Interdisciplinary Studias  Major Unknown	2,087	51	92	11	215	789	1,472	24	94	39

				<b>1</b> −₹ ;						
Sixter Oak	22,564	468	820	114	2,387	1,085	15,992	260	1,103	335
.TotalsUpper Division Only	1				<u> </u>	٠.		1.		

Totals--Undargraduata 48,500 888 2,150 222 5,707 2,461 33,274 819 2,173 806

### DISPLAY ENR-34

## OPENING FALL 1981 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEX. BY SEGMENT

## UNIVERSITY OF CALIFORNIA GRADUATE (MALE)

Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	538	157	5	. 1	13	12	243	1	101	5
Architecture and Environmental Design	419	88	18	. 1	27	21	224	-	38	2 .
Area Studies	119	23	7	-	. 7	8	54		18	. 2
Biological Sciences	1.969	216	30	4	105	36	1,263	3	284	28
Business and Management	1,542	214	29	1:1	104	63	891	7	. 216	7
Communications	22	2			_	_	15	1	3	1
Computer and Information Sciences	√ 522	117	5	-	30	6	263	2	93	6
Education	777	59	39	8	26	51	421	4	161	8
Engineering	2,923	1,149	16	2	281	39	1,084	. 1	333	18
Fine and Applied Arts	669	71	21	2	22	26	359		157	-11
Foreign Languages	264	?3	4	1	6	41	139	<u> </u>	36	4
Health Professions	7,099	150	219	34	713	386	4,706	39	825	27
Home Economics	5 🏓	_	<b> </b>		·	_	2		3	
Law ·	1,492	18	66	10	' 81	118	941	10	223	25
Letters	704	88	11	3	18	20	445	. 1	110	•
Library Science	68	5	<del>  -</del>	_	2	3	53		5	
Mathematics	587	154	8	2	37	12	287	2	. 74	11
Physical Sciences	2,205	352	16	4	107	34	1,342	2	327	21
Psychology	275	22	9	_	9	16	176	. 1	40	2
Public Affairs and Services	105	4	7	5	7	7	62	1	12	
Social Sciences	1,764	319	52	7	64	75	944	7	280	16
Interdisciplinary Studies	422	42	15	1	24	25	251	_	56	
Major Unknown	72	20	2.		5	· -	31	1	12	11

130

			·				2.000	
	2 202	579	96	1,688	999 14,196	83	3,407	211
Totals	24,562 3,303	5/3	j 30	",555				



#### DISPLAY ENR-34 (Cont.)

## OPENING FALL 1981 ENROLLMENT BY DISCIPLINE, BY ETHNICITY, BY UNDERGRADUATE/GRADUATE STUDENT LEVELS, BY SEX, BY SEGMENT

## UNIVERSITY OF CALIFORNIA GRADUATE (FEMALE)

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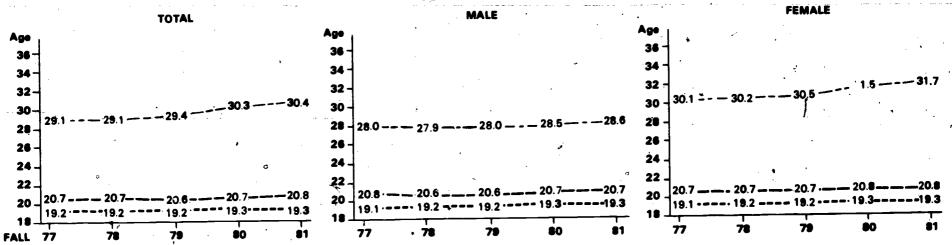
		•				<u></u>				
Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	229	20	, 1		14	4	134		54	2
Architecture and Environmental Design	335	41	14	2	12	16	215	. 6	28	1
Area Studies	120	16	5	3	3	5 .	70		18	-
Biological Sciences	1,208	119	13	1	62	29	767	3	209	5
Business and Management	914	47	33	3	51	32	617	3	120	8
Communications	51	_	1	_	1	2	38	-	9	
Computer and Information Sciences	118	19	4		19		49	ľ	27	
Education	1,608	65	76	12	51	86	1,001	4	297	- 16
Engineering	326	65	4		41	4	162	1	45	4.
Fine and Applied Arts	798	5 <b>9</b>	24	.4	24	16	472	4	188	, 7
Foreign Languages	439	70	4	-	15	48	232	, 1	65	4
Health Professions	4,134	89	179	23	439	177	2,685	39	475	28
Home Economics	32	. 4	1		1		15	_	- 11	
Law ,	1,001	6	78	10	64	77	620	10	123	13
Letters	922	85	11	4	32	20	602	3	153	12
Library Science	228	19	2	, 1	10	. 8	165		20	2
Mathematics	147	45	1		14	7	62	·	17	1
Physical Sciences	472	64		. 2	37	7	271		89	2
Psychology	316 .	14	15	1	16	15	205	1	49	
Public Affairs and Services	315	8	23	5	20	35	203	2	19	
Social Sciences	1,214	119	31	5	34	55	764	_	197	9
Interdisciplinary Studies	248	18	4	. 1	6	9	. 167		39	4
Major Unknown	33	6	5		11	1	12		7	11

Totals ERIC

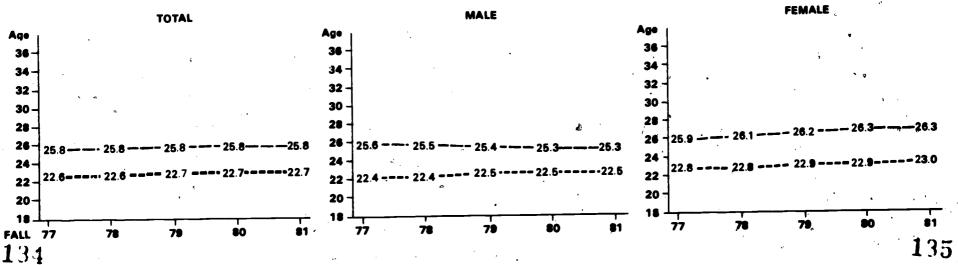
15.208 998 529 77 967 653 9,528 78 2,269 119

133





#### **UPPER DIVISION**



California Community Colleges
California State University
University of California

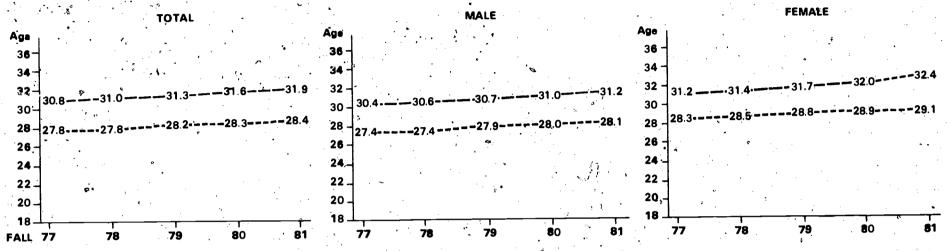
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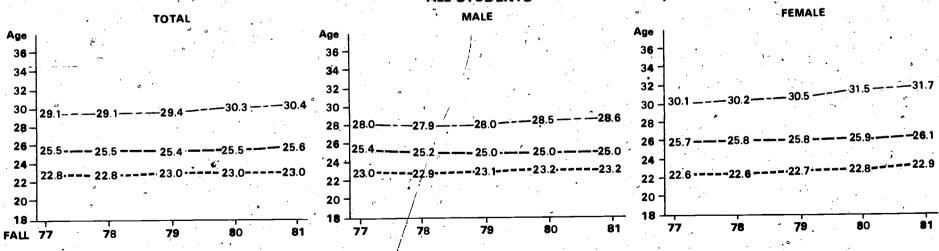
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### ALL STUDENTS



California Community Colleges
California State University
University of California

### OPENING FALL ENROLLMENT BY STUDENT STATUS, AGE, AND SEX (UNDERGRADUATE ONLY) 1977-1981

Total		First	-Time Stude	nt				Transfer		
Age	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
Under 20	23,732	24,608	25,783	25,371	24,507	4,086	4,033	4,115	3,787	3,485
20-24	1,027	1,061	1,158	1 230	974	27,114	26,345	26,042	25,716	24,987
25-29	249	213	235	248	203	7,356	6,768	6,629	6,626	6,372
30-34	. 111	97	92	87	79	3,572	3,212	3,057	2,088	2,989
3 <b>5</b> -3 <b>9</b>	58	47	55	47	55	1,549	1,423	1,333	1,419	1,509
40-44	31	26	30	37	20	1,036	880	871	869	806
45-49	31	20	23	24	29	681	527	558	545	500
50-54	19	19	12	, a	14	324	291	279	277	253
55-59	9	8	9.	13	6	168	160	145	151	1 38
60-64	10	8	2	14	9	42	55	45	75	71.
Over 65	4	5	4	15	6	39	, 29	34	76	56
Total	25,281	26,112	27,403	27,095	25,902	45,967	43,723	43,110	42,629	41,166

Male	<del></del>	First	·Time Stude	nt		<u> </u>		Transfer		
Age	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	Fáll 1977	Fall 1978	Fall 1979	řall 1980	Fall 1981
Under 20	11.043	11,168	11,595	11,352	11,074	1,654	1,586	1,678	1,591	1,352
20-24	620	621	682	715	564	14,595	13,978	13,600	13,407	12,816
25-29	144	124	125	138	105	4,347	3,876	3,597	3,657	3,463
30-34	40	39	45	39	33	1,871	1,584	1,361	1,364	1,297
3 <b>5</b> -3 <b>9</b>	21	20	29	15	18	545	504	397	401	413
40-44	11	6	11	17	6	411	307	276	288	231
45-49	17	5	6	8	8	270	184*	153	157	142
50-54	7	. 5	3	3	2	86	102 `	87	83	76
55-59	4	3	5	3	4	61	55	. 40	34	32
60-64	4	4	_	8	3	17	21	19	36	20
Over 65	1	5	2	4	2	13	19	10	34	- 22
Total	11,912	12,000	12,503	12,302	11,819	23,870	22,210	21,218	21,052	19,864

Female		First	Time Stude	nt		·		Transfer		·
Age	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Feli 1981
Under 20	12,689	13,440	14,188	14,019	13,433	2,432	2,447	2,437	2,195	2,133
20-24	407	440	476	515	410	12,519	12,367	12,442	12,307	12,171
25-29	105	89 .	110	110	98	3,009	2,892	3,032	2,969	2,909
30-34	71	58	47	48	46	1;701	1,628	1,696	1,723	1,692
35-39	37	27	26	32	37	1,004	919	938	1,018	1,096
40-44	20	20	19	20	14	625	573	595	581	··· 575
45-49	14	15	17	16	21	411	343	405	388	358
50-54	12	14	9	6	12	238	189	192	194	177.
55-59	5	5	. 4	10	2	107	105	105	117	106
60-64	6	4	,	6	6	25	34	26	39	51
	3		2	11	4	26	10	24	42	34
Over 65	13,369	14,112	14.900	14,793	14,083	22,097	21,507	21,892	21,573	21,302



# OPENING FALL ENROLLMENT BY STUDENT STATUS, AGE, AND SEX (Continued) (UNDERGRADUATE ONLY) 1977-1981

Total		Contin	uing/Returr	ning	
Aga .	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
Under 20	18,317	18,497	19,026	19,951	19,356
20-24	95,672	96,034	98,404	102,943	108,265
25-29	28,535	27,487	27,285	28,281	29,979
30-34	13,297	13,205	12,738	12,783	13,013
35-39	5,481	5,593	5,431	5,691	6,136
40-44	3,340	3,376	3,240	3,179	3,332
45-49	2,034	2,114	2,065	2,071	2,050
50-54	1,093	1,168	1,164	1,175	1,173
55-59	540	587	624	596	610
60-64	215	226	237	258	307
Ovar 65	120	138	157	193	264
Unknown	_	_	<u> </u>		1
Total	168,644	168,425	170,371	177,121	184,486

Mala		Contin	uing/Raturr	ning	
Aga	Fall 1977	Fall 1978	Fail 1979	Fall 1980	Fall 1981
Under 20	7,870	8,064	8,222	8,648	8,329
20-24	50,106	49,807	50,738	52,581	54,951
25-29	18,370	1,7,067	16,358	16,644	17,475
30-34	7,964	7,598	7,002	6,719	6,662
35-39	2,457	2,248	2,035	2,089	2,169
40-44	1,425	1,313	1,092	1,009	1,041
45-49	837	812	737	- 672	630
50-54	352	394	380	∵ 394	348
55-59	200	192	189	145	140
60-64	76	89	79	72	84
Over 65	60	56	70	78	104
Total	89,717	87,640	86,902	89,061	91,933

Famala		Contir	nuing/Ratur	ning .	
Aga	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
Under 20	10,447	10,433	10,804	11,303	11,027
20-24	45,566	46,227	47,666	50,359	53,314
25-29	10,165	10,420	10,927	11,632	12,504
30-34	5,333	5,607	5,736	6,062	6,351
35-39	3,024	3,345	3,396	3,590	3,967
40-44	1,915	2,063	2,148	2,170	2,291
45-49	1,197	1,302	1,328	1,398	1,420
50-54	741	774	784	781	825
<b>55-5</b> 9	340	395	435	449	470
60-64	139	137	158	186	223
Ovar 65	60	82	`87	115	160
Unknown	_	_	<u> </u>	<u> </u>	1
Total	78,927	80,785	83,469	88,045	92,553



## OPENING FALL ENROLLMENT BY STUDENT STATUS, AGE, AND SEX (UNDERGRADUATE ONLY) 1977-1981

### UNIVERSITY OF CALIFORNIA

Total	İ	* First	-Time Stude	nt	,			Transfer		
Age	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
Under 20	14,805	16,736	18,056	18,426	18,884	1,901	1,996	1,941	2,015	1,489
20-24	171	242	307	<b>36</b> 0	252	7,219	7,466	7,273	6,948	6,230
25-29	18	26	49	42	32	1,164	1,201	1,212	1,082	1,064
30-34	4	5	15	13	, <b>1</b> 0	359	447	419	394	390
3 <b>5</b> -39	3	1	. 6 <sup>.</sup>	32	3	. 153	154	196	160	138
40-44	1	3	4	1	3	85	89	97	75	69
45-49	0	2	1	3		· 45	51	50	40	37
50-54	0	0	1	0	1	26	26	19	- 18	. 28
55-59	0	0	0	0	1	17	12	13	- 18	11
60-64	. 0	0	2	1	_ ·	4	3	- 10	3	2
Over 65,	1	1	* 2	2	1	4	3	11	10	6
Unknown	851	211	2 <b>9</b> 2	69	- 58	771	427	511	100	47
Total	15,854	17;227	18,735	18,949	19,245	11,748	11,875	11,752	10,863	9,511

Male		First	-Time Stude	nt				Transfer		
Age	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
Under 20	7,463	8,372	8,961	9,035	9,143	848	896	856	840.1	640
20-24	105	161	196	210	155	3,908	3, <b>9</b> 41	3, <b>83</b> 0	3,676	<b>3,23</b> 0 .
25-29	14	16	34	22	17	616	623	645	578	546
30-34	4	1.	5	2	5	143	176	176	159	138
3 <b>5</b> -3 <b>9</b>	2	o	3 .	18	1	41	31	45	35	. 40
40-44	0	. 0	2	o	1	25	21	32	16	17
45-49	0	o	0	o	_	10	8	8	7	2
50-54	0	o	. 0	o	1	1	5	4	3	4
<b>55-59</b>	0	o	0	0	_	6	1	4	. 4	. 3
60-64	0	o	0	· 1	·	2	1	2	1	1
Over 65	1 1	1	0	o	1	1	1	4	5	2
Unknown	450	126	156	26	36	393	218	260	54	21
Total	8,039	8,677	9,357	9,314	9,359	5,994	5,922	5,866	5,377	4,644

Female		First	-Time Stude	nt	·			Transfer		
' Age	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
Under 20	7,342	8,364	9,095	9,391	9,741	1,063	1,100	1,085	1,175	849
20-24	66	81	111	<b>15</b> 0	<b>9</b> 7	<b>3</b> ,311	3,525	3,443	3,272	3,000
25-29	4	10	15	20	15	548	578	567	504	. 518
30-34	0	4	10	11	5	216	271	243	235	252.
<b>35</b> -3 <b>9</b>	1 1	1	3	14	2	112	123	151	125	98
40-44	1 1	3	2	1	. 2	<b>6</b> 0	68	65	59	52
45-49	0.	2	.1	3	_	35	43	42	33	35
50-54	0	0	1	0		25	21	15	15	24
<b>55-</b> 59	0	0	0	0	1	11	11	9	14	8
60-64	0	o	2 .	. 0	_	2	· 2	. 8	2	1
Over 65	• 0	0	2	2	1	3	· 2	7	5 -	4
Unknown	401	85	136	43	22	378	209	251	46	26
Total	7,815	<b>8,55</b> 0	9,378	9,635	9,886	5,754	5, <b>9</b> 53	5,886	5,485	4,867



# OPENING FALL ENROLLMENT BY STUDENT STATUS, AGE, AND SEX (Continued) (UNDERGRADUATE ONLY) 1977-1981

### UNIVERSITY OF CALIFORNIA

Total		Contir	nuing/Retur	ni <b>ng</b>	•
Age	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
Under 20	13,650	13,235	14,185	15,091	15,437
20-24	42,195	42,204	42,846	44,971	47,953
25-29	4,119	4,034	4,022	4,065	4,249
30-34	1,226	1,231	1,281	1,295	1,411
<b>35</b> -3 <b>9</b>	458	423	380	461	501
40-44	228	244	206	208	256
45-49	141	119	126	131	125
50-54	81	68	66	66	68
55-59	46	47	46	53.	44
60-64	22	15	15	13	20
Over 65	12	10	11	24	14
Unknown	128	229	252	374	122
Total	62,306	61,859	63,436	66,752	70,200

Male		Contir	nuing/Retur	ning	
Age	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
Under 20	6,726	6,431	6,925	7,351	7,340
20-24	23,206	23,067	23,289	24,308	25,682
25-29	2,562	2,452	2,385	2,410	2,463
30-34	565	537	589	576	660
35-39	130	101	86.	127	140
40-44	51	56	38	43	57
45-49	34	28	26	20	18
50-54	13	9	.9	9	11
55-59	12	13	13	9	5
60-64	8	5	7	3	5
Over 65	4	3	4	11	5
Unknown	73	128	136	213	67
Total	33,384	32,830	33,507	35,080	36,453

Female		Contir	nuing/Retur	ning	
Age	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
Under 20	6,924	6,804	7,260	. 7,740	8,097
20-24	18,989	19,137	19,557	20,663	22,271
25-29	1,557	1,582	1,637	1,655	1,786
30-34	661	694	692	719	751
35-39	328	322	294	334	361
40-44	177	188	168	. 165	199
45-49	107	91	100	111	` 107
50-54	68	59	57	57	57
55-59	34	34	33	44	39
60-64	14	10	. 8	10	15
Over 65	8	7	7	13	9
Unknown	55	101	116	161	55
Total	28,922	29,029	29,92 <b>9</b>	31,672	33,747



## OPENING FALL ENROLLMENT BY STUDENT LEVEL, AGE AND SEX 1977-1981

Total		ما	wer Division	ļ	•		Up	per Division	1	
Aga	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
Under 20	45,351	46,378	48,273	48,360	46,673	784	. <b>76</b> 0	651	749	675
20-24	32,71€	33,591	<b>36,09</b> 0	37,936	38,733	91,099	89,849	89,514	91,953	95,493
25-29	4,606	4,469	4,631	4,750	4,781	31,535	29,999	29,518	30,405	31,773
30-34	2,082	1,943	1,948	1,968	1,916	14,898	14,571	13,939	13,990	14,165
3 <b>5</b> -3 <b>9</b>	927	878	870	900	949	6,161	6,185	5,951	6,257	6,751
40-44	541	510	517	533	524	3,866	3,772	3,624	3,552	3,634
45-49	396	346	340	371	385	<b>2,35</b> 0	2,315	2,306	2,269	2,194
50-54	207	212	211	211	184	1,229	1,266	1,244	1,250	1,256
55-59	93	100	113	108	111	624	655	665	652	643
60-64	62	58	51	73	. 87	205	231	233	274	<b>30</b> 0
Ovar 65	48	52	63	98	.92	115	120	132	. 186	234
Unknown	_	: <b>-</b>	_	_	_			<u> </u>	_	1
Total	87,026	88,537	93,107	95,308	94,435	152,866	149,723	147,777	151,537	157,119

Mala		Lo	wer Division	)	_		Ur	per Division	, ,	
Aga	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
Under 20	20,270	20,524	<b>21,26</b> 0	. 21,288	20,468	297	294	235	304	287
20-24	17,630	17,633	- 18,756°	19,578	19,785	47,691	46,773	46,264	47,128	48,546
25-29	2,647	2,442	2,421	2,508	2,549	20,215 <sup>.</sup>	18,625	17,659	17,933	18,494
30-34	939	838	805	804	813	8,936	8,383	7,603	7,319	7,179
3 <b>5</b> -39	294	306	270	251	294	2,729	2,466	2,191	2,265	2,306
40-44	201	163	<b>15</b> 0	166	138	1,646	1,463	1,229	1,148	1,140
45-49	156	117	. 91	125	109	968	884	805	712	671
50-54	59	<b>6</b> 0	58	64	48	. 386	441	412	416	378
55-59	24	<b>3</b> 0	<b>′ 3</b> 0	23	<b>3</b> 0	241	220	204	<b>16</b> 0	146
60-64	. 22	17	19	27	22	75	97	79	89	85
Ovar 65	21	26	24	41	34	53	54	58	75	94
Total	42,262	42,156	43,884	44,875	44,290	83,237	<b>79,7</b> 00	76,739	77,549	79,326

Famala		Lo	wer Division	•			Uş	per Division		
Aga	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	Fall 1977	-Fall 1978	Fall 1979	Fall 1980	Fall 1981
Under 20	25,081	25,854	27,013	27,072	26,205	487	466	416	445	388
20-24	15.086	15,958	17,334	18,358	18,948	43,408	43,076	43,250	44,825	46,947
25-29	1,959	2,027	2,210	2,242	2,232	11,320	11,374	11,859	12,472	13,279
30-34	1,143	1,105	1,143	1,164	1,103	5,962	6,188	6,336	6,671	6,986
3 <b>5</b> -3 <b>9</b>	633	572	600	649	655	3,432	3,719	<b>3,76</b> 0	3,992	4,445
40-44	340	347 ·	367	367	386	2,220	2,30 <b>9</b>	2,395	2,404	2,494
45-49	240	229	249	246	276	1,382	1,431	1,501	1,557	1,523
50-54	148	- 152	153	147	136	843	825	832	834	878
55-59	69	70	83	85	81	<b>38</b> 3	435	461	492	497
60-64	40	41	32	46 -	65	130	134	154	185	215
Ovar 65	27	26	39	57	58	62	66	74	111	140
Unknown	_			_				. –	_	1
Total	44,764	46,381	49,223	50,433	50,145	69,629	70,023	71,038	73,988	77,793



## OPENING FALL ENROLLMENT BY STUDENT LEVEL, AGE AND SEX (Continued) 1977-1981

Total	ļ		Graduata		·
Aga	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
Under 20	4	2	36	7	8
20-24	13,860	12,315	11,282	10,844	10,291
25-29	26,035	23,992	23,192	23,331	22,961
30-34	16,096	15,393	14,854	15,231	15,611
35-39.	6,978	7,030	7,143	7,647	8,653
40-44	3.987	3,891	4,076	4,213	4,494
45-49	2.851	2,646	2,586	2,740	2,832
50-54	1,593	1,569	1,584	1,593	1,724
55-59	719	699	751	810	801
60-64	243	253	247	345	358
Ovar 65	122	125	166	236	279
Total	72,488	67,915	65,917	66,997	68,012

Mala			Graduata		
Aga	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
Under 20	2	2	15	, 4	3
20-24	5,537	4,765	4,310	4,007	3,870
25-29	13.333	11,725	10,986	10,855	10,707
30-34	8,982	8,264	7,434	7,464	7,519
35-39	2,877	2,833	2,781	2,885	3,302
40-44	1,423	1,341	1,304	1,254	1,346
45-49	994	870	812	816	856
50-54	523	489	509	482	533
55-59	265	261	257	265	246
60-64	106	105	100	132	141
Ovar 65	57	57	75	121	125
Total	34.099	30,712	28,583	28,285	28,648

Famale			Graduate	* .	•
Aga	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
Under 20	2	_	21	3	5
20-24	8,323	7,550	6,972	6, <b>83</b> 7	6,421
25-29	12,702	12,267	12,206	12,476	12,254
30-34	7,114	7,129	7,420	7,767	8,092
35-39	4,101	4,197.	4,362	4,762	5,351
40-44	2,564	2,550	2,772	2,959	3,148
45-49	1,857	1,776	1,774	1,924	1,976
50-54	1,070	1,080	1,075	1,111	1,191
55-59	454	438	494	545	35°
60-64	137	148	147	213	217
Ovar 65	65	68	91	115	154
Total	38,389	37,203	37,334	38,712	39,364



## OPENING FALL ENROLLMENT BY STUDENT LEVEL, AGE AND SEX 1977-1981

### **UNIVERSITY OF CALIFORNIA**

Total	I	L	ower Divisio	n		. *	Up	per Division		
Age	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
Under 20	29,145	30,923	33,137	34,690	34,611	1,211	1,044	1,045	844	1,199
20-24	9.440	10,480	11,532	15,584	15,585	40,145	39,432	38,894	36,831	38,850
25-29	487	571	654	909	738	4,814	4,690	4,629	4,439	4,607
30-34	168	204	.207	312	234	1,421	1,479	1,508	1,480	1,577
35-39	69	77	91	155	98	545	501	491	538	544
46-44	41	44	49	36	51-	273	292	258	260	- 277
45-49	12	23	° 22	27	19	174	149	155	ા 59	143
50-54	7	5	9	10	8	100	89	77	. <b>8</b> 0	1 89
55-59	2	5	. 7	14	9	61	54	52	<b>6</b> 0	47
6C-64	1	2	6	3	2	25	16	21	15	20
Over 65	4	3	5	12	. 5	13	11	19	25	16
Unknown	1,129	428	602	291	145	621	439	453	328	82
Total	40,505	42,765	46,321	52,043	51,505	49,403	48,196	47,602	45,059	47,451

Male		L	ower Divisio	n			Up	per Division	, <u>'</u>	
Age	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
Under 20	14,485	15,216	16,271	16,853	16,587	552	483	471	373	536
20-24	5,256	5,904	6,382	8,461	8,363	21,963	21,265	20,933	19,796	20,704
25-29	234	302	339	478	405	2,958	2,789	2,725	2,610	2,621
30-34	68	71	84	124	96	644	643	686	, 659	707
35-39	23	19	22	54	<sup>2</sup> 27	150	113	112	144	154
40-44	11	6 `	10	7	11	65	71	62	<b>6</b> 0	64
45-49	2	4	3	5	1	42	32	31	30	19
50-54	1	,	3	2	. 4	13	14	10	- 15	· 12
<b>55-5</b> 9	1	, 1	1	2	1	17.	13	16	12	7
60-64	1		1	1	_	9	6	8	5	6
Over 65	3	1	2	5		3	4	6 ·	11	7
Unknown	591	234	305	139	74	325	238	247	177	<b>5</b> 0
Total	20,676	21,758	23,423	26,131	25,569	26,741	25,671	25,307	23,892	24,887

Female		L	ower Divisio	n			Up	per Division		
Age	Fall 1977	Fail 1978	Fall 1979	Fall 1980	Fall 1981	Fall 1977	Fall 1978,	Fall 1979	Fail 1980	Fall 1981
Under 20	14,660	15,707	16,866	17,837	18,024	659	561	574	471	663
20-24	4,184	4,576	5,150	7,123	7,222	18,182	18,167	17,961	17,035	18,146
25-29	253	269	315	431	333	1,856	1,901	1,904	1,829	1,986
30-34	100	133	123	188	138	777	836	822	821	<b>87</b> 0
35-39	46	58	69	101	71	ໍ 395	388	379	394	390
40-44	30	38	39	29	40	208	221	196	200	213
45-49	10	<sup>.</sup> 19	19	22	18	132	. 117	124	129	124
50-54	6	5	6	8	. 4	87	75	67	65	77
55-59	1	4	6.	12	8	44	41	36	48	40
60-64	0	2	5	2	2	16	10	13	10	14
Over 65	1 1	2	3	7	5	10	7	13	14	9
Unknown	538	194	297	148	71	296	201	206	151	. 32
Total	19,829	21,007	22,898	25,908	25,936	22,662	22,525	22,295	21,167	22,564



## OPENING FALL ENROLLMENT BY STUDENT LEVEL, AGE AND SEX (Continued) 1977-1981

### UNIVERSITY OF CALIFORNIA

Total			Graduate		
Age	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
Under 20	10	11	8	8	14
20-24	9,833	9,237	8,853	8,638	9,215
<b>25</b> -29	13,234	13,610	15,784	16,077	16,627
30-34	5,523	5,576	7,092	7,486	<b>7,8</b> 33
3 <b>5</b> -3 <b>9</b>	1,724	1,776	2,152	2,292	2,6 <b>8</b> 2
40-44	706	689	756	777 ,	902
45-49	361	342	384	410	445
50-54	185	166	193	199	203
55-59	70	72	93	97	100
60-64	20	19	20	. 18	21
Over 65	8	10	10	10	21
Unknown	4,921	5,412	2,588	- 2,707	1,707
Total	36,595	36,920	37,933	38,719	3 <b>9,77</b> 0

Male			Graduate		
Age '	Fail 1977	Fall 1978	Fail 1979	Fall 1980	Fall 1981
Under 20	10	8	6	6	7
20-24	6,376	5,984	5,599	5,396	<b>5</b> ,5 <b>6</b> 9
25-29	9,109	9,152	10,728	10,743	10,945
30-34	3,637	3,529	4,683	4,834	4, <b>87</b> 3
<b>35</b> -39	941	969	1,153	1,244	1,393
40-44	340	311	358	333	391
45-49	143	131	141	149	153
50-54	78	55	68	80	78
55-59	34	27	34	35	35
60-64	13	13	13	11	11
Over 65	6	8	6	6	13
Unknown	3,752	3,943	1,578	1,580	1,116
Total	24,439	24,130	24,367	24,417	24,574

Female			Graduate		
Age	Fall 1977	Fall 1978	Fall 1979	Fa I 1980	Fall 1981
Under 20	0	3	2	2	7
20-24	3,457	3,253	3,254	3,242	3,656
25-29	4,125	4,458	5,056	5,333	5,682
30-34	1,886	2.047	2,409	2,652	2,960
3 <b>5</b> -39	783	807	999	1,048	1,289
40-44	366	378	398	444	511
• •	218	211	243	261	292
45-49	107	111	125	119	1 25
50-54		45	59	62	65
<b>55-5</b> 9	36	6	7	7	10
60-64	1 ′	2	4	4	8
Over 65	2	_	· •	1,080	591
Unknown	1,169	1,469	1,010		15,196
Total	12,156	12,790 '	13,566	14,254	18,190



# CHANGES IN THE AVERAGE AGE OF STUDENTS ENROLLED, BY STUDENT LEVEL AND DISCIPLINE CALIFORNIA STATE UNIVERSITY FALL 1977 COMPARED TO FALL 1981

Disciplina		Upper Di	vision			Gradu	eta	
	Fall 1977	Fall 1981	Net Change	% Change	Fall 1977	Fail 1981	Net Change	% Change
Agriculture & Natural Resources	23.34	. 23.64	+0.30	+1.3%	28.32	29.11	+0.79	+2.8%
Architecture & Environmental Design	23.83	23.60	-0.23	-1.0%	27.94	29.14	+1.20	+4.3% -
Araa Studias	28.97	32.39	+3.42	+11.8%	32.05	34.33	+2.28	+7.1%
Biological Sciancas	23.97	24.29	+0.32	+1.3%	27,45	28.51	+1.06	+3.9%
Business and Managamant	26.06	25.25	-0.81	-3.1%	30.09	30.23	+0.14	+0.5%
Communications	24.02	.23.95	-0.07	-0. <b>3</b> %	29.77	31.19	+1.42	+4.8%
Computer & Information Sciences	25.52	24.99	-0.53	-2.1%	30.73	30.43	-0. <b>3</b> 0	-1.0%
Education	25.09	25.40	+0.31	+1.2%	32.13	33.05	+0.92	+2.9%
Enginaaring	24.80	24 44	-0.36	-1.5%	29.96	29.22	-0.74	-2.5%
Fina & Appliad Arts	25.59	26.29	+0.70	+2.7%	. 31.08	32.77	+1.69	+5.4%
Foreign Languages	26.87	28.25	+1.38	+5.1%	32.89	35.31	+2.42	+7.4%
Health Professions	26.08	26.70	+0.62	+2.3%	29,91	30.92	+1.01	+3.4%
Homa Economics	24.43	25.06	+0.63	+2.6%	31.22	31.58	+0.36	+1.1%
Letters	27.14	27.85	+0.71	+2.6%	31.30	33.43	+2.13	+6.8%
Library Science		_	_		33.16	33.81	+0.65	+2.0%
Mathematics	25.17	25.12	-0.05	-0.2%	30.32	30.74	+0.42	+1.4%
Physical Sciences	24.44	24.76	+0.32	+1.3%	27.96	29.08	+1.12	+4.0%
Psychology	27.49	27.85	+0.36	+1.3%	30.34	32.22	+1.88	+6.2%
Public Affairs & Services	26.06	26.68	+0.62	+2.4%	<b>3</b> 0. <b>79</b>	32.34	+1,55	+5.0%
Social Sciences	27.15	27.65	+0.50	+1.8%	31.18	32.63	+1.45	+4.7%
Interdisciplinary Studies	25.97	27.22	+1.25	+4.8%	31.18	33.04	+1.86	+6.0%
TOTAL	25.78	25.78	0.00	0.0%	30.80	31.88	+1.08	+3.5%



### CHANGES IN THE AVERAGE AGE OF STUDENTS ENROLLED, BY STUDENT LEVEL AND DISCIPLINE UNIVERSITY OF CALIFORNIA FALL 1977 COMPARED TO FALL 1981

Discipline	T .	Upper Div	vision			Gradua	te	
	Fall 1977	Fall 1981	Nat Changa	% Changa	Fall 1977	Fall 1981	Nat Changa	% Change
Agriculture & Natural Resources	22.32	22.84	+0.52	+2.3%	27.83	28.81	+0.98	+3.5%
Architecture & Environmental Dasign	22.81	22.90	+0.09	+0.4%	27.72	28.34	+0.62	+2.2%
Area Studies	24.36	25.46	+1.10	+4.5%	28.50	30.45	+1.95	+6.8%
Biological Sciences	21.94	22.21	+0.27	+1.2%	27.05	27.78	+0.73	+2.7%
Business and Management	21.78	21.90	+0.12	+0.6%	28.76	28.56	-0.20	-0.7%
Communications	22.22	22.08	-0.14	-0.6%	26.56	27.14	+0.58	+2.2%
Computer & Information Sciences	22.84	22.91	+0.07	+0.3%	27.54	27.64	+0.10	+0.4%
	21.79	22.73	+0.94	+4.3%	33.14	31.57	-1.57	-4.7%
Education	22.08	22.18	+0.10	+0.5%	27.44	27.01	-0.43.	-1.6%
Engineering	23.33	23.86	+0.53	+2.2%	28.31	28.95	+0.64	+2.3%
Fina & Applied Arts	22.80	23.06	+0.26	+1.1%	30.26	.31.17	+0.91	+3.0%
Foreign Languages	23.72	27.27	+3.55	+15.0%	30.05	30.70	+0.65	+2.2%
Health Professions	21.68	22.72	+1.04	+4.8%	27.50	26.85	-0.65	-2.4%
Homa Economics		23.30	-0.27	-1.1%	28.71	30.14	+1.43	+5.0%
Letters	23.57	23.30	-0.27		34.53	31.06	-3.47	-10.0%
Library Science	24.07	22.20	+0.23	+1.0%	26.59	27.22	+0.63	+2.4%
Mathematics	21.97	1	+0.46	+2.1%	25.91	26.63	+0.72	+2.8%
Physical Sciances	22.13	22.59	-0.13	-0.6%	28.25	29.08	+0.83	+2.9%
Psychology	22.89	22.76		-9.1%	32.09	30.21	-1.88	-5.9%
Public Affairs & Services	26.93	24.48	-2.45	-9.1% -0.6%	29.20	30.11	+0.91	+3.1%
Social Sciancas	22.84	22.71	-0.13	ı		29.03	+0.19	+0.7%
Interdisciplinary Studies	22.51	23.01	+0.50	+2.2%	28.84	<del></del>	<del></del>	
TOTAL	22.61	22.73	+0.12	+0.5%	28.34	28.91	+0.57	+2.0%





# OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX (UNDERGRADUATE ONLY) 1977

TOTAL	•			•		AGE	•		•			
Credit Load.	Under 20	20-24	25-29	30-34	3 <b>5</b> -3 <b>9</b>	40-44	45-49	50-54	55-59	60-64 6	55-Over	Unknown
0.1-2.9	39	382	240	148	55	29	23	11	6	6	2	<u> </u>
3.0-5.9	612	4,980	4,237	2,531	1,406	878	504	320	159	61	46	-
6.0-8.9	1,105	9,506	6,545	4,187	1,848	1,098	700	403	. 202	68	38	· · ·
9.0-11.9	3,211	14,162	5,043	2,467	1,123	687	· 497	203	115	52	28	_
12.0-14.9	21,028	46,546	11,400	4,605	1,523	1,004	588	289	153	48	28	. <del>-</del>
15.0-17.9	17,143	36,946	6,382	2,274	806	530	319	° 159	64	24	16	
18.0-20.9	2,687	9,527	1,828	616	248	° 144	85	35	17	5	4	_
21 & Over	305	1,746	458	149	79	36	30	15	1	3	, 1	_
Credit Load Unknown	5	18	7	3		1	. –	1	· _	-	_	· –
Total	46,135	123,813	36,140	16,980	7,088	4,407	2,746	1,436	717	267	163	
•			•									
MALE			•									
MALE Credit Load	Under 20	1 20-24	25-29	30-34	3 <b>5</b> -3 <b>9</b>	' AGE 40-44	45-49	50-54	55-59	60-64 6	SS_Over	Unknown .
	24			90				2		2	1	<u>-</u>
0.1-2.9 3.0-5.9	294	217 2,494	152 . 2,229	. 1,307	26 712	17 380	10 191	88	. 1 55	18	16	<u> </u>
5.0-5. <del>5</del> 6.0-8.9	524	4,992	4,018	2,614	925	501	302	114	74	25	18	
9.0-11.9	1,431	7,628	3,031	1,368	396	244	190	52	39	18	10	_
12.0-14.9	9,186	24,742	7,641	2,833	566	410	263	118	65	18	13	
15.0-17.9	7,725	19,418	4,263	1,235	273	211	123	57	25	11	8	·
18.0-20.9	1,248	4,891	1,228	347	95	6 <b>9</b>	33	11	5 ,		3	· _
21 & Over	132	929	296	80	30	15	12	3	1	1	1	_
Credit Load Unknown	3	10	. 3	<b>1</b>		_	_	· • <u> </u>		<del>_</del>	·	<del>-</del>
Total	20,567	65,321	22,861	9,875	3,023	1,847	1,124	445	265	97	74	_
`\	,								•.			•
V.												
FEMALE						AGE						
Credit Load			25-29	30-34	3 <b>5</b> -3 <b>9</b>	40-44	45-49	50-54	55-59		55-Over	Unknown
0.1-2.9	. 15	165	88	58	29	12	, 13	`9	5	4	. 1	_
3.0-5.9	318	2,486	2,008	. 1,224	694	498	313	232	104		30	_
6.0-8.9	581	4,514	2,527	1,573	923	597	: 398	289	128	. 43	20	_
9.0-11:9	1,780	6,534	2,012	1,099	727	443	307	151	<b>.</b> 76	34	14	
12.0-14.9	11,842	21,804	3,759	1,772	957	594	325	171	88	30	15	. —
15.0-17.9		17,528	2,119	1,039	533	319	196	102	39	13.	8 ،	. —
18.0-20.9	1,439	4,636	600	269	153	75 21	52	24	12	1	1	-
21 & Over	173	817	162	69	49		18,	12	_	2		<del></del> .
Credit Load Unknown	2	8	. 4	2		1		1	_	<del>-</del> .		<del>_</del>
Total	25,568	58,492	13,279	7,105	,4,065	2,560	1,622	991	452	170	8 <b>9</b>	



### OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX\_ (UNDERGRADUATE ONLY) 1978

										- ·		
TOTAL						AGE	•					,
Credit Load	Under 20	<b>20-24</b>	25-29	30-34	3 <b>5</b> -3 <b>9</b>	40-44	45-49	50-54	5 <b>5</b> -5 <b>9</b>	60-64 65	i-Over (	Jnknown :
0.1-2.9	55	387	246	145	58 -	34	24	21	9	6	6	
3.0-5.9	569	5,250	4,252	2,563	1,450	822	522	299	174	65	58	
6.0-8.9	1,239	9,550	6,196	4,134	1,834	1,129	751	418	, 205	<b>8</b> 0	45	
9.0-11.9	3,347	14,680	4,871	2,442	1.079	657	425	232	109	49	21	, ज
12.0-14.9	22,008	47,190	10,688	4,320	<sup>3</sup> 1,532	977	572	318	173	68	32	,
15.0-17.9	17,083	35,596	6,033	2,139	782	504	267	139 4		17	, 9	· <del></del>
18.0-20.9	2,536	9,064	1,756	617	256	115	69	32	17	3 .	1	
21 & Over	297	1,708	421	151	<b>7</b> 0	.42	30	19	`1	<b>→</b> 1	· , <del></del>	~ = ;
Credit Load Unknown	4	15	5	3	2	2	. 1	-		<del></del>	· -	
Total	47,138	123,440	34,468	16,514	7,063	4,282	2,661	1,478	755	289	172	
							•	•		 6.		
				•				æ			. •	
MALE						AGE						
Credit Load	Under 20	20-24	25-29 ·	30-34	3 <b>5</b> -3 <b>9</b>	40-44	45-49	50-54	55-59	60-64 6	5-Over	Unknown
0.1-2.9	27	225	156	79	34	. 12	9	10	3	1	2	
3.0-5.9	262	2,573	2,239	1,292	<b>69</b> 0	361	192	102	54	23	<b>2</b> 3	
6.0-8.9	603	4,939	3,670	2,493	.815	470	•299	134	58	29	23	
9.0-11.9	1,604	7,741	2,874	1,296	344	181	148	61	35	. 19	10	<u> </u>
12.0-14.9	9,270	24,741	6,841	2,518	522	353	220	125	74	31	14	<del>-</del> .
15.0-17.9	7,719	18,613	3,885	1,105	263	200	102	52	` 23	10	8	•
18.0-20.9	1,199	4,652	1,119	345	77	35	24	9بر	3			· . — ·
21 & Over	134	912	281	<b>9</b> 0	27	14	·6	8		1		- ,
Credit Load Unknown	· ->	10	2	3	<u>.</u>	-	. 1					_
Total	20,818	64,406	21,067	9,221	2,772	1,626	1,001	501	<b>25</b> 0	114	<b>"8</b> 0	·
_	,			• .		405	•		;			
FEMALE			•			AGE	45 40	50.54		60 8Å 6	S-Over	Unknown
Credit Load	Under 20	0 20-24	<b>2</b> 5- <b>29</b>	30-34	3 <b>5</b> -3 <b>9</b>	40-44	45-49°	50-54	. 55-59		• .	Olikilowii
0.1-2.9	<b>28</b>	162	., <b>9</b> 0	66	24	22	15	11	, 6	. 5	4	
3. <b>0</b> -5. <b>9</b>	307	2,677	2,013	1,271	760	461	330	197	120	42	35	
6.0-8.9	636	4,611	2,526	1,641	1,019	659	<b>≈4</b> 52	284	147	•	22	
9.0-11.9	1,743	6,939	1,997	1,146	735	476	277	171	74	30	11	
12.0-14.9	12,738	22,449	3,847	1,802	1,010	624	352	193	.99		18	_
15.0-17.9	-		2,148		519	304	165	^ .	• 44		1	5 <del></del> ,
18.0-20.9	1,337	4,412	637	272	179	80	45		1.4		1	<del>-</del> ,
21 & Over	163	796	140	61	43	28	24	11	. 1			
Credit Load Unknown	. 4	5	3		2		<del></del>					<del>-</del>
Total	26,320	59,034	<b>∘13,401</b>	7,293	4,291	2,656	1,660	977	505	175 -	92	<del></del> ,



# OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX (UNDERGRADUATE ONLY) 1979

	•			*.				`.							
	TOTAL					•.	AG	E . \			-				
	Credit Load	Under 20	20-24	25-29	30-34	3 <b>5</b> -3 <b>9</b>	40-44	45-49	50-54	55-59	60-64 <sup>-</sup>	65-Over	Unknown	Total	
	0.1-2.9	56	384	307	145	<b>7</b> 0	<b>3</b> 0	. 36	19	6	5	4		1,062	
	3. <b>0-5</b> .9	667	5,314	4,459	2,547	1,415	857	527	322	176	69	53	<u> </u>	16,406	
	<b>6.0-8</b> .9	. 1,215	9,817	6,144	3,908	1,751	1,105	760	411	221	82	49	-	25,463	
	9.0-11.9	3,441	14,523	4,844	2,368	1,003	665	415	209	113	· ´40	27	_	27,648	
	12.0-14.9	23,089	48,198	10,221	4,102	1,525	871	549	312	152	56	42		89,117	
	<b>15.0-17</b> .9	17,462	36,265	5,956	2,022	741	442	269	137	. 91	. 27	14		63,426	
•	18.0-20.9	2,665	9,291	1,738	608	236	117	60	36	15	4-	. 6	_	14,776	
	21.0 & Over	324	1,790	480	183	. 75	53	30	9.	4		·		2,948	
	Credit Load Unknown	5	22		4	5	1							/	
				24.440	•		•	<b>a</b> \ <b>a</b> = <b>a</b>						<b>/</b> 38	
	Total	48,924	125,604	34,149	15,887	6,821	4,141	2,646	1,455	77 <b>8</b> :	284	195	2	40,884	٠.
	•								٥					1	i
		•												,	:
	MALE				.`		AG	E		•		,	•		
	Credit Load	Under 20	20-24	æ25-29	3 <b>0</b> -34	3 <b>5</b> -39	40-44	45-49	50-54	<b>55-5</b> 9	6 <b>0-64</b>	65-Over	Unknown	Total	
	0.1-2.9	28	208	<b>18</b> 0	75	24	13	14	7	1	3	1		554	
	3.0-5.9	· 299	2,689	2,357	1,294	<b>67</b> 0	323	184	108	56	16	22	_	8,018	
	<b>6.0</b> -8.9	567	5,050	3,476	2,213	708	396	278	133	<b>6</b> 0	30	17 /		12,928	. •
	9. <b>0-11</b> .9	1,601	7,600	2,757	1,183	285	189	120	64	28	. ,. 13	14		13,8 <b>5</b> 4	
	12.0-14.9	9,931	25,074	6,167	2,240	454	275	178	, <b>108</b>	48	20	21		44,516	
	15.0-17.9	7,716	18,661	3,714	982	220	131	96	39	39	12	· 5		31,615	
	18.0~20.9	1,196	4,811	1,121	319	73	37	21	8	2	<sub>.</sub> 3	, 2		7,593	
	21.0 & Over	155	915	308	<b>102</b>	25	15	<sub>.</sub> 5	3	. <del></del>				1, <b>5</b> 28	
	Credit Load Unknown	2	12			2	_ ·				1	_		17	
	Total	21,495	65,020	20.080	8,408	2,461	1,379	896	470	234	98	82	_ 1	<b>20,62</b> 3	
		•		•					11,741		5 T=		, i		
	,					A	•	•					1		
	FEMALE					. *	AG	E							
	Credit Load	Under 20	20-24	25-29	<b>30-34</b>	3 <b>5</b> -39	40-44	45-49	50-54	55-59	6 <b>0-64</b>	65~Over	Uńknown	Total	
	0.1-2.9	28	176	127	<b>7</b> 0	46	17	22	12	5	2	3		508	
	3.0-5.9	. 368	2,625	2,102	1,253	745	534	343	214	120	53	- 31		8,388	
	6.0-8.9	648	4,767	2,668	1,695	1,043	709	482	278	161	52	32		12,535	•
	9.0-11.9	1,840	6,923	2,087	1,185	718	476	295	145	85	27	13		13,794	
	12.0-14.9 <sup>′</sup>	13,158	23,124	4,054	1,862	1,071	596	371	204	104	36	21		44,601	
	15.0-17.9	9,746	17,604	2,242	<b>1,04</b> 0	521	311	173	98 -	- <b>52</b> -		9	÷	31,811	
	18.0-20.9	1,469	4,480	617	289	163	<b>. 8</b> 0	39	28	13	1	4	_	7,183	
	21.0 & Over	169	875	172	81	<b>5</b> 0	38	25	, .6 .	4	_	·	·	1,421	
	Credit Load	3	• • •	•		3	/								
	Unknown	3	10	_	, 4	3	<u> </u>		1		_	_		31	
	Total	27,429	60,584	14,059	7,479	4,360	2,762	1,750	985	544	18 <b>6</b>	113	1	20,261	



## OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX (UNDERGRADUATE ONLY) 1980

## CALIFORNIA STATE UNIVERSITY

	•			į					*						
	TOTAL	X		/		-	AGE			'		65 O	11 mlummum'	Total	-
	Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	T		U nknown	Total	
	0.1-2.9	61	337	294	142	93	39	16	15	, 8	, 7	, 9 	_	1,021	
	3.0-5.9	614 *	5,071	4,406	2,698	1,535	818	547	313	182	83	70		16,337	
	6.0-8.9	1,125	9,551	6,286	3,757	1,779	1,1,76	716	404	227	111	80	<u> </u>	25,212	
	9.0-11.9	3,382	14,389	5,054	2,361	≠1,080	623	424	236	111	. 54	44	1	27,759 92,646	
	12.0-14.9	23,403	51,086	10, <b>573</b>	4,057	1,565	828	580	294	150	55	55		65,304	
	15.0-17.9	17,582	37,680	<b>6</b> ,0 <b>75</b>	2,172	800	464	275	144	62	33	17	-		
	18.0-20.9	2,598	9,710	1,895	592	223	107	64	49	16	3	2	. —	15,2 <b>6</b> 4 3,250	
	21.0 & Over	338	2,038	560	176	79	<b>3</b> 0	16	6 1	. 4		. 2	_	3,250	
	Credit Load Unknown	6	26	12	3	3	_	2	· <u>-</u>		_	_	· <del></del>	52	
	Total	49,109	129,888	35,155	15,958	7,157	4,085	2,640	1,461	. <b>76</b> 0	347	284	1	246,845	
_		10,100									,				
			1				•	•	,	Į ,	•.				
	MALE		·		1		AGI	<b>E</b> .		•	•	`			
	Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total	
	0.1-2.9	37	174	178	77	46	11	6	2	1	1	-1	_	534	
	3.0-5.9	302	2,498	2,331	1,340	680	317	189	97	47	18	26	-	7,845.	
	6.0-8.9	525	4,888	3,522	2,002	701	430	247	. 140	56	43	26		12,580	٠.
	9.0-11.9	1,626	7,478	2,864	1,179	284	164	110	75	24	15	17	. –	13,836	
	12.0-14.9	10,015	26,398	6,261	2,027	474	238	183	106	33	. 23	<b>3</b> 0		45,788	ł
	15.0-17.9	7,755	19,345	3,735	1,089	237	121 -	79	44	18	14	9.	<b>–</b> ,.	32,446	
•	18.0-20.9	1,181	4,878	1,176	311	61	29	16	14	, 3	. 2	6 `	<u> </u>	7,677	
•	21.0 & Over	147	1,033	365	98	32	- 4	. 7	2	1	7.	. 1	\ -	1,690	
	Credit Load	\	14	9	1	1		_	*****	<u> </u>			``\.—	28	
	Unknown	3				2,516	1,314	- 837	480	183	116	116	_	122,424	
	Total	21,591	66,706	20,441	8,124	2,510	1,314	. 007	400	100	,,,			•	
		1 1								•		•			
	FEMALE		1		***		AG	E					•		
	Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total	
	0.1-2.9	24	163	116	65	47	28	. 10	13	8	6	8		488	
	3.0-5.9	312	2,573	2,076	_ 1,358	855	<b>5</b> 01	358	216	135	65	44	• •	8,493	
	6.0-8.9	600	4,663	2,764	1,755	1,078	746	468	264	170	68	54	_	12,630	
	9.0-11.9	1,756	/6,911	2,189	1,182	796	459	315,	161	87	39	27	1	13,923	
	12.0-14.9	13,388	24,688	4,312	2,030	1,091	<b>59</b> 0	397	188	117	32	25	_	46,858	
	15.0-17.9	9,827	18,335	2,340	1,083	563	343	196	100	44	19	- 8	\ -	32,858	
	18.0-20.9	1,417	4,832	719	281	162	78	48	35	13	1	1.	<del>\-</del>	7,587	
	21.0 & Over	i i	1,005	195	78	47	26	9	4	3	, 1	1	7.	1,560	
	Credit Load Unknown	3	′ 12	3	2	2		2	_		٠	· _		. 24	
	Total	27,518	63,182			4,641	2,771	1,803	<b>9</b> 81	577	231	168	1 /	124,421	
		1			A 100 Miles					**.			/	/	



151

# OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX (UNDERGRADUATE ONLY) 1981

### **CALIFORNIA STATE UNIVERSITY**

	,	<u> </u>						·						• • .	
	TOTAL	(					AGI	E					.•		
	Credit Load	Under 20	20-24	<b>25-2</b> 9	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total	
	0.1-2.9	75	377	287	147	80	34	24	20	13	14	11	· _	1,082	
	3.0-5.9	587	5,136	4,724	2,829	1,637	881	523	308	194	1.21	94	· _	17,034	
	6.0-8.9	1,099	9,853	6,638	3,761	1,877	1,140	737	403	216	93	94	_	25,911	
•	9.0-11.9	3,225	15,348	5,275	2,333	1,208	642	439	2,33	107	62	46	<del></del> .	28,918	
	12.0-14.9	22,797	54,021	10,382	4,067	1,713	854	525	304	1 <b>2</b> 7	· 59	56		95,405	
	15.0-17.9	16,913	38,150	6,409	2,188	846	461	241	127	72	22	18	1	. 65,448	
	18.0-20.9	2,348	9,472	1,812	576	267	. 114	65	34	. 19	13	7	— .	14,727	
	21.0 & Over	302	1,846	514	171	68	31	ຸ 25	11	6	2		_	2,976	
	Credit Load Unknown	<b>2</b>	23	. 13	9	. 4	1	_			1	-		53	
					•		4150	2 570	1 440	754	•		_		
	Total	47,348	1 34,226	36,554	16,081	7,700	4,158	2,579	1,440	754	387	. 326	1	251,554	
						1									
	MALE	,					AGI	E	i						
	Credit Load	Under 20.	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total	
	0.1-2.9	41	231	162	86	39	10	6	8	. 4	3	3	<u> </u>	593	
	3.0-5.9	296	2,550	2,526	1,382	691	317	161	99	45	.27	36 .	_	8,130	
	6.0-8.9	53₹	4,986	3,628	1,949	693	369	245	127	53	23	28	_	12,638	
	9.0-11.9	1,518	7,977	2,959	1,123	349	175	128	58	22	20	19	_	14,348	
	12.0-14.9	9,730	27,661	6,383	2,010	469	238	· 160	87	33	19	31		46,821	
	15.0-17.9	7,435	19,348	3,905	1,067	243	131	63	35	12	8	7	· <u>-</u>	32,254	
	18.0-20. <del>9</del>	1,050	4,692	1,181	282	90	<b>3</b> 0	<b>_10</b>	9	6	7	. 4	_	7,361	
	21.0 & Over	147	877	289	90	25	, 8	7	3	1			_	1,447	
•	Credit Load									•			•		
	Unknown	1	9	10	3	1	_			_	. —		. —	24	
	Total	<b>2</b> 0,7 <b>55</b> .	68,331	21,043	7,992	2,600	1,278	780	426	176	. 107	128	_	123,616	
					•	4	• •		•						
	FEMALE	*					401	_ \			•				
			00.04			25.00	AGI								
	Credit Load		20-24	25-29	30-34	35-39	40-44	45-49	50-54	<b>55</b> -59	60-64		Unknown	Total	
	0.1-2.9	34	146	125	61	41	24	18	12	9	11	8	.—	489	
	3.0-5.9	291	2,586	2,198	1,447	946	564	362	209	149	94	58	. —	8,904	
*	6.0-8.9	562	4,867	3,010	1,812	1,184	771	492	276	163	70	66	· <del>-</del>	13,273	
	9.0-11.9	1,707 -	7,371	2,316	1,210	859	467	311	175	85	42	27		14,570	
	12.0-14.9	13,067	26,360	4,499	2.057	1,244	616	365	217	94	40	25	_	48,584	
	15.0-17.9	9,478	18,802	2.504	1,121	603	330	178	92	60	14	11	1	33,194	
	18.0-20.9	1,298 155	4,780	631	294	177	84	55	25	13	6	3		7,366	
\	21.0 & Over Credit Load	100	969	225	81	43	23	18`	8	5	2	/_	<del></del>	1,529	
	Unknown	1 1	14	3	6	3	1	· · ·		_	1	_	_	29	
	Total	26,593	65,895	15,511	8,089	<b>5</b> ,100	2,880	1,799	1,014	578	<b>2</b> 80	198	1,	127,938	



# OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX (UNDERGRADUATE ONLY) 1977

TOTAL				•		AGE				· · · .	•	
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-5 <b>9</b>	60-64 65	5-Over l	Jnknown
0.1-2.9	16	9	· -	. 2			1			_		2
3.0-5.9	297	224	123	56	<b>3</b> 0	16	9	7	5	-		. 32
6.0-8.9	293	1,003	305	140	6.6	- 47	37	23	9	6	<sup>2</sup> 5	<b>7</b> 0
9.0-11.9	846	1,400	289	97	47	30	- 12	8	4	1	3	37
12.0-14.9	15,326	19,608	2,283	703	255	128	<b>7</b> 0	36	25	, <b>8</b>	6	721
15.0-17.9	11,100	21,045	1,662	429	155	69	<b>5</b> 0	- 28	17	10	. 3	646
18.0-20.9	2,020	4,401	352	69	33	10	5	. 3	. 1		, <del></del>	155 .
21 & Over	287	927	59	9	- 5	6.	2	· -		_		45
Credit Load Unknown	174	968	228	84	23	8	· . <del> ·</del>	2	2 -	1 .		39
Total	30, <b>359</b>	49,585	5,301	.1,589	614	314	186	107	, - 63	26	17	1,747
ن		;							•			
	•		,	*			5g .	•				
MALE					1.	AGE						
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64 6	5-Over	Unknown
0.1-2.9	10	- 5		1	_	_	1		<u></u>	_	<del></del> .	1
3.0-5.9	1 <b>6</b> 0	136	66	22	7	2	. 3	4	2	_	. <del></del>	16
6.0- <b>8 9</b>	157	577	158	55	12	15	· 8	2	.3	· 2	1	36
9.0-11.9	439	758	\ 161	34	.15	. 5	2	-	1.1	• 1	. 1	25
12.0-14.9	7,684	11,141	1,411	328.	81	32	18	6	7	. 2	4	382
15.0-17.9	5,353	11,453	1,036	194	44	14	11	. 1	4	5		344
18.0-20.9	1,018	2,305	228	40	8	4	. 1	1				70
21 & Over	135		39	5	1	, 2	_	_	_•		· <del>-</del>	23
Credit Load Unknown	84	377	93	33	, 5	. 2	· · ·	. —	1	*****		16
Total	15,040	27,219	3,192	712	173	76	44	14	18	10	. 6	913
	•		1						•			•
FEMALE			,			AGE						·
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-5 <del>9</del>	60-64 6	5-Over	Unknown
0.1-2.9	6	4		1			·	_	_			1
3.0-5.9	137	88	57	-34	. 23	14	6	3	3	_	_	16
6.0-8.9	1 36	426	147	- 85	54	32	29	21	6	4	4	34
9.0-11.9	407	642	128	63	32	25	. 10	8	3	_	2	12
12.0-14.9	7,642	8,467	872	375	. 174	96	.52	30	. 18	6	2	339
15.0-1 <b>7</b> .9	5,747	9,592	626	235	111	55	39	27	13	5	3	302
18.0-20.9	1,002	<b>2</b> ,0 <b>96</b>	124	29	25	. 6	4	2	1	· —.	1	
21 & Over	152	<b>46</b> 0	20	4	4	4	. 2		<del></del>	_	. –	22
Credit Load Unknown	90	591	135	51'	18	6	. <del>-</del>	2	1	1		23
Total	15,319	22,366	<b>2</b> ,10 <b>9</b>	877	441	238	142	93	45	16	11	834

### OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX (UNDERGRADUATE ONLY) ,1978

	•	1						•				
TOTAL			· · · · · · · · · · · · · · · · · · ·	:		AGE						,
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64 65	~Over	Unknown
0.1-2.9	.18	-12	6	_	1	1	-				· —	
3.0-5.9	339	<b>26</b> 0	105	44	29	26	9	y. <b>2</b>	5	_	2	42
6.0-8.9	418	1,095	257	154	57	34	25	9	6	: <del>-</del>	2	37
9.0-11.9	921	1;308	272	98	. 41	23	13	10	. 4	3	2	36
12.0-14.9	1 <b>7</b> ,0 <b>6</b> 0	20,037	2,275	746	246	128	74	. 39	· 28	10	4	277
15.0-17.9	10,777	20,835	1,649	442	135	88	40	25	10	2	3	343
18.0-20.9	1,875	4,331	356	95	39	20	7	4	5	3	1	57
21 & Over	306	903	72	24	5	3		3			\ <del>-</del>	16
Credit Load Unknown	253	1,131	269	80	25	.13	4	2	1.	_		59
Total	31, <b>967</b> °	49,912	5,261	1,683	578	336	172	94	59	18	14	867
												•
						4.					/	
MALE	•				-	AGE		•			1	
Credit Load	, <b>Under 2</b> 0	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64 65	-Over	Unknown
0.1-2.9	. 8	8	4	_	1	_	_	_	_	_		_
3.0-5.9	179	142	51	10	13	9	1	· —	1	· —.	1	. 22
6.0-8.9	205	635	134	58	. 9	. 8	2	1,	1	_	_	18
9.0-11.9	464	<b>7</b> 0 <b>9</b>	162	38	6	3	2	2	_	2	1	19
12.0-14.9	8,443	11,403	1,344	304	54	28	14	5	9	3	2	150
15.0-17.9	5,185	11,077	1,00 <b>9</b>	.216	29	17	12	6	3		_	176
18.0-20.9	951	2,300	231	46	10	. 4	. 3	_	_	1	. 1	35
21 & Over	145	44.1	44	11	. 3		_			, —	_	10
Credit Load Unknown	119	454	112	31	7	8	2		<u></u>	_	_	42
Total	15,699	27,169	<b>3</b> ,0 <b>9</b> 1	714	132	77	36	14	, 14	6	5	472
FEMALE	·		•	·		AGE			د			
			25 20	20.24	25 20	40-44	45-49	50~54	55-59	60-64 6F	S_Dver	Unknown
Credit Load	Under 20		25-29	30-34	35-39	,	45-43	50~54	35-03	00-04-03	)- <b>()</b>	Olikijowii
0.1-2.9	10	4	2	_	-	1	_	. –	_	_		20
3.0-5.9	160	118	54	34	. 16	17	8	2	4	_	1 2	19
6.0-8.9	213	460	123	96	48	\26	23	/ 8	5 4	1	1	17
9.0-11.9	457	599	, 110	60	35	Ž0	11	' 8		7	•	.127
12.0-14.9	8,617	8,634	931	442	192	100	60	34	.19		3	167
15.0-17.9	5,592	9,758	640	226	106		28	19 4	7 5	2 2	. 3	22
18.0-20.9	924	2,031	125	49	29	16	. 4					6
21 & Over	161	462	28	13	- 2			. 3	1	_		. 17
Credit Load Unknown	134	677	157	49	18	5			•			1.11
Total	16,268	22,743	<b>2</b> ,1 <b>7</b> 0	969	446	259	136	<b>8</b> 0	45	12	. 9	395

# OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX (UNDERGRADUATE ONLY) 1979

TOTAL						AG	E .					.	
Credit Load	Under 20	20-24	<b>25-2</b> 9	30-34	3 <b>5-</b> 3 <b>9</b>	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total
0.1-2.9	20	. 8	4	2	_	· ·		_	_	_	_	/ 3	. 37
3.0-5.9	424	276	114	80	23	20	11	4	4	. 1	<del></del>	57	1,014
6.0-8.9	544	1,138	325	157	- 51	.44	26	14	12	3	4	62	<b>2,38</b> 0
9. <b>0-11</b> . <b>9</b>	1,753	1,659	322	105	52	.34	13	10	5	4	_	65	4,022
12.0-14.9	17,737	21,071	2,276	<b>72</b> 0	251	105	77	42	25	12	12	318	42,646
15.0-17.9	11,269	20,081	1,581	439	128	74	38	9	10	. 6	6 /	417	<b>34,0</b> 58
18.0-20.9	1,851	4,098	306	83	26	14	7	6	1	1	<b>1</b> /	54	6,448
21.0 & Over	327	827	72	15	6	4	- \	1	1	· -	-/	14	1,267
Credit Load Unknown	257	1,268	283	114	45	12	5		1	_ '	<b>*</b>	65	2,051
Total	34,182	50,426	<b>5,2</b> 83	1,715	<b>5</b> 82	3 <b>07</b>	177	86	<b>. 5</b> 9	27	24	1,055	<b>9</b> 3, <b>92</b> 3
											1	,	
		•									/		
MALE	• .	*		• .		AG	E	-					
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	<b>45-4</b> 9	50-54	55-59	60-64	65-Over	Unknown	Total
0.1-2.9	. 7	3	3	1	_	· —	_	_	_	_	_	1	15
3. <b>0-5</b> .9	204	156	55	38	6	11	3	_	. 2		·/ -	29	504
6.0-8.9	289	636	183	61	4	8	5	1	1	1	/ -	25	1,214
9.0-11.9	906	901	173	51	8	5	1	. 2	_	1	_	40	2,088
12.0-14.9	8,637	11,850	1,319	312	66	22	17	7	~ 9	6	6.	171	22,422
15.0-17.9	5,500	10,657	965	215	31	18	7.	2	4.	1 /	1	222	17,6 <b>2</b> 3
18.0-20.9	888	2,113	198	40	4	3	_	1	_	_	_	28	3,275
21.0 & Over	170	427	46	7	3	_		_	_	_	<del></del> .	8	661
Credit Load Unknown	141	572	122	45	12	5	. 1	<del>-</del>	1	_	. <b>1</b>	28	928
Total	16,742	<b>27</b> ,315	3,064	770	134	72	34	13	17	9	8	552	<b>48,7</b> 30 <sub>°</sub>
•	*					:							•
•				·									
FEMALE					•	AG	E					,	
Credit Load	Under 20	20-24	25-29	3 <b>0</b> -34	3 <b>5</b> -39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total
0.1-2.9	13	5	, 1	· 1		_		_		· <del>-</del>	_	2	22
3.0-5.9	220	120	59	42	17	9	8	4	2	1		28	510
6.0-8.9	255	502	142	96	47	36	21	13	11	2	4	37	1,166
9.0-11.9	847	758	149	54	44	29	12	8	5	3		25	1,934
12.0-14.9	9,100	9,221	957	408	- 185	83	<b>6</b> 0	35	- 16	6	6	147	20,224
15.0-17.9	5,769	9,424	616	224	97	56	31	7	6	5	5	195	16,435
18.0-20.9	963	1,985	108	43	22	,11	7	5	1	. 1	1	26	3,173
21.0 & Over	157	400	26	8	3	4	_	1	1	_		6	606
Credit Load Unknown	116	696	161	69	33	, <b>7</b> .	4		· <del></del>	· _	· <b>_</b>	37	1, <b>12</b> 3
Total	17,440	23,111	2,219	945	448	<b>2</b> 3 <b>5</b>	143	73	42	18	16	503	<b>45,19</b> 3



# OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX (UNDERGRADUATE ONLY) 1980

TOTAL						AG	E .	2			, 4		
Credit Load	Under 20	20-24	25-29	30-34	3 <b>5</b> -3 <b>9</b>	40-44	45-49	50-54	<b>55-5</b> 9	60-64	65-Over	Unknown	Total
0.1-2.9	27	11	2	2		1	_	1 -		.     —		1	45
3.0-5.9	389	245	-115	59	38	11	12	3	7	3		13	895
6.0-8.9	<b>62</b> 0	995	281	140	52	40	17	15	14	<del></del> .	3	24	2,201
9.0-11.9	1,673	1,349	240	105	47	21	13	11	7	1	3	29	3,49 <b>9</b>
12.0-14.9	18,081	21,857	2,128	703	242	119	71	31	25	7	14	176	43,454
15.0-17.9	11,317	20,719	1,713	480	172	67	37	16	13	ຶ, 5	14	231	34,784
18.0-20.9	2,469	4,685	377	101	51	13	° + 17	5	2	_	. 2	. 45	7,767
21.0 & Over	686	1,314	1.02	35	24	4	4			<b>–</b> '	. —	9	2,178
Credit Loed Unknown	<b>27</b> 0	1,104	231	77	27	, 8	3	2	~ 3	í		15	1,741
Total	35,532	52,279	5,189	1,702	653	284	174	84	71	17	36	543	96,564
												4	
20215			·			AG	2					. , .	•
MALE Credit Load	Under 20	20-24	25-29	30-34	3 <b>5</b> -3 <b>9</b>	40-44	<b>4</b> 5-49	50-54	55-59	60-64	65-Over	Unknown	Total
0.1-2.9	15	4	1	.2		1	_					1	24
3.0-5.9	216	125	73	26	11	2	3		. 1	. 2		. 6	465
5.0-8.9	296	580	167	59	13	- 5	1		2	_	2	15	1,138
9.0-11. <b>9</b>	848	726	117	42	10	4	1	5	-		1	15	1,769
12.0-14.9	8,637	12,239	1,238	322	69	23	13	2	4	2	<b>7</b> .	99	22,655
15.0-17.9	5,520	11,006	1,021	203	41	17	5	3	4	· 1	6	123	17,948
18.0-20.9	1,207	2,410	240	44		5	3	2	1			24	3,953
21.0 & Over		618	61	17	9		1	_			<u> </u>	4	1,041
Credit Load	<b>.</b> .	0.0		, ,								٠.	
Unknown	156	487	92	22	10	2	_		1	. —		5	774
Total	17,226	28,195	3,010	<sup>.</sup> 7.37	180	59	27	12	13	5	16	292	49,767
	,		÷	•					•				
	• •												
FEMALE						AG	E						
Credit Load	Under 20	20-24	25-29	3 <b>0</b> -3 <b>4</b>	3 <b>5</b> -3 <b>9</b>	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total
0.1-2.9	12	. 7	1	. —				1	_	-			21
3. <b>0-5</b> .9,	173	120	42	33	27	9 .	9	• 3	6	1		7	429
6.0-8.9	324	415	114	81	3 <b>9</b>	35	16	15	12	_	1	9	1,061
9.0-11.9	825	623	123	63	37	17	12	6	. 7	1	2	14	1,730
12.0-14.9	9,444	9,618	890	381	173	96	58	29	21	5	7	77	20,796
15.0-17.9	5,797	9,713	692	277	131	<b>5</b> 0	32	13	9	4	8	108	16,834
18.0-20.9	1,262	2,275	137	*	34	8	14	3	1		. 2	21	3,813
21.0 & Over	355	696	41	18	15	4	3				_	: 5	1,137
Credit Loed Unknown	114	617	139	55	17	6	, 3	2	2	1		10	966
Total	18,306	24,084	2,179	965	473	225	147	72	58	12	20	251	46,787



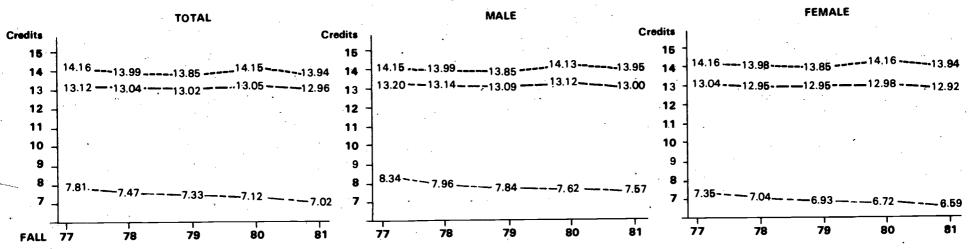
### OPENING FALL ENROLLMENT BY AGE, CREDIT LOAD AND SEX (UNDERGRADUATE ONLY) 1981

TQTAL					•	AGE		•						
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total	
0.1-2.9	39	10	· 5	1	3	<b>-</b> .				· <del>-</del>		<del>-</del>	58	
9 3.0-5.9	491	271	151	· 77	ິ 36.	21	12	7	8	3	2	9	1,088	
6.0-8.9	754	1,128	349	147	71	34	25	<b>^</b> 17	. 7	7	4.	11	2,5 <b>5</b> 4	
9.0-11.9	1,665	1,509	307	126	59	. 25	17	7	4	3	1	7,	3,730	
12.0-14.9	18,474	23,143	2,290	754	251	134	<b>6</b> 0	45	21	5	. 11	. 99	45,287	-
15.0-17.9	12,102	21,843	1,666	498	153	. 72	36	. 18	.11	3	3	76	36,481	
18.0-20.9	1,835	4,828	351	107	33	20	8		3	<b>—</b> .	_	16	7,201	
21.0 & Over	318	996	77	21	9	8	.—	2	_	1	_	3	1,435	
Credit Load Unknown	132	707	149	· <b>8</b> 0	27 .	14	. 4	1	2	_	· —	6	1,122	
Total	<b>35,81</b> 0	54,435	5,345	1,811	642	328	162	· 97	56	22	21	227	98,956	
4.5								• •						
ن		•			-	2 **			•					
MALE						AGI	E							
Credit Load	Under 20	20-24	25-29	30-34	3 <b>5-39</b>	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	Total 1	
0.1-2.9	15	4	4	1	_	_	_	:	_	_			24	
3.0-5.9	247	151	66	39	15	6	1	12	1	1	1	1	531	
. 6.0-8.9	364	616	193	. 67	18	7	2	2	. 1	2	1	.7	1,280	
9.0-11.9	835	815	145	56	18	· 4	. 2	+		_	_	5	1,880	
12.0-14.9	8,735	12,824	1,314	<b>34</b> 0	<sub>,</sub> 65	_ 26	9	8	5	2	4	. 46	23,378	
15.0-17.9	<b>5,84</b> 0	11,429	989	220	47	22	5	4	1 ,	. 1	. 1	49 11	18,608 3,623	
18.0-20.9	885	2,437	220	54	11	5.	. —	—;		_	. –	1 t 2	703	
21.0 & Over	149	496	40	11	2	. 3	_	<u> </u>	_		_	2	703,	
Credit Load Unknown	53	295	55	15	5	2	. 1	_	_	_	· —	3	429	
Total	17,123	29,067	3,026	<b>8</b> 03	181	75	20	16	, 8	6	, 7	124	50,456	
									•		•			
				,				•	•		•			
FEMALE	•					AG	E							
Credit Load	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-Over	Unknown	· .	
. 0.1-2,9	24	6	1		3		_		: <u> </u>	=	_	_	. 34	
3.0-5.9	244	120	85	38	21	15	11	5	7	2	1	8,	557	
6.0-8.9	<b>39</b> 0	512	1 56	<b>8</b> 0	53	27	23	15	6	5	3	. 4	1,274 1,850	
9.0-11.9	<b>83</b> 0	694	162	70	41	21	15	7	4	3	1 -	2		
12.0-14.9	9,739	10,319	976	414	186	108	51	37	16	3	7	53 ·	21,909	
15.0-17.9	6,262	10,414	677	278	106	50	31	14	10	2	2	27	17,873 <b>3,578</b>	
18.0-20.9	<b>95</b> 0	2,391	131	53	22	15	. 8	_	\3	1	_	5 1	3,57 <b>6</b> 732	
21.0 & Over		500	37	10	7	5	_	2	1	1		1	132	
Credit Load Unknown	79	412	94	65	22	12	3	1	2	_	_	3	693	
Total	18,687	25,368	2,319	1,008	461	253	142	81	48	16	14	103	48,500	

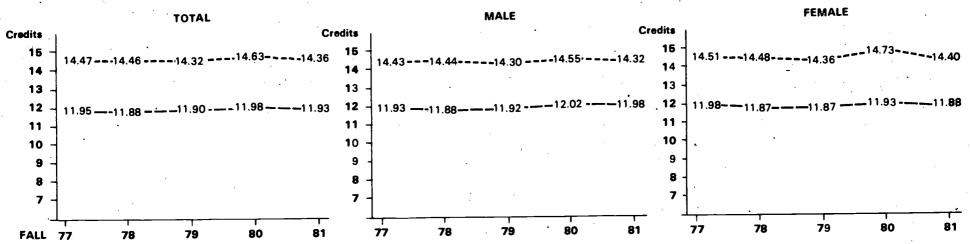


# DISPLAY ENR-52 AVERAGE CREDIT LOAD OF ENROLLMENT, BY SEX, BY STUDENT LEVEL UNDERGRADUATE ONLY FALL 1977-FALL 1981

#### LOWER DIVISION



#### **UPPER DIVISION**



California Community Colleges
California State University
University of California





#### DISPLAY ENR-52 (Cont.) AVERAGE CREDIT LOAD OF ENROLLMENT, BY SEX, BY STUDENT LEVEL FALL 1977-FALL 1981

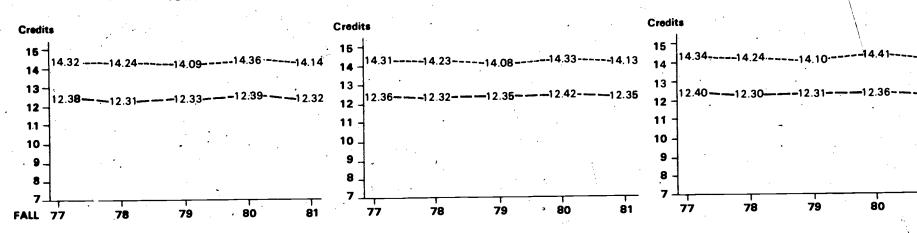
### ALL UNDERGRADUATE STUDENTS

TOTAL

MALE

FEMALE

81



California State University University of California

160%

161

# OPENING FALL ENROLLMENT BY STUDENT STATUS, CREDIT LOAD AND SEX (UNDERGRADUATE ONLY) 1977-1981

## CALIFORNIA STATE UNIVERSITY

Total	5	First	-Time Stude	ent .	<del>.</del> •			Transfer		
Cradit Load	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
	25	28	29	47	48°	142	146	125	141	. 131
0.1-2.9			l	1		2.966	2,891	3.001	3.059	3,009
3.0-5.9	269	245	268	263	261	1 -/-	1	I	1	i .
6.0-8.9	598	648	616	615	541	5,113	4,892	4,951	4,790	4,823
9.0-11.9	1,724	1,731	1,886	1,837	1,754	5,474	5,195	5,054	5,037	4,882
12.0-14.9	12,484	13,234	* 14,021	13,967	13,365	17,715	16,975	16,687	16,712 ·	·16,643
15.0-17.9	8,954	9,041	9,245	9,118,	8,866	12,050	11,326	11,022	10,634	9,756
	1,118	1,070	1,199	1,131	964	2,137	1,997	1,924	_ 1,894	1,652
18.0-20.9	1	1	1 '	1	" 101	365	299	343	356	265
21 and over	106	113	137	115	1	_	255	1	-	. 5
Unknown	3	2	2	, 2	2_	5	2_	, 3	6	<u> </u>
Total	25,281	26,112	27,403	27,095	25,902	45,967	43,723	43,110	42,629	41,166

Male		First	-Time Stude	int		: .		Transfer		
Credit Load	Fall 1977	Fali 1978	Fall 1979	Fall 1980	Fall 1981	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
	13	16	21	26	23	72	86	. 59	67 -	69
0.1-2.9	\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	99	110	106	104	1,246	1,245	1,287	1,334	1,271
3.0-5.9	121		280	291	265	2,594	2,354	2,266	2,250	2,160
6.0-8/9	281	312	907	948	859	2,789	2,585	2,463	2,476	2,351
9.0-11.9	825	861	1	6,103	5,835	. 9,479	8,846	8,317	8,335	8,172
12.0-14.9	5,635	5,775	6,148	1	4,198	6,329	5.879	5,580	5.423	4,873
15.0-17.9	4,404	4,325	4,344	4,216	1	1,145	1,047	1,042	973	834
18.0-20.9	<b>57</b> 0	553	615	560	481	1 '	173	211	193	132
21 and over	61	. 58	76	52	53	213	1/3	3	3	2
Unknown	2	1_	2		1	3	<u> </u>		<del></del>	1000
Total	11,912	12,000	12,503	12,302	-11,819	23,870	22,216	21,228	21,054	19,864

Female	T	First	-Time Stude	nt				Transfer		
Cradit Load	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
	12	₩12	8	21	25	70	60	ິ66	74	62
0.1 <sup>©</sup> 2.9	148	146	158	157	157	1,720	1,646	1,714	1,725	1,738
3.0-5.9	317	336	336	- 324	276	2,519	2,538	2,685 <sup>-</sup>	2,540	2,663
6.0-8.9 9.0-11 <i>.</i> 9	899	<b>87</b> 0	979	889	895	2,685	2,610	2,591	2,561	2,531
12.0-14.9	6.849	7,459	7,873	7,864	7,530	8,236	8,129	8,370	8,377	8,471
15.0-17.9	4,550	4,716	4,901	4,902	4,668	5,721	5,447	5,442	5.211	4,883
.18.0-17.9	548	517	584	571	483	992	950	882	₹ 921	818
21 and ovar	45	55	61	63	48	152	126	132,	163	1 33
Unknown	1	1		- 2	1 .1	2	1	9	3	3
Total	13,368	14,112	14,900	14,793	14,083	22,097	21,507	21,882	21,575	21,302

# OPENING FALL ENROLLMENT BY STUDENT STATUS, CREDIT LOAD AND SEX (Continued) (UNDERGRADUATE ONLY) 1977-1981

# CALIFORNIA STATE UNIVERSITY

Total		Cont	inuing/Retu	rning	
Credit Load	Fall 1977	Fáll 1978	Fall 1979	Fall 1980	Fall 1981
0.1-2.9	774	817	908.	(833	903
3.0-5.0	12,499	12.888	13,137	13,015	13,764
6.0-8.9	19,989	20.041	19,896	19,807	20,547
9.0-11.9	20.390	20,986	20,708	20,885	22,282
12.0-14.9	57.013	57,669	58,409	61,967	65,397
15:0-17.9	43,659	42,269	43,159	45,552	46,826
18.0-17.3	11,941	11,399	11,653	12,239	12,111
21 and over	2,352	2,328	2,454	2,779	2,610
Unknown	2,332	28	47	44	46
Total	168,644	168,425	170,371	177,121	184,486

e Male		Cont	inuing/Retu	rning	
Credit Load	Fall 1977	Fall 1978	, Fall 1979 .	Fall 1980	Fall 1981
0.1-2.9	457	456	474	441	501
3.0-5.9	6.417	6,467	6,621	6,404 *	6,755
6.0-8.9	11,232	10,867	10,382	10,039	10,213
9.0-11.9	10.797	10.867	10,484	10,451	11,138
12.0-14.9	30,741	30.088	30,051	31,352	. 32,814
15.0-17.9	22,616	21,776	21,691	22,807	23,183
18.0-17.9	6,219	5,863	5.936	6,143	6,046
21 and over	1,226	1,242	1,246	1,448	1,262
Unknown	12	14	17	25	21
Total	89,717	87,640	86,902	89,069	91,933

Female		Conti	inuing ∕ Retu	rning	u
Credit Load	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
0.1-2.9	317	361	434	392	402
3.0-5.9	6,082	6,421	6,516	6,611	7,009
6.0-8.9	8,757	9,174	9,514	9,768	10,334
9.0-11.9	9,593	10,119	10,224	10,473	11,144
12.0-14.9	26,272	27,581	128;358	30,615	32,583
15.0-17.9	21,043	20,483	21,468	22,745	23,643
18,0-20.9	5.722	5,536	5,717	6,096	6,065
21 and over	1,126	1,086	1,208	1,333	1,348
Unknown	15	. 14	30	19	25
Total	78,927	80,785	83,469	88,052	92,553

153

# OPENING FALL ENROLLMENT BY STUDENT STATUS, CREDIT LOAD AND SEX (UNDERGRADUATE ONLY) 1977-1981

Total	14	Firs	t-Time Stude	int	*,	Transfer					
Credit Load	Fall 1977	Fail 1978	Fall 1979	Fail 1980	Fail 1981	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	
0.1-2.9	17	18	18	25	41	. 1	6	`\ 3	1	3	
3.0-5.9	299	340	412	366	468	71	82	123	86	· <b>9</b> 1	
6.0-8.9	205	299	422	497	610	274	322	368	265	299	
9.0-11.9	634	733	1,482	1,431	. 1,425	405	375	<b>48</b> 0 .	383	324	
12.0-14.9	9,539	10,793	11,033	10,856	11,287	5,954	5,965	6,003	5,700	5,106	
15.0-17.9	4,218	4,095	4,416	4,138	4,684	4,142	4,142	ິ 3,839	3,534	3,041	
18.0-20.9	773	729	.710	1,125	613	508	523	457	517	377	
₁21 and over	` 87	82	92	369	68	743	84	77、	160	. 55	
Unknown	82	138	150	1,42	49	319	376	. 402	217	215	
Total	15,854	17,227 °	18,735	18,949	19,245	11,748	11,875	11,752	10,863	9,511	

Male		Firs	t-Time Stude	int. c 🦠	,			Transfer		• •
Credit Load	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
0.1-2.9	11	8	6	14	17	' 1	4	1	1	2
3.0-5.9	161	180	196	203	231	24	32	61	36	42
6.0-8.9	112	151	217	237	` <b>3</b> 01	° 119	137	1 <b>7</b> 0	107	129
9.0-11.9	334	384	776	731	725	192	156	230	170	138
12.0-14.9	4,804	5,388	5,385	5,105	5,299	3,096	3,044	3,057	/ 2,894	2,552
15.0~17.9	2,128	2,055	2,277	2,185	2,419	2,155	2,084	1,945	1,752 <sup>,</sup>	1,525
18.0-20.9	404	399	361	57C	305	271	281	235	268	183
21 and over	44	46	47	187	37	49	50	43	71	26
Unknown	41	66	92	82	25	87	134	· 124	79	47
Total	¹8,039 ♂	8,677	9,357	9,314	9,359	5,994	5,922	5,866	5,378	4,644

Female		Firs	t-Time Stude	ent				Transfer _		
Credit Load	Fall 1977	Fall 1978	Fall 1979	Fall 1980,	Fall 1981	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
0.1-2.9	6	10	.12	-11	. 24	0	2	. 2	0	1
3.0-5.9	138 \	160	216	163	237	47	50	62	50	³ <b>4</b> 9
6.0-8.9	93	148	205	260	309	155	185	198	158	170
9.0-11.9	300	349	706	700	700	213	219	<b>25</b> 0	213	186
12.0-14.9	4,735	5,405	5,648	5,751	5,988	2,858	2,921	2,946	2,806	2,554
15.0-17.9	2,090	2,040	2,139	1,953	2,265	1,987- ~	2,058	1,894	1,782	1,516
18.0-20.9	369	330	349	555	308	237	242	222	249	194
21 and over	43	36	3 45	182	31	25	34	34	89	29
Unknown	. 41	72	. 58	60	24	232	242	<b>/</b> 278	138	168
Total	7,815	8,550	9,378	9,635	9,886	5,754	5,953	5,886	5,485	4,867

# OPENING FALL ENROLLMENT BY STUDENT STATUS, CREDIT LOAD AND SEX (Continued) (UNDERGRADUATE ONLY) 1977-1981

Total	•	Conti	nuing/Retu	rning /	<u> </u>
Credit Load	Fall 1977	Fall 1978	Faii 1979	Fall 1980	Fall 1981
0.1-2.9	12	. 14	. 16	19	14
3.0-5.9	429	441	479	443	529
6.0-8.9	1,525	1,473	1,590	1,439	1,645
9.0-11.9	1,735	1,623	2,060	1,685	1,981
12.0-14.9	23,676	24,166	25,610	26,898	28,894
15.0-17.9	26,854	26,112	25,803	27,112	28,756
18.0-20.9	5,768	5,541	5,281	6,125	6,211
21 and over	1.179	1,166	1,098	1,649	1,312
Unknown	1,128	1,323	1,499	1,382	858
Total	62,306	61,859	63,436	66,752	70,200

0.1-2.9 3.0-5.9 6.0-8.9		Conti	nuing/Retu	rning	
Credit Load	Fall 1977	Fall 1978	Fail 1979	Fail 1980	Fall 1981
0.1-2.9	6	9	8	9	5
3.0-5.9	233	217	247	227	258
6.0-8.9	795	783	827	794	850
9.0-11.9	916	868	1,082	868	1,017
12.0-14.9	13,196	13,327	13,980	14,659	15,527
15.0-17.9	14,176	13,591	13,401	14,011	14,664
18.0-20.9	3,000	2,902	2,679	3,116	3,135
21 and over	579	558	571	783	640
Unknown ·	483	575	712	614	357
Total	33,384	32,830	33,507	35,081	36,453

Female	\	Conti	nuing/Retu	rning	
Credit Load	Fall 1977	Fail 1978	Fall 1979	Fail 1980	Fall: 1981
0.1-2.9	6	5	<del>-</del> 8	10	9
3. <b>0-5</b> .9	196	224	232	216	271
6.0-8.9	730	<b>69</b> 0	763	645	. 795
9.0-11.9	8/9	755	978	817	964
12.0-14.9	10,480	10,839	11,630	12,239	13,367
15.0-17.9	12,678	12,521	12,402	13,101	14,092
18.0-20.9	2,768	2,639	2,602	3,009	3,076
21 and over	600	- 608	527	866	672
Unknown	645	748	787	768	501
Total	28,922	29,029	29,929	31,671	33,747

# OPENING FALL ENROLLMENT BY STUDENT LEVEL, CREDIT LOAD AND SEX (UNDERGRADUATE ONLY) 1977-1981

### **CALIFORNIA STATE UNIVERSITY**

Total ·		Lo	wer Division	- !		,	U	per Division	· · · · · · · · · · · · · · · · · · ·	
Credit Load	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
0.1-2.9	233	265	279	265	308	708	726	783	756	774
3.0-5.9	3,278	3,349	3,665	3,617	3,796	12,456	12,675	12,741	12,720	13,238
6.0-8.9	5,076	5,382	5,599	5,704	5,702	20,624	20,199	19,864	19,508	20,209
9.0-11.9	7,905	8,231	8,589	8,588	8,757	19,683	19,681	19,059	19,171	20,161
12.0-14.9	37,294	38,623	40,950	42,263	42,420	49,918	49,255	48,167	50,383	52,985
15.0-17.9	27,761	27,472	28,438	29,099	28,305	36,902	35,164	34,988	36,205	37,143
18.0-20.9	4,819	4,550	4,829	4,937	4,422	10,377	9,916	9,947	10,327	10,305
21 and over	650	650	749	827	709	2,173	2,090	2,205	2,423	2,267
Unknown	10	15	9	8	16	25	17	23	44	37
Total	87,026	88,537	93,107	95,308	94,435	152,866	149,723	147,777	151,537	157,119

Male		· Lo	wer Division				Uį	pper División	1	
Credit Load	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981
0.1-2.9	112	124	115	132	137	430	434	439	402	456
3.0-5.9	1,380	1,378	1,560	1,502	1,651	6,404	6,433	6,458	6,342	6,479
6.0-8.9	2,479	2,570	2,610	2,675	2,653	11,628	10,963	10,318	9,905	9,985
9.0-11.9	3,883	4,018	4,186	4,253	4,313	10,528	10,295	9,668	9,583	10,035
12.0-14.9	18,000	18,053	19,166	19,640	19,716	27,855	26,656	25,350	26,150	27,105
15.0-17.9	13,625	13,331	13,459	13,780	13,308	19,724	18,649	18,156	18,666	18,946
18.0-20.9	2,435	2,324	2,379	2,456	2,155	5,499	5,139	5,214	5,220	5,206
21 ai.d over	343	352	406	431	350	1,157	1,121	1,127	1,260	1,097
Unknown	5	6	3	5	7	12	10	9	23	17
Total	42,262	42,156	43,884	44,874	44,290	83,237	79,700	76,739	77,551	79,326

Female		· Lo	wer Division	1	• .	Upper Division					
Credit Load	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	
0.1-2.9	. 121	141	164	133 \	171	278	292	344	.354	318	
3.0-5.9	1,898	1,971	2,105	2,115	2,145	6,052	6,242	6,283	6,378	6,759	
6.0-8.9	2,597	2,812	2,989	3,029	3,049	8,996	9,236	9,546	9,603	10,224	
9.0-11.9	4,022	4,213	4,403	4,335	4,444	9,155	9,386	9,391	9,588	10,126	
12.0-14.9	19,294	20,570	21,784	22,623	22,704	22,063	22,599	22,817	24,233	25,880	
15.0-17.9	14,136	14,141	14,979	15,319	14,997	17,178	16,515	16,832	17,539	18,197	
18.0-20.9	2,384	2,226	2,450	2,481	2,267	4,878	4,777	4,733	5,107	5,099	
21 and over	307	298	343	396	359	1,016	969	1,078	1,163	1,170	
Unknown	5	9	6	, 3	9	1,3	7	14	- 21	20	
Total	44,764	46,381	49,223	50,434	50,145	69,629	70,023	71,038	73,986	77,793	

# OPENING FALL ENROLLMENT BY STUDENT LEVEL, CREDIT LOAD AND SEX (UNDERGRADUATE ONLY) 1977-1981

Total	1,	Lo	wer Division	,		Upper Division					
Credit Load	Fall 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981	Fall 1977	Fall 1978	Fall 197,9	Fall 1980	Fall 1981	
0.1-2.9	19	21	24	31	47	11 .	17	13	14	11	
3.0-5.9	380	449	531	494	599	419	. 414	483	401	489	
6.0-8.9	527	698	873	975	1,102	1,477	1,396	1,507	1,226	1,452	
·9.0-11.9	1,147	1,215	2,255	2,136	2,116	1,627	1,516	1,767	1,363	1,614	
12.0-14:9	20,123	22,285	23,728	25,346	25,608	19,046	18,639	18,918	18,108	19,679	
15.0-17.9	14.878	14,726	15,483	17,762	18,280	20,336	19,623	18,575	17,022	18,201	
18.0-20.9	2,704	2,506	2,482	3,688	2,904	4,345	4,287	3,966	4,079	4,297	
21 and over	445	439	455	1,040	536	895	893	812	1,138	899	
Unknown	282	426	490	571	313	1,247	1,411	1,561	1,170	809	
Total	40,505	42,765	46,321	52,043	51,505	49,403	48,196	47,602	44,521	47,451	

Male		Lo	wer Division				Up	per Division		
Credit Load	Fall 1977	Fall 1978	Fall 1979	Fail 1980	Fall 1981	Fail 1977	Fall 1978	Fail 1979	Fall 1980	Fall 1981
0.1-2.9	11	9	8	16	21	7	12	7	8	3
3.0-5.9	200	233	261	261	297	218	196	243	205	234
6.0-8.9	275	335	454	476	535	751	736	760	663	745
9.0-11.9	588	617	1,176	1,077	1,068	854	791	912	692	812
12.0-14.9	10,304	11,459	11,950	12,676	12,668	10,792	10,300	10,472	9,979	10,710
15.0-17.9	7,512	7,353	7,811	8,988	9,135	10,947	10,377	9,812	8,967	9,473
18.0-20.9	1,411	1,301	1,244	1,845	1,427	2,264	2,281	2,031	2,108	2,195
21 and over	218	211	239	500	275	454	443	422	541	428
Unknown	157	240	280	299	142	454	535	648	476	287
Total	20,676	21,758	23,423	26,133	25,568	26,741	25,671	25,307	23,639	24,887

Female	٠.	Lo	wer Division			Upper Division						
Credit Load	Fall 1977	Fail 1978	Fall 1979	Fall 1980	Fall 1981	Fail 1977	Fall 1978	Fall 1979	Fall 1980	Fall 1981		
0.1-2.9	8	12	16	15	26	4	5	6	6	8		
3.0-5.9	180	216	270	233	302	201	218	240	196	255		
6.0-8.9	252	363	419	499	567	726	660	747	563	707		
9.0-11.9	559	598	1,079	1,059	1,048	773	. 725	855	671	802		
12.0-14.9	9,819	10.826	11,778	12,670	12,940	. 8,254	8,339	8,446	8,129	8,969		
15.0-17.9	7,366	7,373	7,672	8.77/9	9,145	9,389	9,246	8,763	8,055	8,728		
	1,293	1,205	1,238	1,843	1,477	2,081	2,006	1,935	1,971	2,101		
18.0-20.9	227	228	216	540	261	441	450	390	597	472		
21 and over	125	186	210	272	171	793	876	913	694	522		
Unknown	19,829	21,007	22,898	25.910	25,937	22,662	22,525	22,295	20,882	22,564		



# CHANGES IN THE AVERAGE CREDIT LOAD OF STUDENTS ENROLLED, BY STUDENT LEVEL AND DISCIPLINE CALIFORNIA STATE UNIVERSITY FALL 1977 COMPARED TO FALL 1981

Discipline		Upper Div	/ision		Graduate					
	Fall 1977	Fall 1981	Nat Change	% Change	Fall 1977	Fall 1981	Net Change	% Changa		
Agricultura & Natural Resources	14.29	14.15	-0.14	1 -1:0%	10.68	10.25	-0.43	-4.0%		
Architecture & Environmental Design	13.47	13.53	+0.06	+0.4%	9.87	11.35	+1.48	+15.0%		
Araa Studies	10.86	10.50	-0.36	-3.3%	7.20	6.98	° -0.22	-3.1%		
Biological Sciancas	11.93	11.87	-0.06	-0.5%	<sup>6</sup> 7.99	7.59	-0.40	5.0%		
Business and Management	11.18	11.49	+0.31	+2.8%	7.13	7.06	-0.07	-1.0%		
Communications	12.62	12.60	+0.02	-0.2%	7.54	7.53	-0.01	-0.1%		
Computer & Information Sciences	11.64	11.83	+0.19	+1.6%	6.97	7.56	+0.59	+8.5%		
Education	12.37	12.20	-0.17	, -1.4%	7.04	· 7.16	+0.12	+1.7%		
Engineering	12.78	12.82	+0.04	+0.3%	6.93	7.25 🕫	+0.32	+4.6%		
Fine & Applied Arts	11.97	11.93	-0.04	-0.3%	7. <b>9</b> 0	7.99	+0.09	+1.1%		
Foraign Languages	12.04	11.85	-0.19	-1.6%	7.19	7.30	+0.11	+1.5%		
Health Professions	11.65	11. <b>6</b> 0 ·	-0.05	-0.4%	8.46	8.71	+0.25	+3.0%		
Home Economics	12.65	12.51	-0.14	-1.1%	6.87	7.45	+0.58	+8.4%		
Latters	11.79	- 11.78	-0.01	0.0%	7.46	7.25	-0.21	-2.8%		
Library Science	· _			_	8.03	8.38	+0.35	+4.4%		
Mathematics	11.40	11.55	+0.15	+1.3%	6.81	6.82	+0.01	+0.1%		
Physical Sciancas	12.20	12.21	+0.01	0.0%	7.48	7.38	<b>-0</b> .10	-1.3%		
Psychology	11.79	11.73	-0.06	-0.5%	8.76	8.83	+0.07	+0.8%		
Public Affairs & Services	12.31	12.19	-0.12	-1.0%	8.49	9.04	+0.55	+6.5%		
Social Sciancas	11.75	11.76	+0.01	0.0%	7.39	7.34	-0.05	-0.7%		
Interdisciplinary Studies	12.79	12.37	-0.42	-3.3%_	8.98	8.25	-0.73	-8.1%		
TOTAL	11.96	-11.94	-0.02	-0.2%	7.59	7.56	-0.03	-0.4%		

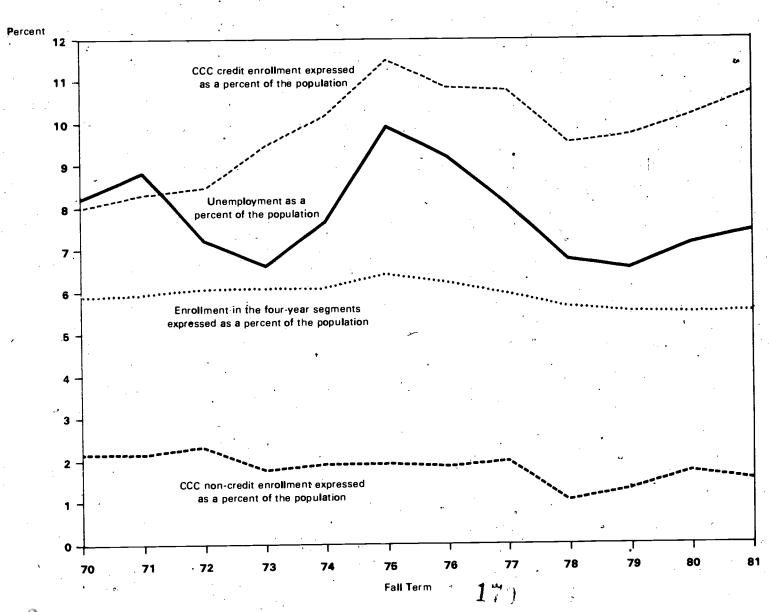
### CHANGES IN THE AVERAGE CREDIT LOAD OF STUDENTS ENROLLED, BY STUDENT LEVEL AND DISCIPLINE UNIVERSITY OF CALIFORNIA FALL 1977 COMPARED TO FALL 1981

Discipline		Upper Div	vision `		Graduate					
	Fall 1977	Fall 1981	Net Change	% Change	Fall 1977	Fall 1981	Net Change	% Change		
Agriculture & Natural Resources	14.91	14.65	-0.26	-1.7%	N/A	12.13	_	_		
Architecture & Environmental Design	14.50	. 14.61	+0.11	+0.8%	N/A	12.42	_			
Area Studies	14,32	14.11	-0.21	-1.5%	N/A	11.13	-	<del></del>		
Biological Sciences	14.48	14.39	-0.09	-0.6%	N/A	12.07	<b>—</b> .	-		
Business and Management	15.02	14.85	-0.17	-1.1%	N/A	12.85	ļ. — <u>.</u>			
Communications	14.76	14.45	-0.31	-2.1%	N/A	10.94	_	_		
Computer & Information Sciences	14.17	13.94	-0.23	-1.6%	N/A	9.90	-	i –		
Education	14.96	14.72	-0.24	-1.6%	N/A	11.34	-			
Engineering	14.59	14.56	-0.03	-0.2%	N/A	11.08	_	-		
Fine & Applied Arts	14.43	14.47	+0.04	+0.3%	N/A	·11.55	<del></del>	-		
Foreign Languages	14.43	14.22	-0.21	-1.5%	N/A	11.00	-	-		
Health Professions	15.24	14.41	-0.83	-5.4%	N/A	11.67	-			
Home Economics	15.17	14.42	-0.75	-4.9%	N/A	8.73	· -	-		
Letters	14.25	14.20	+0.05	-0.4%	N/A	10.92	_			
Library Science	_	_ ·	-	— ·	N/A	10.04				
Mathematics	14.12	14.01	-0.11	-0.8%	N/A	10.54		-		
Physical Sciences	14.17	13.90	-0.27	-1.9%	N/A	12.64	-	_		
	14.65	14.50	-0.15	-1.0%	N/A	12.24	·	_		
Public Affairs & Services	13.75	14.87	+1,12	+8.1%	N/A	13.93	<del></del>	-		
Social Sciences	14.38	14.34	-0.04	-0.3%	N/A	11.10	-	-		
Interdisciplinary Studies	14.49	14.43	-0.06	-0.4%	N/A_	12.79	<u> </u>			
TOTAL	14.48	14.37	-0.11	-0.8%	N/A	11.68	_			



# DISPLAY ENR-58 CALIFORNIA'S HEADCOUNT ENROLLMENT AND SEASONALLY ADJUSTED UNEMPLOYMENT EXPRESSED AS A PERCENT OF THE LABOR FORCE

1970 THROUGH 1982



# CALIFORNIA COMMUNITY COLLEGES STUDENT WORKLOAD (CREDIT/NONCREDIT) ANNUAL ATTENDANCE ADA FISCAL YEAR 1980-81

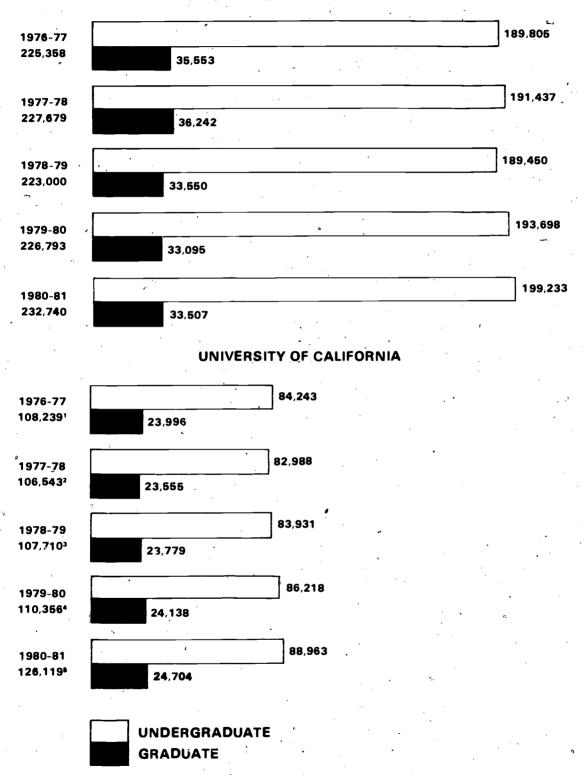
. •			4		Cre	, udio	Nonc	redit
•	•	Annual Atter	idance ADA Attendan	re Hours	Cit	(ADA exclude:		, roun
District	,	Apportionment	Converted		State	Not State	State	Not State
District	Total .	ADA	Nonresident	Apprentices	Supported	Supported	Supported	Supported
			450	20	5.4 <b>9</b> 4	159	1,043	·
Allen Hancock	6,734	6,537	159	38	3,455	37	54	1
Antelope Valley	3,547	3,509	38 55	<u>, =</u>	1.048	55	_	_
Barstow	1,103	1,048	93	. 9	6,047	. 89	185	4
Butte	6,334	6,232 6,655	255	. 27	6,537	255	118	-
Cabrillo	6,937	13.097	329	71	12,755	329	342	·
Cerritos	13,497 7,852	7,655	197		6,371	136	1,284	61
Chaffey	5.948	5,752	181	15	5,473	. 180	279	1 1
Citrus	3,744	3,619	92	33	3,208	89	411	3
Coachella Valley Coast	35,494	34,742	752	_	33,450	740	1,292	<u> </u>
Compton	a 3,975	3,444	531	_	3,444	531	. –	<del></del>
Contra Costa	19,622	19,011	'311	300	19,011	311		_ ,
El Camino	14,749	14,369	380	-	14,356	380	13	_ ′
Foothill	23,557	22,345	1,187	25	21,896	1,187	449	· <del>-</del>
Fremont-Newark	4,557	4,421	136		4.421	136	197	
Gavilan	2,290	2,201	66	23	2,004	66 502	1,880	
Glendale	7,934	7,322	592	20	5,442	592 202	343	_
Grossmont	10,490	10,288	202	_	9,945	129 ·	343	_
Hartnell	4,757	4,590	129	38 .	4,590	76	_	_
Imperial	3,016	2,940	. 76 333	 155	2,940 9,537	310	1,048	23
Kern	11,073	10,585	13	155	601	13	- 1,0.0	
Lake Tahoe	614	601 2,184	.113	_	2,184	113	_	
Lassen	2,297	2,184 15,441	383	415	14,052	332	1,389	51
Long Beach	16,239 71,881	69,931	1,611	339	69,913	1,610	18	1
Los Angeles Los Rios	27,705	26,482	788	435	26,482	788		
Marin	7,817	7,602	182	33	6,066	182	1,536	· <del>-</del>
Mendocino-take	1,433	1,425	. 8	– .	1,395	. 8	30	<del>-</del> .
Marced	6,029	5,782	235	12	5,093	234	689	1
Mira Costa	4,562	4,470	87	5	3,867	87	603	2
Monterey Peninsula	5,539	5,241	273	25	5,106	271	135	. 7
Mt. San Antonio	14,355	14,153	192	10	11,892	185	2,261	<u> </u>
Mt. San Jacinto	1,593	1,535	58	_	1,535	5 <del>8</del> 78	909	<u> </u>
Napa '	4,894	4,814	78	2	3,905	453	6,884	_
North Orange	26,909	26,359	453	97 44	19,475 10,103	375	445	
Palomar	10,967	10,548	375 13	_	307	13	, , ,	• _
Palo Verde	329	316 14,405	986	19	11,971	986	2,434	
Pasadena Araa	15,410 20,388	19,968	221	199	19,366	215	602	6
Peralta	15,860	15,075	527 "	258	9,772	442	5,303	85
Rancho Santiago Redwoods		5,562	96	۰	5,495	93	67	. 3
Rio Hondo	8,375	7,458	448	469	6,819	448	639	_
Riverside	8,643	8,498	145	_	8,369	144	129	1
Saddleback	13,007	12,805	199	3	12,588	199	217	_
San Bernardino	11,415	11,027	223	165	11,027	223	12 104	
San Diego	36,439	35,337	720	382	22,233	720	13,104 16,362	_
San Francisco	33,441	32,457	638	346	16,095	. 638 628	288	1
San Joaquin Delta	10,844	10,087	629	128	9,799 10,054	962	200	<u> </u>
San Jose	11,530	10,054	962 108	514 —	3,629	108	<u> </u>	,
San Luis Obispo	3,737	3,629	561	295	16,452	561	· _ ·	·
San Mateo	17,308	16,452 8,723	. 293	295	6,443	293	2,280	_
Santa Barbara	9,016 1,914	1,862	52	_	1,826	52	36	
Santa Clarita	11,598	10,875	. 718	· 5	10,114	718	761	-
Santa Monica	5,257	5,166	91	-	5,086	90	80	1
Sequoias Shasta-Te-Tr	5,820	5,767	38	15	5,525	32	242	6
Sierra	5,578	5,524	54	_	5,427	54	97	
Siskiyou	1,684	1,569	115	⊸.	1,498	114	71	1
Solano	5,560	5,198	. 138	224	5,185	138	13 '	<del>_</del> .
Sonoma	12,607	12,244	262	101	10,144	240	2,100 85	22 1
South County	10,320	10,091	177	52	10,006	176 377	17	
Southwestern	8,297	7,920	377	 61	7, <b>903</b> 11,227	276	325	22
State Center	11,911	11,552	298	61 151	15,883	250	707	
Ventura	16,991	16,590	250	a 151	2,082	55	· 166	_
Victor Valley	2,303	2,248	55 64	-	1,181	64	11 .	· _
West Hills	1,256	1,192 597	118		548	117	49	1
West Kern	7.15 13.277	12,685	357	235	12,352	357	333	· <u>—</u>
*****	13,277 10,029	9,807	207	15	9,140	207	667	<del>-</del>
Yosemite Yuba	5,929	5,844	79	6	5,780	78	64	1
+ UDE					GEA 410	20,844	71,095	318
Statewide	752,490	725,514	21,162	5,814	654,419	20,044	, 1,000	5,5

β Source: California Community College, Board of Governors; Fiscal Data Abstract 1980-81



# THREE TERM AVERAGE FULL-TIME EQUIVALENT ENROLLMENT BY LEVEL OF STUDENT, BY SEGMENT 1976-77 THROUGH 1980-81

#### **CALIFORNIA STATE UNIVERSITY**



- <sup>1</sup>Does not include: Health Sciences, 11,130
- <sup>2</sup> Does not include: Health Sciences, 11,397.
- <sup>3</sup> Does not include: Health Sciences, 11,918
- <sup>4</sup>Does not include: Health Sciences, 12,405
- \*Does not include: Health Sciences, 12,452



# OPENING FALL FULL-TIME AND PART-TIME ENROLLMENT BY SEX AND STUDENT LEVEL 1977-1981

### OTHER PUBLIC INSTITUTIONS

California Maritime Academy						University of California, Hastings College of Law						•			
¥			Time		-Time	Tot	e i			. Full-	Time	Pärt	-Time	Total	
	,		Female	Male	Femal	<b>b</b>			•	Male	Female	Male	Female		
Fall 1977				٠,					Fall'1977						•
Lower Div	ision -	: 276	12	-		- 20	8		First			. •		•	
Upper Div		191	8			. 19	99	•	<b>Professional</b>	1026	475	-	-	1501	
Total		467	20	-		- 41	37		Total	1026	475	•		1501	
Fali 1978			,				•	•	Fall 1978	. •	٠.				
Lower Di		244	9			4	37	•	First			•			
Upper Di		223	8	٠.			31		Professional	955	535			1490	)
Total		462	_				84	•	Total	955	535	· · · -	-	1490	)
Fail 1979	• .							. •	Fall 1979					. :	
Lower Di	•	234	14			- 2	48		First		•				
Upper Div		228	7	٠,		- <sub>6</sub> 2	35		Professional	898	572	-		1470	)
Total	,	462	21		-	- 4	83	Į	Total	898	572	-		1470	)
Fall 1980			•						Fail 1980	-		•			
Lower Di		. 264	16	_		. 28	0		First						
Upper Di		208	11	_	-	21	-	,	Professional	859	660		-	1519	١.
Total		472	27	-	-	49	9		Total 🐵	859	<b>66</b> 0	· -	•	ە1519	)
Fall 1981					*				Fall 1981				•		
Lower Di		264	18	_	A -	28	12		First						
Upper Di		207	10	g -		21	7		Professional	852	664	-	•	1516	
Total		471	28	. •		- 49	9	•	Total	852	664	-	•	1516	j

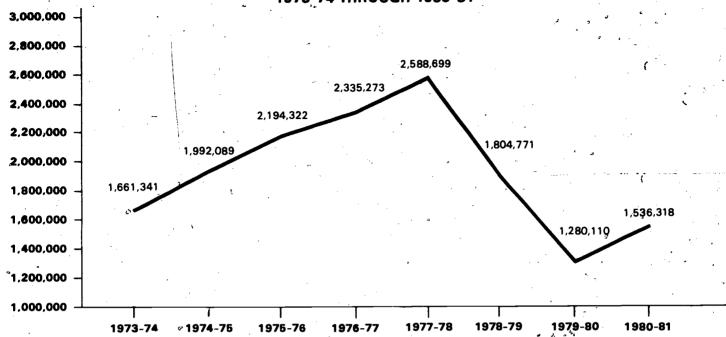
## United States Naval Postgraduate School

	Full-Ti	me	Part-Tim	. ·	Total
	Male F	emale	Male Fe	male	
Fall 1977			-		
Upper Division	-	-	=	•	
Unclassified	39	0	=	-	39
Graduate	968	11		-	979
Total	1007	11	-	-	1018
Fall 1978					
Graduate	1188	23	-	-	1211
Total	1188	23	-	-	1211
Fall 1979					
Graduate	1218	39	•	-	1257
Total .	1218	39		-	1257
Fail 1980					
Graduate	1138	46	-	-	1184
Total	1138	46			1184
Fali 1981					
Graduate	1233	66	-	ø ·	1299
Total	1233	66	-		1299

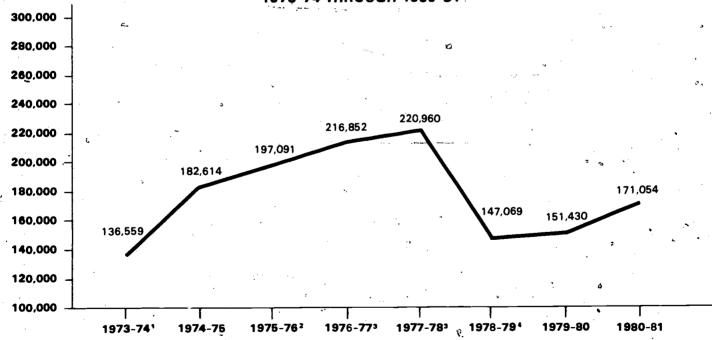


173

# ADULT EDUCATION DAILY HEADCOUNT 1973-74 THROUGH 1980-81



# ADULT EDUCATION AVERAGE DAILY ATTENDANCE (ADA) 1973-74 THROUGH 1980-81



NOTES: A.d.a. includes defined adults plus other than defined adults.

All a.d.a. totals are annual totals.

Percantage figures represent growth of total units of a.d.a. over the previous year.

Statutory authority:

1SB 90 Revenue Limits

25% Cap

3SB 1641 and AB 65 separata Revenue Limits

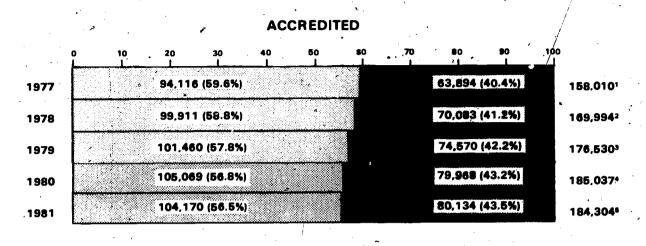
4AB 2190 Prop. 13 block grants and rastricted programs.



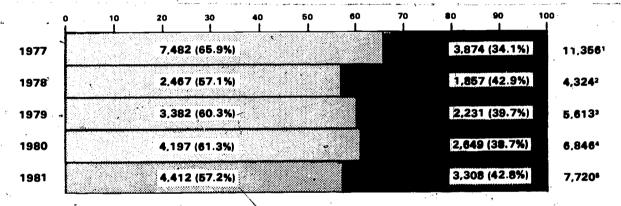
California's
Independent
Colleges and
Universities

#### OPENING FALL ENROLLMENT BY SEX 1977-1981

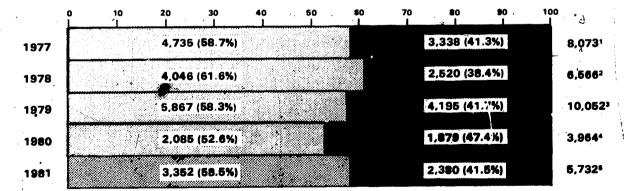
#### INDEPENDENT INSTITUTIONS



#### **APPROVED**



#### AUTHORIZED



<sup>&</sup>lt;sup>1</sup>Besed on 92 Accredited Institutions, 24 State Approved Institutions, end 41 Authorized Institutions.

Besed on 106 Accredited Institutions, 23 State Approved Institutions, end 58 Authorized Institutions.
 Besed on 118 Accredited Institutions, 27 State Approved Institutions, end 38 Authorized Institutions.
 Besed on 117 Accredited Institutions, 32 State Approved Institutions, end 35 Authorized Institutions.



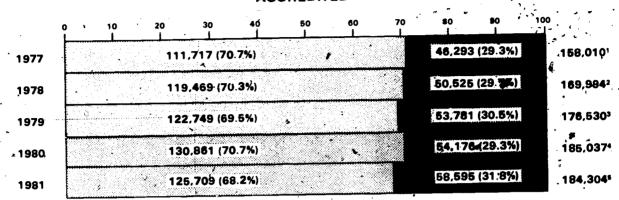


<sup>&</sup>lt;sup>2</sup>Besed on 102 Accredited Institutions, 20 State Approved Institutions, end 39 Authorized Institutions.

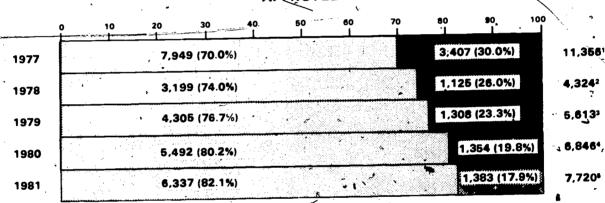
#### OPENING FULL-TIME/PART-TIME ENROLLMENT 1977-1981

## INDEPENDENT INSTITUTIONS

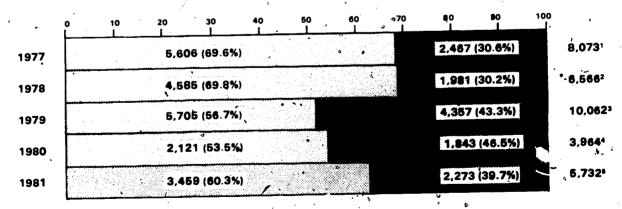
#### **ACCREDITED**



## APPROVED



#### **AUTHORIZED**



Besed on 92 Accredited Institutions, 24 State Approved Institutions, end 41 Authorized Institutions.

\*Besed on 117 Accredited Institutions, 32 State Approved Institutions, end 35 Authorized Institutions.





PART-TIME

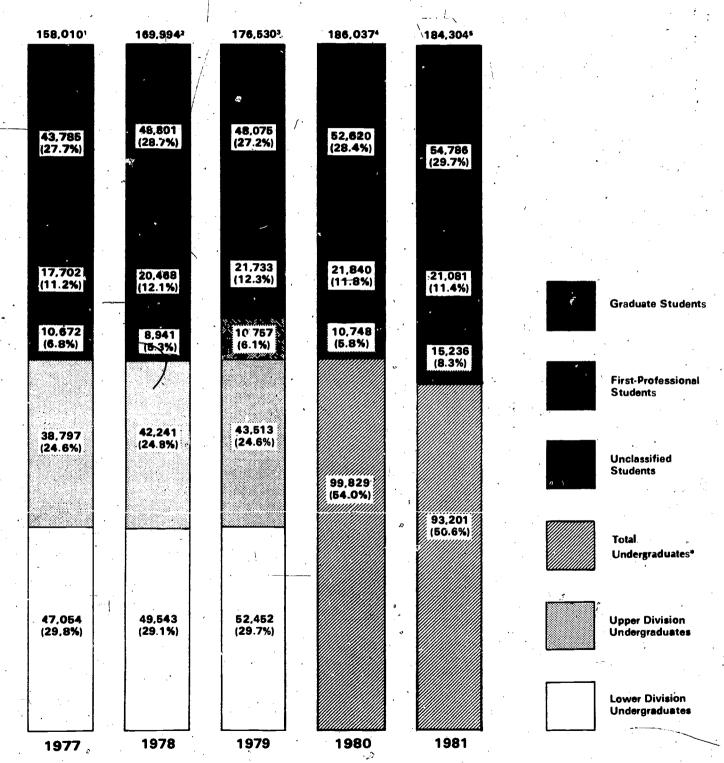
<sup>&</sup>lt;sup>2</sup> 8esed on 102, Accredited Institutions, 20 State Approved Institutions, end 39 Authorized Institutions. Besed on 108 Accredited Institutions, 23 State Approved Institutions, end 58 Authorized Institutions.

\*Besed on 118 Accredited Institutions, 27 State Approved Institutions, end 38 Authorized Institutions.

#### **OPENING FALL ENROLLMENT BY LEVEL OF STUDENT** FALL 1977 THROUGH FALL 1981

#### INDEPENDENT INSTITUTIONS

#### **ACCREDITED**



<sup>&</sup>lt;sup>1</sup>8ased on 92 Accredited Institutions.
<sup>2</sup>Based on 102 Accredited Institutions.

Based on 106 Accredited Institutions.
Based on 118 Accredited Institutions.
Besed on 117 Accredited Institutions.

<sup>•</sup> Besed on 117 Accredited Institutions.
• Includes both lower division and upper division undergraduates.

# OPENING FALL ENROLLMENT BY LEVEL OF STUDENT FALL 1977 THROUGH FALL 1981

# INDEPENDENT INSTITUTIONS

#### APPROVED 7720 68464 5613<sup>3</sup> 43242 11,3561 2546 (22.4%) 1285 1156 (26.7%) (22.9%) 2097 (30.6%) 3143 (40.7%) 573 (10.2%) 693 450 (16.0%) (6.6%) 3714 (32.7%) 454 (8.1%)

218 (1.9%)

(19.3%). 0

2190

2688 (23.7%)

1977

450 (10.4%) 743 (17.2%) 730 (13.0%)

.2571 (45.8%) 2717 (39.7%)

1582 (23.1%)

2717 (39.7%)

1980

.

564 (7.3%)

309

(4.0%)

3704

(48.0%)

Graduate Students

First-Professional Students

> Unclassified Students

Total Under

Undergraduates\*

Upper Division Undergraduates

Lower Division
Undergraduates

1978

1979

1981

<sup>&</sup>lt;sup>1</sup>Based on 24 State Approved Institutions.

<sup>&</sup>lt;sup>2</sup>8ased on 20 State Approved Institutions.

<sup>&</sup>lt;sup>3</sup> Basec on 23 State Approved Institutions.

<sup>\*</sup>Based on 27 State Approved Institutions.

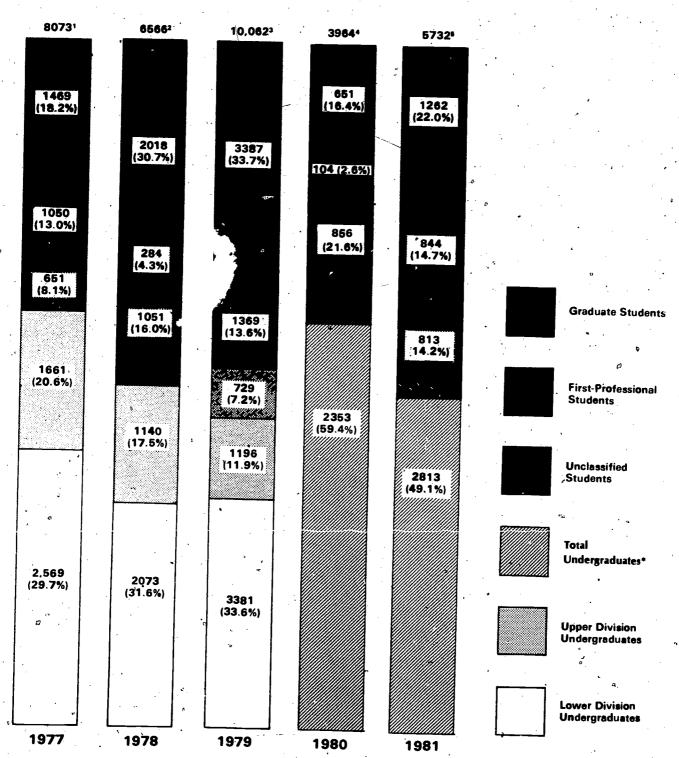
Based on 32 State Approved Institutions.

<sup>\*</sup>Includes both lower division and upper division undergraduates.

# OPENING FALL ENROLLMENT BY LEVEL OF STUDENT FALL 1977 THROUGH FALL 1981

### INDEPENDENT INSTITUTIONS

#### **AUTHORIZED**



<sup>&</sup>lt;sup>1</sup>Based on 41 Authorized Institutions.

<sup>&</sup>lt;sup>2</sup>Based on 39 Authorized Institutions.

<sup>&</sup>lt;sup>3</sup>Based on 58 Authorized Institutions.

<sup>\*</sup>Based on 38 Authorized Institutions.

<sup>\*</sup>Bused on 35 Authorized Institutions.

<sup>\*</sup>Includes both lower division and upper division undergraduates.

# Degrees Conferred

Data for the displays appearing in this section of the Information Digest were obtained from the systemwide offices of the California State University and the University of California. Those for the California Community Colleges, California's independent institutions, and for higher education nationally were obtained from the Higher Education General Information Survey (HEGIS) on Earned Degrees Conferred, undertaken by the National Center for Education Statistics, U.S. Department of Education. All data and displays appearing in this section were verified by the systemwide office of each public segment prior to publication.

# CALIFORNIA'S PUBLIC COLLEGES AND UNIVERSITIES

# Degrees Conferred, Total and by Sex: Overall . Decrease, But Gains for Women

California Community Colleges: California's 106 Community Colleges are authorized to grant one- and two-year certificates and two-year associate degrees. They are the only public institutions which award the associate degree. In 1980–81, they conferred 54,121 associate degrees, a decrease of 21.8 percent from academic year 1976–77, and a 4.2 percent decrease over 1979–80 (Display DEG-1). The number of associate degrees awarded annually to men during that five-year period decreased from 36,984 to 24,551 (-33.6%), while the number awarded to women decreased from 32,217 to 29,570 (-8.2%).

California State University: The California State University is authorized to award both the bachelor's and master's degrees, but the doctorate may only be awarded under a joint doctoral degree program with the University of California and selected independent institutions. During 1980-81, the State University awarded 41,993 bachelor's degrees. This number was 3.0 percent less than that of 1976-77, and 0.3 percent less than in 1979-80 (Display DEG-2). Since 1976-77, the number of male baccalaureate recipients has decreased by 13.6 percent (from 23,765 to 20,522), while the number of female baccalaureate recipients has increased by 10.0 percent (from 19,526 to 21,471). Women received more bachelor's degrees from the State University than men for the first time in 1980-81.

During 1980-81, the State University awarded 9,551 master's degrees—187 fewer than in 1979-80, and a decrease of 4.0 percent since 1976-77. For the fifth year in, a row women again received more master's degrees than men—5,431 compared to 4,120. The number awarded to women has increased 9.1 percent from 1976-77's 4,978, while the number awarded to men has decreased 17.2 percent from 4,974 in 1976-77.

University of California: The University of California has exlusive jurisdiction over graduate instruction offered by California's public postsecondary education institutions in the professions of Law, Medicine, Dentistry, Veterinary Medicine, Pharmacy,

and Optometry. It also has sole authority among the public institutions to award the doctoral degree, except that, in selected fields, joint doctoral degrees may be awarded with the California State University.

In 1980–81, the University of California awarded 19,733 bachelor's degrees; 5,569 master's degrees; 452 intermediate degrees such as the candidate in philosophy, between the master's and doctoral levels; 1,781 first professional degrees, including 176 in Dentistry, 567 in Medicine, 59 in Optometry, 85 in Veterinary Medicine, 1,268 in Law (including 487 awarded by Hastings College of Law), and 113 in Pharmacy; plus 2,117 doctoral degrees (6 jointly with the State University and Colleges). (Display DEG-3.)

The number of doctorates awarded in 1980–81 represents a 6.3 percent increase over the 1976–77 total of 1,991 and a 4.0 percent increase from the 2,036 of 1979–80.

The University did not provide complete sex data in 1980-81. Therefore the sum of degrees awarded to men and women does not equal the total number of degrees conferred for each degree type. The sex of degree earners is unknown for 1,360 bachelors, 489 masters, and 587 doctoral degree recipients. Therefore, no analysis of trends is attempted for these levels. At the first professional degree level, however, where the data are complete, male recipients still outnumber female recipients by a margin of about two to one (1,194 compared to 587). But women have recorded substantial increases in the percent of total professional degrees awarded. In 1976-77, women earned only 22.9 percent (39 of 170) of the degrees in Dentistry; yet in 1980-81 they accounted for 24.4 percent (43 to 176). In Medicine, they increased from 19.7 percent of the degree recipients (106 of 539) in 1976-77 to 27.9 percent (158 of 567) in 1980-81. They showed similar increases in Optometry, Veterinary Medicine, and Law at the first professional level.

# Degrees Conferred by Discipline, Total and by Sex: Disciplinary Choices Remain Constant

Top Three Fields: In 1980-81, the three disciplines producing the greatest number of bachelor's degrees were the same as in earlier years at the State University, Business and Management, Social Sciences, and Education (Display DEG-6) and, at the University of California, Social Sciences, Biological Sciences, and Engineering (Display DEG-7).

Between 1976-77 and 1980-81, the greatest number of master's degrees earned at the State University were in the field of Education followed by Business and Management and by Public Affairs and Services; while Business and Management, Engineering, and Health Professions recorded the greatest number at the University of California. Among doctorates, Biological Sciences, Physical Sciences, and Social Sciences continued in the top three ranks.



131

Top Choices of Men and Women: The greatest number of bachelor's degrees awarded to men at the State University were in Business and Management, Engineering, and Social Sciences (Display DEG-6); at the University, for those students whose sex was reported, the greatest number for men were in Social Science, Engineering, and Biological Sciences (Display DEG-7). State University women most often earned degrees in Business and Management, the Health Professions, and Social Sciences, while their University counterparts whose sex was reported earned degrees mostly in the Social Sciences, Biological Sciences, and Psychology.

At the master's level of the State University, men took degrees primarily in Education, followed by Business and Management, and Engineering. For women at the State University, Education was also the leading field for master's degrees, followed by Health Professions and by Public Affairs and Services. At the University, for those recipients reported by sex, men earned master's degrees most often in Engineering, Business and Management, Social Sciences, and Physical Sciences, while women most often received them in Health Professions, Business and Management, and Fine and Applied Arts. At the doctoral level, for those recipients reported by sex, men graduated with doctorates primarily in Physical Sciences, Biological Sciences, and Engineering, while women graduated in Biological Sciences, Education, and (split for third place) Physical Sciences or Psychology.

An increasing number of women received master's degrees in Business and Management at the State University—367 in 1980-81, compared to 185 in 1976-77—although they still earned only 39.4 percent of those awarded in this field at this segment in 1980-81. Because of incomplete University data, no comparable trend analysis has been attempted.

# ETHNICITY OF DEGREE RECIPIENTS: GRADUATION LEVELS VARY BY ETHNICITY

The definitions of ethnicity and of "non-resident alien" in Displays DEG-9 through 14 are those employed in the federal Office of Civil Rights' Degrees and Other Formal Awards, as follows:

Non-resident Alien. Persons who are not citizens of the United States and who are in this country on a temporary basis, but who do not have the right to remain indefinitely. Resident aliens, non-citizens who have been lawfully admitted for permanent residence (and who hold a 'Green Card'—Form 1-151), are reported in the appropriate racial/ethnic categories along with United States citizens. (Non-resident aliens are not reported by ethnicity).

Black (not of Hispanic origin). Persons having origins in any of the Black racial groups.

American Indian or Alaskan Native. Persons having origins in any of the original peoples of North America.

Asian or Pacific Islanders, excluding Filipinos. Persons having origins in any of the original peoples of the Far East, Southeast Asia, or the Pacific Islands. This geographical area includes, for example, China, Korea, and Samoa.

Hispanic. Persons of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin, regardless of race.

White (not of Hispanic origin). Persons having origins in any of the original peoples of Europe, North Africa, the Middle East, or the Indian subcontinent.

Filipino. Persons originating from the Philippine Islands.

No Response. Persons who decline to designate an ethnic status.

Other. Persons who do not fall into one of the above eight (8) categories.

As noted earlier in these pages, the primary source of data on the ethnicity of degree recipients is student self-identification. Two weaknesses are inherent in the data as a result: (1) no practical way exists to verify the accuracy of student responses, and (2) many students will not volunteer such information. In 1980-81, for example, 18.3 percent of the bachelor's degree recipients at the State University and 14.1 at the University of California chose not to report ethnicity or reported themselves as "other." Of those receiving master's degrees, 20.4 percent at the State University and 19.9 percent at the University did not identify their ethnicity. Of those receiving first professional degrees, 11.7 percent did not do so, and neither did 26.2 percent of those receiving a doctoral degree. See the special section on the uses of student ethnicity data on page iii for an expanded discussion of the effect of non-response rates upon the reliability of student ethnicity data.

(It should also be noted that in 1980-81 non-resident aliens, who are not reported as to ethnicity, constituted 5.6 percent of the bachelor's degree recipients and 11.7 percent of the master's degree recipients at the State University and, at the University, 2.1 percent of all bachelor's 14.4 percent of all master's 0.6 percent of all first professional degree, and 11.7 percent of all doctoral recipients.)

At the State University, of those bachelor's degree recipients who reported their ethnicity, the greatest percent—77.4—reported themselves as white (non-Hispanic); followed by Asian, excluding Filipinos, at 7.5 percent; Hispanic, 7.2 percent; Black, 5.3 percent; and Filipinos and American Indian at 1.3 percent each (see Display DEG-9 for numbers). Among master's degree recipients, whites (non-Hispanic) at 80.7 percent were followed by Asians, 6.2 percent; Hispanics, 5.6 percent; Blacks, 5.1 percent; American Indians, 1.2 percent; and Filipinos, 1.1 percent (see Display DEG-10 for numbers).



183

At the University of California, of those bachelor's degree recipients who reported their ethnicity, whites (non-Hispanic) constituted 79.1 percent; Asians, excluding Filipinos, 11.8 percent; Hispanics, 4.8 percent; Blacks, 2.8 percent; Filipinos, 0.8 percent; and American Indians, 0.6 percent (see Display DEG-11). Among its master's degree recipients, whites constituted 83.1 percent; Asians, 8.1 percent; Hispanics, 4.8 percent; Blacks, 3.0 percent; American Indians, 0.7 percent; and Filipinos, 0.3 percent (see Display DEG-12). Among first professional degree recipients, whites were 74.1 percent; Asians, 11.2 percent; Hispanics, 7.2 percent; Blacks, 6.5 percent; Filipinos 0.6 percent; and American Indians, 0.4 percent (see Display DEG-13). Doctoral degree recipients reported themselves as follows: Whites, 86.7 percent; Asians, 7.2 percent; Blacks, 3.6 percent; Hispanics, 1.7 percent; American Indians, 0.5 percent; and Filipinos 0.2 percent. (See Display DEG-14).

### Age of Degree Recipients: Average Increases

The average age of all degree recipients has risen slightly since 1976-77 at both the State University and the University of California (Display DEG-15), with those at the State University showing a considerably larger increase in age than those at the University. At the State University, for the five years displayed, the average age of baccalaureate recipients has increased over one year, from 26.0 to 27.2, while at the University, it has increased from 24.0 to 24.2 years. The average age of State University master's degree recipients has increased by more than three years-30.5 to 33.8-while the average age of those at the University has increased somewhat less than a year—from 28.1 to 29.0.

The significant increase in the average age of doctoral degree recipients that occurred at the University in the late 1970s—from 29.8 in 1975-76 to 35.1 in 1978-79-ended at least for 1980-81, with an average of 32.4 years. Between 1975-76 and 1980-81 the average age of first professional degree recipients in Medicine and Pharmacy increased one year or more, while in Optometry and Law it increased by less than a year. Dentistry and Veterinary Medicine showed modest declines in average age during the five years. In 1980-81, the average age of professional degree recipients in Dentistry was 28.4; Medicine, 28.3; Optometry, 28.1; Veterinary Medicine, 28.3; Law, 27.9; and Pharmacy, 27.2

## CALIFORNIA'S INDEPENDENT INSTITUTIONS

California's independent, degree-granting institutions award degrees from the associate through the doctoral and first professional levels, but no trend analysis of their number of degrees. conferred has been attempted in the following paragraphs or Displays DEG-21 through 34 because of the varying number of institutions reporting from year to year. For instance, in 1976-77, 161

independent institutions reported information on degrees conferred, compared to 180 in 1980-81.

For 1980-81, data were received from 120 regionally and professionally accredited, 31 State-approved, and 29 authorized independent institutions. (See Appendix A for an explanation, provided by the Office of Private Postsecondary Education, of California laws governing issuance of degrees by nonpublic institutions and the distinction between accredited, State-approved, and authorized institutions.) Of these, accredited institutions accounted for 95.8 percent of all bachelor's degrees awarded, 97.1 percent of all master's degrees, 98.7 percent of all first professional degrees, and 80.8 percent of all doctorates.

#### Degrees Conferred, Total and by Sex

During 1980-81, the 180 independent colleges and universities reported awarding a total of 4,266 associate degrees, 21,057 bachelor's degrees, 15,853 master's degrees, 6,456 first professional degrees, and 2,356 doctorates (Displays DEG-23 through 27). Only at the associate degree level did the number of women degree recipients exceed that of men-2,195 to 2,071 (Display DEG-23), although at the bachelor's degree level they continued to narrow the gap, with 9,560 baccalaureates compared to 11,497 for men (Display DEG-24). At higher levels, men continue to earn a considerably larger proportion of degrees (Displays DEG-25 through 27).

# Degrees Conferred by Discipline, Total and by

In 1980-81, the three disciplines in which independent institutions awarded the greatest number of bachelor's degrees were Business and Management, Social Sciences, and the Health Professions (Display DEG-34). Both men and women most often received undergraduate degrees in Business and Management.

Business and Management was also the leading discipline for master's degree recipients, with 4,941 men and women awarded degrees in it in 1980-81. Men most often received master's degrees in Business and Management (3,856), but women did so in Education (2.007, or 36.0 percent of all 5,581 women's master's degrees).

Among first professional degrees, the overwhelming majority-4,450 (68.9%)-were in Law and were awarded by approximately fifty independent law schools. Four hundred and seven were awarded in Medicine, as were 350 in Dentistry, 278 in Pharmacy, 236 in Chiropractic, 95 in Podiatry, 90 in Optometry, and 550 in Theology.

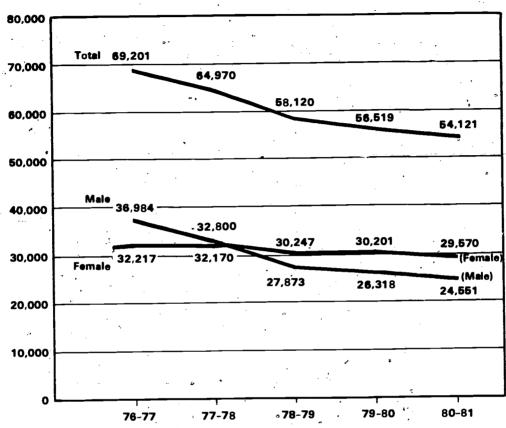
Among doctoral degrees awarded by independent institutions in 1980-81, Psychology was the leading discipline for both men and women, followed by Education and Theology.

California's
Public
Colleges and
Universities

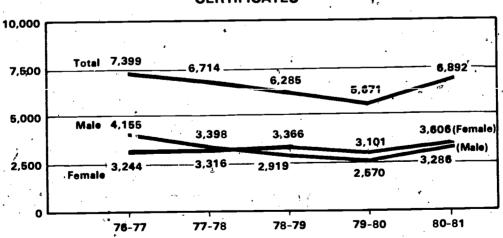
### DEGREES CONFERRED AND CERTIFICATES AWARDED BY SEX 1976-77 THROUGH 1980-81

#### CALIFORNIA COMMUNITY COLLEGES

#### **ASSOCIATES**



#### **CERTIFICATES**

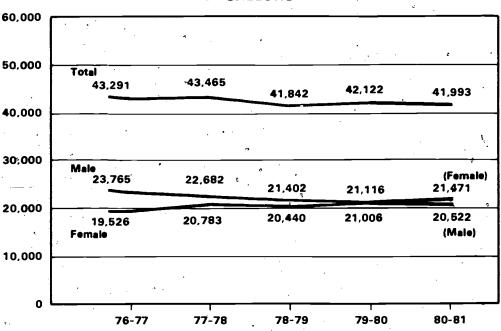




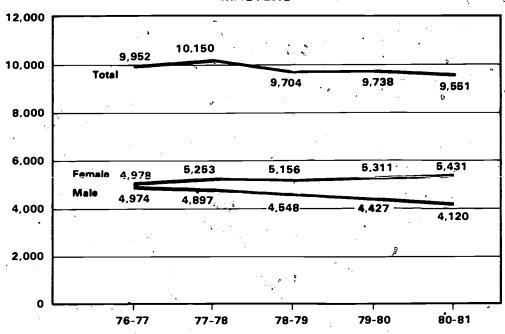
#### DEGREES CONFERRED BY SEX 1976-77 THROUGH 1980-81

## CALIFORNIA STATE UNIVERSITY

#### **BACHELORS**



#### MÅSTERS\*

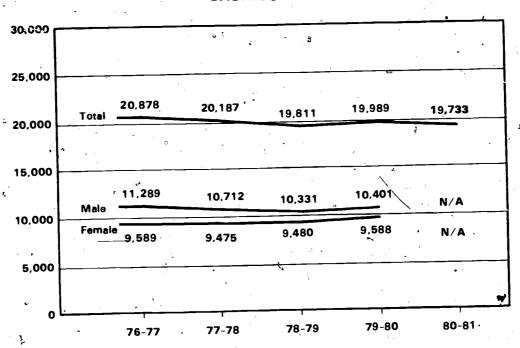


<sup>\*</sup>Includes 8 Joint Doctorates in 1976-77; 4 Joint Doctorates in 1977-78; 3 Joint Doctorates in 1978-79; 6 Joint Doctorates in 1979-80; end 6 Joint Doctorates in 1980-81.

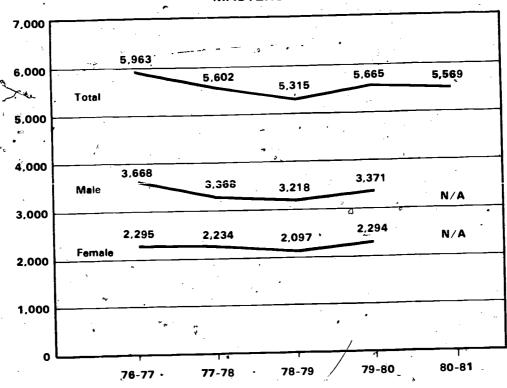


## DEGREES CONFERRED BY/SEX 1976-77 THROUGH 1980-81 UNIVERSITY OF CALIFORNIA

#### **BACHELORS**



#### **MASTERS**

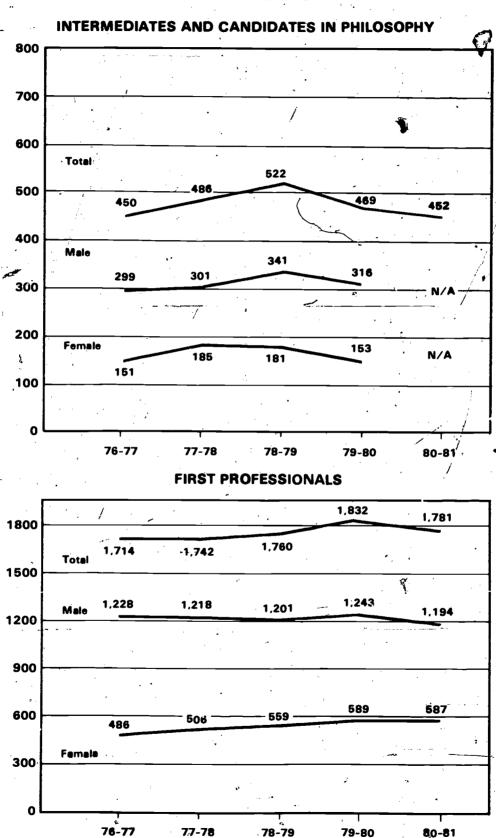


¹ The University of California did not provide complete sex deta in 1980-81. Therefore the male and female degree amounts are not displayed. The sex of degree earners is "Unknown" for 1360 Bachelors and 489 Masters. 188



#### DEGREES CONFERRED BY SEX 1976-77 THROUGH 1980-81

#### UNIVERSITY OF CALIFORNIA



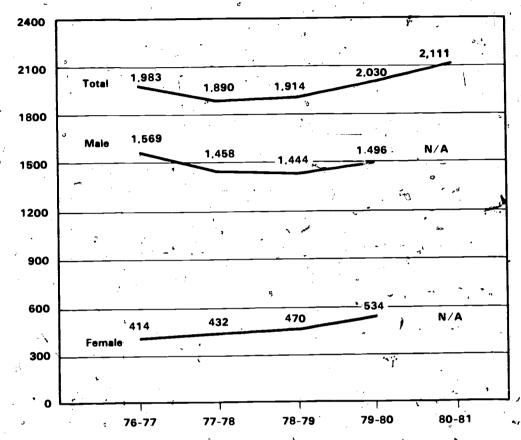
¹ The University of California did not provide complete sex data in 1980-81. Therefore the sum of male and female degree amounts displayed will a "quel the total number of degrees conferred for each degree type. The sex of degree earners is "Unknown" for 30 Intermediate Degrees.



#### DEGREES CONFERRED BY SEX 1976-77 THROUGH 1980-81

#### UNIVERSITY OF CALIFORNIA

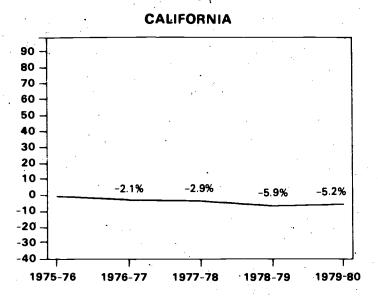
#### DOCTORATES

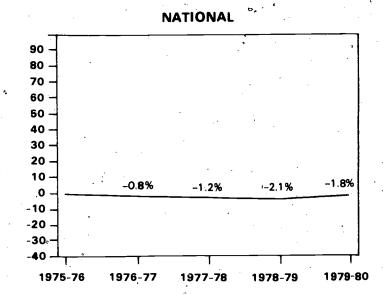


¹ The University of California did not provide complete sex data in 1980-81. Therefore the sum of male and female degree amounts displayed will not equal the total number of degrees conferred for each degree type. The sex of degree earners is "Unknown" for 587 Doctorate Degrees.

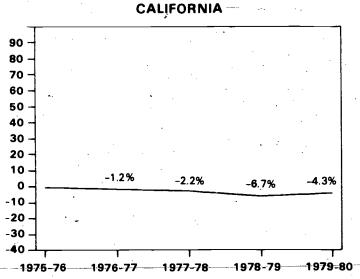
## DISPLAY DEG-4 CALIFORNIA AND NATIONAL COMPARATIVE TRENDS OF DEGREES CONFERRED 1975-76 THROUGH 1979-80

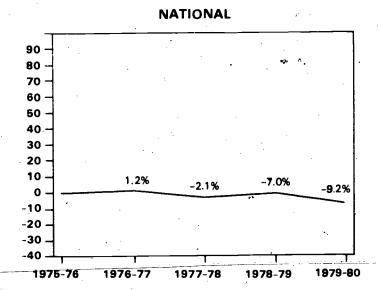
### PUBLIC INSTITUTIONS BACHELORS





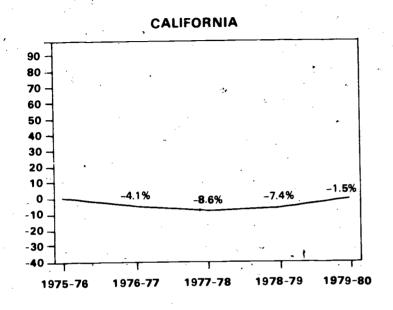
#### **MASTERS**

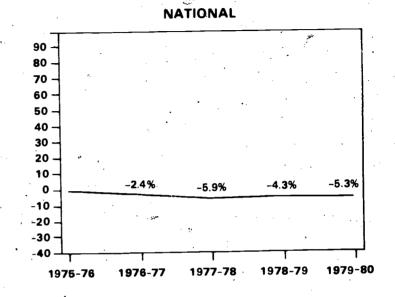




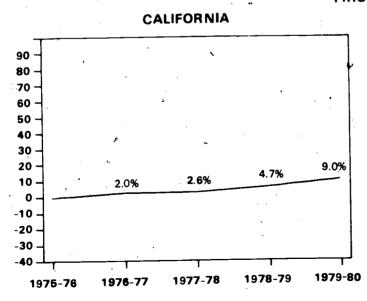


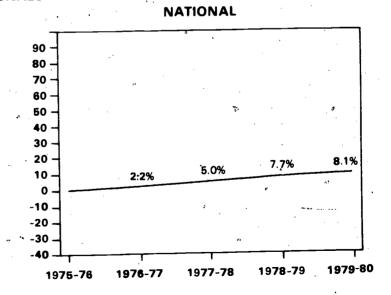
#### DOCTORATES





#### FIRST PROFESSIONALS



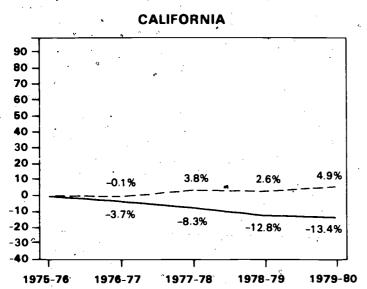


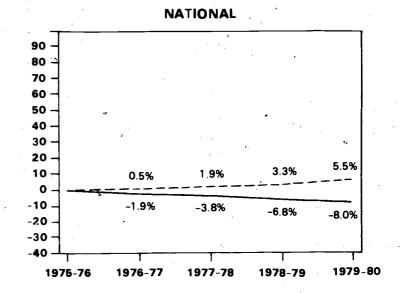
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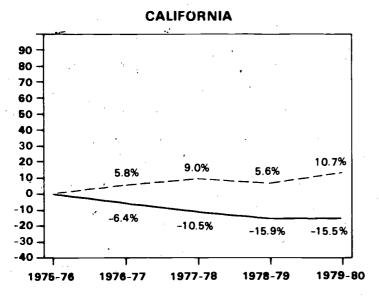
## DISPLAY DEG-5 CALIFORNIA AND NATIONAL COMPARATIVE TRENDS OF DEGREES CONFERRED BY SEX 1975-76 THROUGH 1979-80

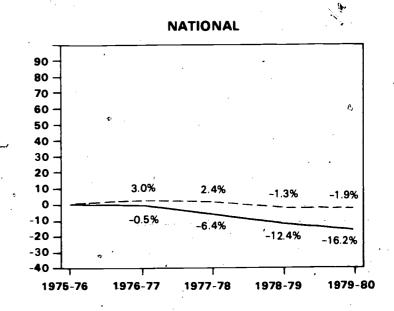
### PUBLIC INSTITUTIONS BACHELORS





#### MASTERS





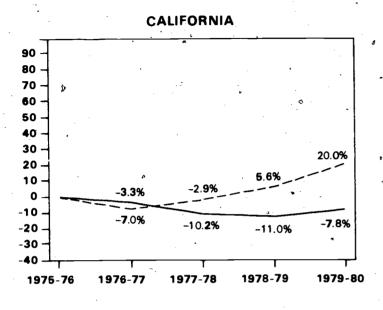
195

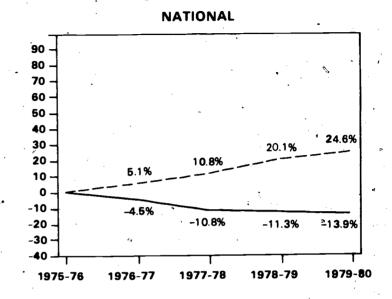
193

ERIC

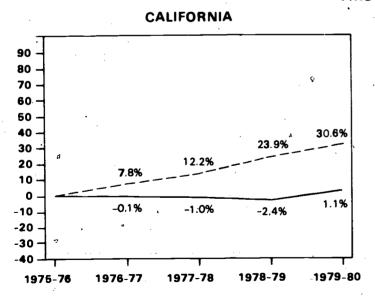
Full Text Provided by ERIC

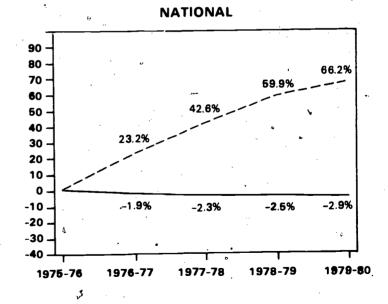
#### DOCTORATES





#### FIRST PROFESSIONALS





——— Male ——— Female

#### DEGREES CONFERRED BY DISCIPLINE, BY SEX 1976-77 THROUGH 1980-81

	CALIFORNIA STATI	Ε "		BA	CHELOR	·s.			N	ASTERS	-	
Ì	DISCIPLINE DIVISION	SEX	1976-77	1977-78	1978-79	1979-80	1980-81	1976-77	1977-78	1978-79	1979-80	1980-81
	AGRICULTURE AND NATURAL RESOURCES	M F T	980 267	1;110 383	1,088 427	1,068 450	925 444 1,36 <b>9</b>	99 14	102 24	106 17	102 15	91 24
	ARCHITECTURE AND ENVIRONMENTAL	M F	1,247 342 63 <sub>9</sub>	1,493 318 75	1,515 295 89	1,518 304 102	260 95	-113 - 64 -	126 53 16	123 48 18	117 49 33	115 65 17
ļ	DESIGN	T	405	393	384	· <b>40</b> 6	355	75	69	66	82	82
	AREA STUDIES	M F T	56 79 135	47 89 <b>13</b> 6	30 85 <b>115</b>	35 61 96	31 45 <b>76</b>	11 9 <b>2</b> 0	8 9 17	10 9 <b>19</b>	5 8 13	9 8 17
	BIOLOGICAL SCIENCES	M F T	1,352 756 2,108	1,181	1,037 750 <b>1,787</b>	897 749 1,646	759 727 1,486	169 69 <b>238</b>	180 76 <b>256</b>	161 89 <b>250</b>	161 90 251	163 67 <b>230</b>
-		М	5,797	1,981 5,712	5,471	5.791	6.001	810	803	822	830	826
1	BUSINESS AND MANAGEMENT	F	1,963	2,358	2,791	3,266	3,899	185	226	242	339	367
ŀ		T M	<b>7,7</b> 60	<b>8,07</b> 0 937	8,262 886	9,057 817	9,900 860	995	1,029	1,064	1,169	1,193 33
	COMMUNICATIONS	F	532 1, <b>379</b>	627 1,564	683 1,56 <b>9</b>	761 1,578	889 1,749	54 27 81	44 73	23 <b>52</b>	50 42 <b>92</b>	33 66
. ]	004404750 4410 44	м	189	189	225	278	400	45	65	63	95	102
	COMPUTER AND IN- FORMATION SCIENCES	F	47 236	48 237	74 <b>29</b> 9	97 <b>37</b> 5	117 <b>517</b>	12 57	20 <b>85</b>	. 17 <b>80</b>	30 <b>125</b> ·	26 128
	EDUCATION	. M	1,764 1,393	1,696 1,506	1,539 1,436	1,434 1,521	1,378 1,532	1,299 2,263	1,301 2,552	1,090 2,464	1,058 2,418	829 2,421
		т	3,157	3,202	2,975	<b>2</b> ,9 <b>5</b> 5	2,911	3,707	3,853	3,554	3,476	3,250
	ENGINEERING	M F	1,758 48 ,	1,829 75	2,010 119	2,378 156	2,661 215	414 14	368 ~ 20	379 19	323 6	403 25
	· · · · · · · · · · · · · · · · · · ·	T	1,806	1,904	2,129	2,354	2,876	428	388	398	329	v 428
	FINE AND APPLIED ARTS	M F T	1.129 1,531 <b>2</b> ,66 <b>0</b>	1,077 1,564 <b>2</b> ,6 <b>41</b>	1,031 1,518 <b>2,549</b>	971 1,511 2,482	914 1,444 2,358	255 241 <b>49</b> 6	248 240 488	233 279 512	232 252 484	209 244 <b>453</b>
ł		м	188	179	169	142	126	24	23,	14	26	29
	FOREIGN LANGUAGES	F	444 632	485 664	334 5 <b>03</b>	377 519	351 47 <b>7</b>	53 77	93 93	48 <sup>2</sup> 62	57 83	53 <b>82</b>
٠	. ,	.м	, 366	397	392	382	336	138	133	173	142	154
ł	HEALTH PROFESSIONS	F	1,876 2,242	2,336 2,7 <b>33</b>	2,231 2,623	2,177 <b>2,5</b> 59	2,130 2,4 <b>6</b> 6	378 <b>51</b> 6	425 <b>558</b>	528 <b>701</b>	5,22 664	. 575 <b>729</b>
	HOME FOOMOMICS	М	18	26	23	26	20 985	5	4	5	3	7
	HOME ECONOMICS	F	1,092 1,110	1,102 1,1 <b>28</b>	1,075 <b>1,098</b>	936 96 <b>2</b>	1,005	100 1 105	113 117	106 111	103 106	135 142
	LETTEDO ,	M	876	788	749	651	622 1,086	215 321	231	192 290	182 295	156
	LETTERS	F	1,266 <sup>2</sup> 2,142	1,203 1, <b>991</b>	1,097 1,846	1,067 -1,718	1,708	<b>53</b> 6	325 556	482	477_	267 <b>423</b>
	LIBRARY SCIENCE	M F	0	0.	0	0	0	50 195	48 183	21 90	14 45	8 52
ı		M	303	282	0 272	230	243	245 49	<b>231</b> 50	111 45	59 38	60 32
,,	MATHEMATICS	F T	178 481	156 <b>438</b>	152 <b>424</b>	154 384	153 <b>396</b>	31 80	19 <b>6</b> 9	24 69	22 60	9
ı		М	603	601	587	625	583	87	100	93	95	115
	PHYSICAL SCIENCES	F	137 <b>740</b>	147 <b>748</b>	168 <b>755</b>	162 <b>787</b>	184 <b>767</b>	15 <b>102</b>	23 123	17 110	25 1 <b>20</b>	25 1 <b>40</b>
	<del></del>	м	1,152	1,045	999	828	٠ 771	278	280	244	237	209
	PSYCHOLOGY	F <b>T</b> '	1,519 <b>2</b> ,6 <b>71</b>	1,561 <b>2</b> ,6 <b>0</b> 6	1,431 <b>2,430</b>	1,488 <sup>2</sup> 2,316	1,504 <b>2,275</b>	271 549	302 <b>582</b>	270 <b>514</b>	303 570	337 546
-	PUBLIC AFFAIRS	М	1,847	1,683	1,408	1,376	1,119	444	476	476	450	<b>3</b> 73
	AND SERVICES	F T	1,518 3,36 <b>5</b>	1,544 3,227	1,648 <b>3,056</b>	1,663 <b>3,039</b>	, 1,549 2,668	348 <b>792</b>	348 <b>824</b>	395 <b>871</b>	463 913	521 <b>894</b>
	SOCIAL SCIENCES	M F	3,502 2,449	2,890 2,307	2,565 2,053	, 2,336 2,012	" 2,003 1,781	389 225	335 181	267 160	270 188	248 175
١	<del></del>	T	5,951	5,197	4,618	4,348	3,784	614	516	u. 427	458	423
	INTERDISCIPLINARY STUDIES	M F	696 2,368	695 2,417	626 2,279	2,296 2,296	510 2,340	73 46	59 34	76 49	54	57 46.
į			3,064	3,112	2,905	2,843	2,850	119	93	125	อ114	103
	TOTAL DEGREES	M F	23,765 19,526	22,682 20,783	21,402 20,440	21,116 21,006	<b>20</b> ,522 21,471	4,972 4,972	4,896 5,250	4,547 5,154	4,422 5,310	4,118 5,427
Į	· JIAL DEGILES	Ţ	43,291	43,465	41,842	42,122	41,993	9,944	10,146	9,701	9,732	9,545



### DEGREES CONFERRED BY DISCIPLINE, BY SEX 1976-77 THROUGH 1980-811

UNIVERSITY OF CALIFO	RNIA		, BA	CHELOR	s	: • 1		_ · M	ASTERS		<u> </u>
DISCIPLINE DIVISION	SEX	197,6-77	1977-78	1978-79	1979-80	1980-811	1976-77	1977-78,	1978-79	1979-80	1980-811
AGRICULTURE AND	M F T	408 241 <b>649</b>	401 270 <b>671</b>	383 286 <b>669</b>	379 315 <b>694</b>	298 280 659	148 28 1 <b>76</b>	123 39 1 <b>62</b>	135 51 <b>186</b>	139 38 177	- 81 34 169
ARCHITECTURE AND ENVIRONMENTAL	M F	222 92	201 127	189 119	160 102	158 116	169 49	125 80 <b>205</b>	125 81 <b>206</b>	144 81 225	140 100 280
DESIGN	M	314	328 29 83	30 <b>8</b> 31 51	<b>262</b> 40 · 59	309 33 46	218 14 25	, 16. 22	206 27 26	26 19	16
AREA STUDIES	F T	82 118 1.949	112 1,709	82 1,593	99	103	39 216	202	<b>5</b> 3	45 191	131
BIOLOGICAL SCIENCES	F T	1,074 3, <b>02</b> 3	1,051 <b>2,760</b>	1,113 2,706	1,028 <b>2.472</b>	935 2,346.	105 v 321	116 318	141 317	105 <b>296</b>	88 273
BUSINESS AND MANAGEMENT	M F	373 168 • <b>541</b>	409 211 <b>620</b>	410 238 <b>648</b>	438 286 <b>724</b>	566 4 349 923	635 239 <b>874</b>	558 212 <b>770</b>	509 195 <b>704</b>	561 288 <b>849</b>	293 864
COMMUNICATIONS	M F T	105 85 <b>190</b>	68 76 <b>144</b>	111 160 <b>271</b>	114 230 344	112 . 216 348	6 15 <b>21</b>	8 8 1 <b>6</b>	2 7 • 9	9 6 <b>15</b>	21
COMPUTER AND IN-	M F	143 48	155 47	173 69	233 · 89	201 105	, 70 16	73 12	72 14	94 17	100
FORMATION SCIENCES	M	191 122	<b>202</b>	<b>242</b> 57	322 56	325 45	, 86 111	85 89	<b>86</b> 67	71	70
EDUCATION	F	211 <b>333</b>	231 338	117 174	151 <b>207</b>	83 136	220 331	183 272	139 <b>206</b>	151 222	13 22 70
ENGINEERING	F T	1,135 106 1.241	1,252 157 <b>1.409</b>	1,393 210 1, <b>603</b>	1,502 230 1.732	1.606 227 1.900	844 52 <b>896</b>	797 58 <b>855</b>	722 79 <b>801</b>	790 73 863	- <i>8</i> 85
FINE AND APPLIED ARTS	M F T	527 987 1, <b>514</b>	453 906 1,3 <b>59</b>	431 934 1,365	450 948 <b>1.398</b>	329 810 1.248	169 190 <b>359</b>	157 197 <b>354</b>	147 151 <b>298</b>	164 171 3 <b>3</b> 5	15 16 35
FOREIGN LANGUAGES	M F	117 418 535	123 386 509	113 381 494	106 354 460	85 317 426	65 102 <b>167</b>	44 97 1 <b>4</b> 4	52 70 <b>122</b>	48 75 123	7 11
HEALTH PROFESSIONS	M F T	154 255 <b>409</b>	167 274 441	106 315 421	144 340 484	179 356 540	222 495 717	247 501 <b>748</b>	194 453 <b>647</b>	184 533 717	18 50 73
HOME ECONOMICS	M F	20 223	21 183	4 123	114	1 69	9 18 27	7 24 31	0 11 11	. 0 8	1
LAW	M F	0 0	. 0	1 1 4	118 <sub>.</sub> 5 3	0	25 4	28 7	15 5	. 24	1
	M F	559 899	517 838	524 797	516 787	451 698	118 126	102 128	119 117	122 122	7 12
LETTERS	T M	1.458	1,355	1,321	1,303	<b>1.258</b>	244 50	230 51	236 35	244 59	3
LIBRARY SCIENCE	F	0	0	0	0	0 0	155 205	108 159	106 141 132	148 207 81	12
MATHEMATICS	F T	284 146 <b>430</b>	300 -131 431	231 145 3 <b>76</b>	232 150 382	218 138 370	130 40 170	27 120	29 161	24 105	10
PHYSICAL SCIENCES	M F T	533 128 661	544 122 666	484 133 <b>617</b>	591 172 <b>76</b> 3	457 148 642	202 40 242	241 48 <b>289</b>	244 57 301	252 55 307	20
PSYCHOLOGY	M F T	723 1,084 1,807	566 1,013 1,579	591 998 1,589	566 974 1, <b>540</b>	480 973 1,571	39 39 78	33 24 <b>57</b>	32 19 <b>51</b>	31 29 60	3 2 6
PUBLIC AFFAIRS AND SERVICES	M	41 127	26 101 127	23 127 150	21 105 126	20 95 130	76 136 212	60 111 171	51 103 154	38 128 166	13 17
	M	2,865 2,235	2,740 2,203	2,598 2,173	2,489 2,199	2.173 2.006	317 161	285 184 <b>46</b> 9	244 161 405	295 173 468	25 13 42
INTERDISCIPLINARY	M	973 980	924 1,064	4, <b>771</b> 885 987	911 952	4,506 805 943	33 40	29 48	118 82	48 45	
STUDIES	+	1.953	1.988	1,872	1,863	1.881	73	77	200	93	1
MAJOR UNKNOWN						21		ļ <u>.</u>			
TOTAL DEGREES	M F T	11,289 9,589 <b>20,878</b>	10,712 9,475 <b>20.187</b>	10,331 9,480 <b>19,811</b>	10,401 9,588 <b>19,989</b>	9,460 8,913 19,733	2,295	3,368 2,234 5,602	3,218 2,097 5,315	3,371 2,294 5,665	2.9 2.16 5.56

The University of California did not provide complete sex data in 1980-81. Therefore the sum of male and female degree amounts displayed will to equal the total number of degrees conferred for each degree type and discipline. The sex of degree earners is "Unknown" for 1360 chelors and 489 Masters,

### DEGREES CONFERRED BY DISCIPLINE, BY SEX 1976-77 THROUGH 1980-81!

							<del></del> _		,	<u>•                                      </u>	-		<u> </u>
UNIVERSITY OF CALIFOR	NIA		DO	CTORA	res		UNIVERSITY OF CALIFOR			FIRST F	ROFES	SIONAL	
DISCIPLINE DIVISION	SEX	1976-77	1977-78	1978-79	1979-80	1880-811	DISCIPLINE DIVISION	,SEX	1976-77	1977-78	1978-79	1979-80	1980-81
AGRICULTURE AND NATURAL RESOURCES	M F T	36 2 38	32 1 33	26 3 29	30 5 36	16 4 44	DENTISTRY	M F T	131 39 170	159 35 1 <b>94</b>	154 31 185	159 46 205	133 43 176
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M F T	.11 1 12	13 2 15	12 5 17	17 3 <b>20</b>	2 1 11	MEDICINE	M F T	433 106 638	417 137 554	- 423 150 573	436 166 802	409 158 567
AREA STUDIES	M . F	2 1 3	5 3 8	, 5 , 4 9	5 · 2 · 7	3 1	OPTOMÉTRY A	M F T	38 19 57	41 20 61	50 14 64	49 13 82	48 11 59
BIOLOGICAL SCIENCES	M F T	293 79 3 <b>72</b>	298 -63 381	239 87 326	. 1302 103 405	216 90 429	VETERINARY MEDICINE	M F <b>T</b>	76 23 99	71 25 <b>88</b>	62 31 93	67 24 <b>91</b>	45 40 86
BUSINESS AND MANAGEMENT	M F T	43 4 47	33 4 37	* 16 0 18	25 7 <b>32</b>	. 15 6 31	LAW*	M F T	500 258 <b>758</b>	478 253 <b>731</b>	464 284 748	479 297 778	500 281 781
COMMUNICATIONS	M F	, 0 0	0 0 , <b>0</b>	0 0 <b>0</b>	0 0, <b>0</b>	0 0 <b>0</b>	PHARMACY	M F T	50 41 91	52 36 88	48 49 97	53 43 96	59 54 113
COMPUTER AND INFORMATION SCIENCES	M F T	14 2 18	22 0 <b>,22</b>	· 14 3 17	12 · 2 14	30 1 40	TOTAL DEGREES*	M	1,228 486	1,218 506	1,201 559	1,243 589	1,194 587
EDUCATION	М F Т	85 61 146	50 59 1 <b>09</b>	,58 66 124	56 65 121		9 Et N		1.714	1.724	1.780	1.832	1.781
ENGINEERING	M F T	248 2 250	223 5 228	167 3 1 <b>70</b>	-215 14 -229	201 9 258						Sil	1
FINE AND . APPLIED ARTS	M F T	18 24 <b>39</b>	19 26 <b>45</b>	16 10 <b>26</b>	24 15 39	20 8 49		(8)		1			N. P.
FOREIGN LANGUAGES	M F T	26 28 54	15 25 <b>40</b>	19 16 <b>35</b>	27 29 56	10 20 52						7 79	
HEALTH PROFESSIONS	M F T	26 17 <b>43</b>	. 19 . 41	16 14 - 36	18 20 <b>38</b>	14 30 55		લ	\1 .			٠. الما الم	
HOME ECONOMICS	M F T	2 2 4	5 1 6	هر • •	. o o <b>o</b>	0 0		7					7
LAW .	M F T	1 0 1	3 0 - 3	0 1 1	. 3 0 3	0 0 • <b>2</b>							*
LETTERS	M F T	93 52 1 <b>45</b>	63 43 1 <b>06</b>	48 33 81	68 53 <b>12</b> 1	<sup>2</sup> 48 40 129						ر"	
LIBRARY SCIENCE	M F T	5 2 1 3	2 1 3	1 1 2	1 1 2	. 4		•					
MATHEMATICS	M F T	58 10 68	61 10 <b>71</b>	7 65 10 <b>75</b>	73 8 <b>8</b> 1	58 6 76						•	
PHYSICAL SCIENCES	M F T	267 24 <b>29</b> 1	258 24 282	203 20 223	263 45 <b>308</b>	222 41 311	or d beauty		F			35	
PSYCHOLOGY	M F T	61 26 <b>8</b> 7	54 25 <b>79</b>	25 20 45	47 43 90	40 41 107		٠	7		( Piles		
PUBLIC AFFAIRS AND SERVICES	M F T	6 7 13	9 11 <b>20</b>	3 10 <b>13</b>	7 5 . <b>12</b>	f 7 19							
SOCIAL SCIENCES	M F T	254 64 318	203 73 , 276	160 53 213	187 86 <b>273</b>	134 39 295							
INTERDISCIPLINARY STUDIES	M F T	23 10 <b>33</b>	68 17 - <b>85</b>	348 108- 456	11.6 28 144	12 15 • 41							
MAJOR UNKNOWN			e ·	*		2 0 2							
TOTAL DEGREES	M F T	1,569 414 1, <b>863</b>	1,458 432 1,890	1,444 470 1,914	1,496 534 2,030	1,093 431 2,111							
	AGRICULTURE AND NATURAL RESOURCES  ARCHITCHE AND ENVIRONMENTAL DESIGN  AREA STUDIES  BIOLOGICAL SCIENCES  BUSINESS AND MANAGEMENT  COMMUNICATIONS  COMPUTER AND INFORMATION SCIENCES  EDUCATION  ENGINEERING  FINE AND APPLIED ARTS  FOREIGN LANGUAGES  HEALTH PROFESSIONS  HOME ECONOMICS  LAW  LETTERS  LIBRARY SCIENCE  MATHEMATICS  PHYSICAL SCIENCES  PSYCHOLOGY  PUBLIC AFFAIRS AND SERVICES  SOCIAL SCIENCES  INTERDISCIPLINARY STUDIES  MAJOR UNKNOWN	AGRICULTURE AND NATURAL RESOURCES  ARCHITECTURE AND ENVIRONMENTAL DESIGN  AREA STUDIES  BIOLOGICAL SCIENCES  BUSINESS AND MANAGEMENT  COMMUNICATIONS  COMPUTER AND INFORMATION FOR FOREIGN LANGUAGES  FOREIGN LANGUAGES  HEALTH PROFESSIONS  HOME ECONOMICS  LAW  LETTERS  LIBRARY SCIENCE  MATHEMATICS  PHYSICAL SCIENCES  PSYCHOLOGY  PUBLIC AFFAIRS AND SERVICES  SOCIAL SCIENCES  INTERDISCIPLINARY  STUDIES  MAJOR UNKNOWN  ME  ME  MATHEMATICS  ME  ME  ME  ME  ME  ME  ME  ME  ME  M	DISCIPLINE DIVISION   SEX   1976-77	DISCIPLINE DIVISION   SEX   1976-77   1977-78	DISCIPLINE DIVISION	DISCIPLINE DIVISION	DISCIPLINE DIVISION  AGRICULTURE AND  M  AGRICULTURE AND  F  2  1  3  2  30  6  30  7  38  31  26  30  30  7  38  31  32  36  30  44  44  ARCHITECTURE AND  ENVIRONMENTAL  F  11  11  12  55  36  37  44  ARCHITECTURE AND  ENVIRONMENTAL  F  11  12  55  36  37  7  38  39  30  7  40  41  41  41  41  41  41  41  41  41	DISCIPLINE DIVISION   SEX   976-77   1977-76   978-70   1979-80   1800-81   DISCIPLINE DIVISION	DISCIPLINE DIVISION   SEX 1976-77 1977-78 1979-80 1890-81   DISCIPLINE DIVISION   SEX AGRICULTURE AND   M   36   32   23   30   16   DENTISTRY   M   N   N   N   N   N   N   N   N   N	DISCIPLINE DIVISION   5EX   1976-77   1977-76   1977-80   1979-80   1800-81   DISCIPLINE DIVISION   5EX   1976-77   1977-80   1977-80   1979-80   1800-81   DISCIPLINE DIVISION   5EX   1976-77   1977-80   19	DISCIPLINE DIVISION   SEX   1976-77   1977-79   1978-79   1978-80   1800-811   DISCIPLINE DIVISION   SEX   1976-77   1977-79   1978-79   1978-80   1800-811   DISCIPLINE DIVISION   M.   131   131   132   132   133   344   1408-147   134   135   137   134	ONSCIPLINE DIVISION    SEX 1976-77   1977-78   1978-80   1880-51   DISCIPLINE DIVISION   SEX 1976-77   1977-79   1978-70   197	DISCUPLINE ON/SIDM   SEX 1976-77   1977-78   1977-78   1977-78   1977-79

Hestings College of Lew is not included in these figures

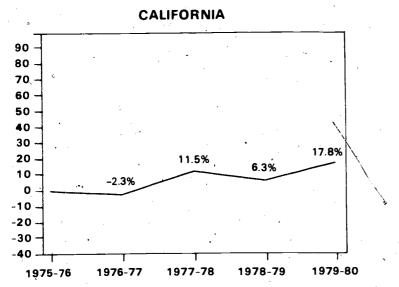
¹ The University of California did not provide complete sex dats in 1980-81. Therefore the sum of male and female degree amounts displayed will not equal the total number of degrees conferred for each degree type and discipline. The sex of degree earners is ''Unknown'' for 587 Doctorates.

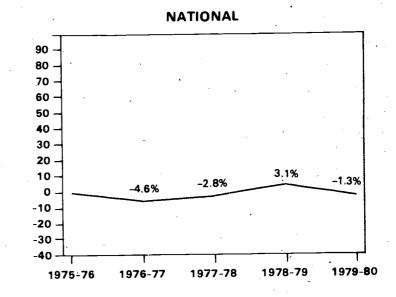


#### **DISPLAY DEG-8**

#### CALIFORNIA AND NATIONAL TRENDS OF SELECTED FIRST PROFESSIONAL DEGREES CONFERRED 1975-76 THROUGH 1979-80 PUBLIC INSTITUTIONS DENTISTRY

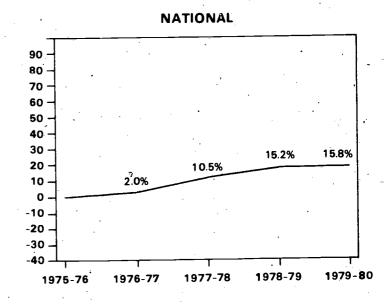




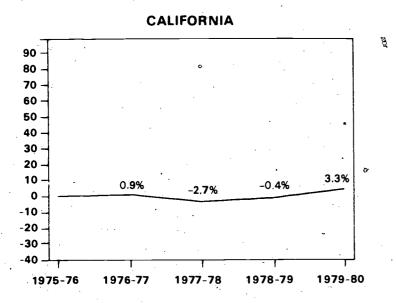


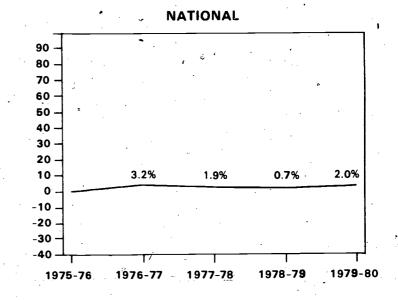
#### MEDICINE

#### **CALIFORNIA** 90 -80 70 60 50 40 30 20 9.1% 3.8% 10 0.3% -2.4% 0 -10 -20 -30 -40 1978-79 1979-80 1976-77 1977-78 1975-76

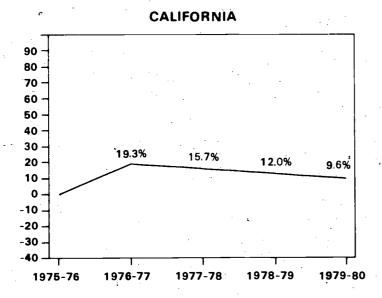


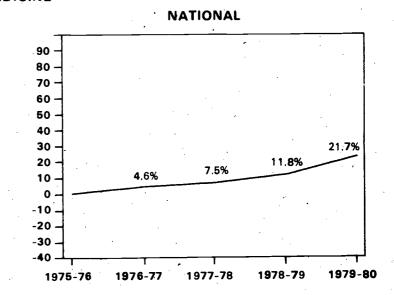






#### **VETERINARY MEDICINE**





## DISPLAY DEG-9 DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY 1980-81

#### CALIFORNIA STATE UNIVERSITY

#### BACHELOR'S (TOTAL)

Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	1,369	101	4	15	39	39	1,018	3	120	30
Architecture and Environmental Design	. 355	16	, 6	6	16	28	'259	2	17	5
Area Studies	76	4	4	_	2	11	43		10	2
Biological Sciences	1,486	81	35	16	115	64	857	22	242	54
Business and Management	9,900	590	381	87 <sup>-</sup>	860	. 430	5,697	107	1,503	245
Communications	1,749	66	82 .	21	40	64	1,150	17	274	35 .
Computer and Information Sciences	517	52	7	3	60	13	294	6	. 74	8
Education	2,911	1 33	111	32	146	199	1,762	, 25	450	53
Engineering	2,876	. 578	26	19	303	121	1,408	25	348	48
Fine and Applied Arts	2,358	108	68	24	120•	104	1,417	21	440	56
Foreign Languages	477	28	6	2	27	102	. 224	4	77	. 7
Health Professions	2,466	53	129	20	153	105	1,479	37	430	60
Homo Sconomics	1,005	30	39	9	65	37	662	13	129	21
Letters	1,708	62	58	10	40	51	1,089	8	. 360	30
Mathematics	396	41	9	1	46	11	221	2	51	14
Physical Sciences	767	79	6	6	32	26	456	2	146	14
Psychology	2,275	68	136	36	68	1 32	1,372	. 24	371	68
Public Affairs and Services	2,668	72	` 246	34	97	212	1,426	38	491	52
Social Sciences	3,784	1 50	230	41	104	318	2,159	27	661	94
Interdisciplinary Studies	2,850	60	106	35	65	242	1,706	26	531	79
	, ,			<del>                                     </del>	Γ	<u> </u>		1	0.705	075
Total	41,993	2,372	1,689	417	2,398	2,309	24,699	409	6,725	975

#### DISPLAY DEG-9.1 DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY 1980-81

#### **CALIFORNIA STATE UNIVERSITY**

#### BACHELOR'S (MALE)

Discipline Divisions	Total	Non- Resident Alien	Black	Amarican Indian or Alaskan Native	Asian or Pacific Islandar	Hispanic	White	Filipino	No Response	Other
Agricultura and Natural Resources	925	84	3	13	29	27	655	1	92	21
Architecture and Environmental Dasign	260	7	5	4	15	19	196	2	7	5
Area Studias	31	4	1	_		4	17	· <u>-</u>	5	
Biological Sciancas	759	42	19	7	59	32	434	11	125	30
Business and Management	6,001	368	191	54	424	276	3,452	56	1,011	169
Communications	860	- 38	39	11	22	34	541	9	144	22
Computer and Information Sciences	400	37	. 4	2	42	12	225	6	67	. 5
Education	1,378	99	59	16	66	83	790	15	225	25
Enginaaring	2,661	548	22	15	277	115	1,290	23	327	44
Fina and Applied Arts	914	45	33	7	, 43	53	514	10	183	26
Foreign Languages	126	7,9	2	2	6	35	51	1	18	. 2
Health Professions	336	79	20	3	21	20	175	. 8	69	11_
Homa Economics	20	1	1	_	1	2	11		1	3
Letters	622	25	18	. 4	13	17	388	3	144	10
Mathematics	243	25	4	_	, 25	6	. 138	1	36	8
Physical Sciences	583	52	5	3	28	22	349	1	113	10
Psychology	771	33	50	11	, <b>28</b>	51	422	9	143	24
Public Affairs and Services	1,119	43	83	14	42	100	575	15	227	20
Social Sciances	2,003	97	106	25	45	177	1,100	10	395	48
Interdisciplinary Studies	510	13	21	7	9	41	284	5	116	14

198

1,579

20,522

1,195

1,126

11,607



Total

186

3,448

#### DISPLAY DEG-9.2 DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY 1980-81

#### CALIFORNIA STATE UNIVERSITY

#### BACHELOR'S (FEMALE)

Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	444	17	1	2	1Ŏ	12	363	2	28	9
Architecture and Environmental Design	95	. 9	1	2	1	9	63		10	
Area Studies	45	_	3		2	7 .	26		5	2
Siological Sciences	727	39	16	9	56	32	423	11	117	24
Susiness and Management	3,899	222	190	33	436	154	2,245	51	492	76
Communications	889 .	28	43	10	18	30	609	8	130	13
Computer and Information Sciences	117	15	. 3	1	18	1	69	-'.	> 7	3
Education	1,533	34	52	16	80	. 116	972	10	. 225	. 28
Engineering	215	30	4	4	26	6	118	2	21	4
Fine and Applied Arts	1,444	63	35	. 17	77	51	903	11	257	30
Foreign Languages	351	19	4		21	67	173	3	59	5
Health Professions	2,130	44	109	17	132	85	1,304	29	` 361	49
Home Economics	985	29	38	9	64	35	651	13	128	18
Letters	1,086	37	40	6	27	34	701	5	216	20
Mathematics	153	16	5	1	21	5	83	1	15 .	6
Physical Sciences	184	27	1	3	4	4	107	1	33	4
Psychology	1,504	35	86	25	- 40	- 81	950	15	228	44
Public Affairs and Services	1,549	29	163	20	55	112	851	23	264	32
Social Sciences	1,781	53	124	16	59	141	1,059	17	266	46
Interdisciplinary Studies	2,340	47	85	28	56	201	<b>≻1,422</b>	21	415	65

									1 1 1
Total 21,471	793	1,003	219	1,203	1,183	13,092	223	3,277	478



21)

## DISPLAY DEG-10 DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY 1980-81

#### CALIFORNIA STATE UNIVERSITY

#### MASTERS (TOTAL)

Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	115	56			1	1	44		13.	-
Architecture and Environmental Design	82	<b>/</b> 31			4	3	26		17	· · · · · · · · · · · · · · · · · · ·
Area Studies	17	2	1 .	· –	1	ÿ 2	7		4	<u> </u>
Biological Sciences	230	38	1	1	. 8	1	130		. 44	7
Business and Management	1,193	158	26	6	92	23	660	7	206	15
Communications	66	12	. 1			1	ر 40۰		12	
Computer and Information Sciences	128	40	1	1	17		50		16	• 3
Education	3,250	181	159	34	112	183	1,913	32	564	72
Engineering	428	1 89		2	60	9	1,15	3	43	7
Fine and Applied Arts	453	. 57 ∜	4	2	9	13	259	2	97	، 10۰
Foreign Languages	82	. 15	1	1	2	8 /	41		12	2
Health Professions	729	24	20	4	22	16	439	6	์ ซีโ84	14
Home Economics	142	14	2	2	11	6	85	2	17	3
Letters	423	. 43	8	2	9	10	248	4	92	7
Library Science	- 60	5	- <u>-                                    </u>	2			26		26	1
Mathematics	41	11	1		2	2	18.		7	
Physical Sciences	· 140	32	1		7	. 2	61	1	30	6
Psychology	546	36	20	3	12	21	320	1	119	14
Public Affairs and Services	894	51	74 .	13	27	. 47	517	9	142	14
Social Sciences	423`	99	10	5	8	14	191	3	81	12
Interdisciplinary Studies	103	18		1		4	50	11	26	3

Total 9,545 1,112 330 79 404 366 5,240 71 1,752 191

#### DISPLAY DEG-10.1

#### DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY 1980-81

#### CALIFORNIA STATE UNIVERSITY

#### MASTERS (MALE)

Discipline Divisions	Total	Non- Resident Alien	Black.	Amarican Indian or Alaskan Nativa	Asian or Pacific Islandar	Hispanic	White	Filipino	No Rasponsa	Other
Agriculture and Natural Resources	91	47	_	_		1	34		9	,
Architecture and Environmental Design	65	27	· — "		3	2	18 3	_	14	
Area Studies	9	, 2	_	_	1	1	.2	<u> </u>	3	
Biological Sciences	163	27	1	. 1	5	1	89		35	4
Susiness and Management	826	109	17	6	60	17	460	: 4	143	10
Communications	33	з	1	7-	_	1	21		7	
Computer and Information Sciences	102	31	1	1	13		43		10	3
Education	829	71	. 34	7	26	63	444	9	160	15
Engineering	403	<sub>4</sub> 178	_	2	56	7	107	3	43	7
Fine and Applied Arts	209	35	4	1	4	. 8	103		48	6
Foreign Languages	29	8		_	_	2	12		' 6	1
Health Professions	154	7	5	2	7	3	67	1	56	6
Home Economics	7	3	1			2	1			
Letters	156	22	1	1	. 4	3	82	3	36	4
Library Science	8	1			-		3	<u></u>	4	
Mathematics	32	7	1	_	1	2 .	16		, 5	
Physical Sciences	115	24	1	-	6	1	53	1	24	5
Psychology	209	17	4	. 1	7.	8	118		49	<i>€. j</i> 5
Public Affairs and Services	373	29	25	6	14	24	192	4 -	69	10
Social Sciences	248	72	9	. 4	6	11	90	2`	. 49	5
Interdisciplinary Studies	57	9				3	24	1 .	18	2
	<u> </u>					<u> </u>	T	T	700	84
Total	4,118	729	105	32	213	. 160	1,979	28	788	1 00

•										
Total	4,118	729	105	32	213 .	160	1,979	28	788	84



## DISPLAY DEG-10.2 DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY 1980-81

#### **CALIFORNIA STATE UNIVERSITY**

#### MASTERS (FEMALE)

Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	24	9	_		1		10 🚶		4	
Architecture and Environmental Design	17	4			1	1	8	<u></u>	3	
Area Studies	8		1		<u> </u>	1	5		1	
Biological Sciences	67	11			3		41		9	<u>3</u> 5
Business and Management	367	<b>,</b> 49	9		32	6	200	3	63	
Communications	33	, 9					19		5	
Computer and Information Sciences	26	9	-	-	4	- '	7		6	
Education	2,421	110	125	27	86	120	1,,469	23	404	57
Engineering	25	11		_	4	.2	8			
Fine and Applied Arts	244	22	. –	1 a	5	5.	156	2	49	4
Foreign Languages	53	7	1	1	. 2	, 6	29		6 ·	1.
Health Professions	575	17	15	2	15	13	372	5	128	8
Home Economics	135	11	1	2	11	4	84	2	17	3
Letters	267	21	. 7	1	5	7	166	- 1	56	3
Library Science	52	, <4	_	2		-	23	\ <u>-</u>	22	1
	9	4		_	1		. 2		, 2	
Mathematics	25	8			1	1	8	<u> </u>	.: 6	1
Physical Sciences	337	19	16	2	5	13	202	1	70	9
Psychology	521	22	49	7	13.	23	325	5	73	4
Public Affairs and Services		27	1	1	2	3	101	1	32	7
Social Sciences	175	27	ļ	<del>                                     </del>	+	1	26	_	8	1 -
Interdisciplinary Studies	46	9	<u> </u>	<u> </u>			1	<u> </u>		+

47

225

383

5,427

Total

216

206

191

3,261

964

### DISPLAY DEG-11 DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY 1980-81

#### UNIVERSITY OF CALIFORNIA BACHELOR'S (TOTAL)

Discipline Divisions	Total	Non- Resident Alien	Bleck	American Indian or Aleskan Native	Asian or Pacific Islender	Hispenic	White	Filipino	No Response	Other
Agriculture and Natural Resources	659	6	-11	4	67	20	451	2	6	92
Architecture and Environmental Design	309	. 9	8	1	52	8	183	2	5	41
Area Studies	103	2			6	. 6	61	<u> </u>	33	25
Biological Sciences	2,346	34	32	7	336	109	1,488	19	92	. ,229
Business and Management	923	.14	13	-4	107	28	668	2	70	17
Communications	348	3.	10	2	18,	5	255	1	26	<sub>ir</sub> 28
Computer and Information Sciences	325	14	1		67	17	, 174	1	25	26
Education	136	_	3	-	8	17.5	91	1	20	12
Engineering	1,900	170	16	6	403	59	1,060	16	· 73	97 ·
Fina and Appliad Arts	1,248	9,	22	6	58	37 -	898	2	72	144
Foreign Languages	426	9	9	. 2	32	57	254	<u> </u>	25	38
Health Professions	540	2	19	2 "	78	· 21	373	13	16	16
Home Economics	90	_		_	7	1	59	2	_	21
Law	1	-			·		1 .	_	-	
Letters	1,258	14	32	. 5	44	38 -	919	2	57	147
Mathemetics	· <b>37</b> 0	19	6	2	71	7	225	1	17	22
Physical Sciences	642	13	6	5	76	21	427	. 10	34	<b>5</b> 0
Psychology	1,571	13	41	11-	135	72	1,053	18	70	158
Public Affairs and Services	130	1	3	1	27	10	66	2	3	17
Sociel Sciences	4,506	58	170	31	244	192	3,111	25	202	473
Interdisciplinary Studies	1,881	23	67	- 11	116	90	. 1,241	.15	147	171
Major Unknown	21	_	·	<b>—</b>	1	-	19		1	

						· · · · · · · · · · · · · · · · · · ·			<u> </u>		
Total	•••	19,733	413	469	100	1,953	799	13,077	134	964	1,824
		•				,					

The University of California did not provide complete sex data in 1980-81. Therafore the sum of male and femala degree amounts displeyed will not equal the total number of degrees conferred for each degree type end discipline. The sex of degree earners is "Unknown" for 1360 Bachelors.



#### DISPLAY DEG-11.1

#### DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY 1980-81

#### UNIVERSITY OF CALIFORNIA BACHELOR'S (MALE)

Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	298	. 4	6	1	31	10	232	1	. 4	9
Architecture and Environmental Design	158	5	4	1	30	6	103	1	4	4
Area Studies	33	2			1	2	26	<u> </u>	1	1
Biological Sciences	1,224	20	14	4	191	61	828	13	67	26
Business and Management	566	6	8	2	43	21	429	. 1	51	5
Communications	112	1	3	. 1	5	3	84	<del>-</del>	11	4
Computer and Information Sciences	201	ь			34	11	129	1 .	16	4
Education	45	_	1		4	1	33	<u>-</u> ·	5	1.
Engineering	1,606	160	13	5	353	54	914	12	67	28
Fine and Applied Arts	329	4	9	<del></del>	. 12 .	13	257	1	19	14
Foreign Languages	85	1	3		2	15	48	· -	10	6 °
Health Professions	179		9		27	12	121	5	2	3
Home Economics	1	_	·	<u> </u>		-	11		<u>-</u>	
Letters	451	5	9	11	16	15	357	2	32	14
Mathematics	218	11	` 4	11	31	4	149	1	12	5
Physical Sciences	457	9	5	3	51	16	331	. 4	31	7
Psychology	480	7	13	3	35	28	341	6	32	15
Public Affairs and Services	20			T	3	4	11	1	1	
Social Sciences	2,173	40	71	16	132	107	1,599	14	107	87
Interdisciplinary Studies	805	15	32	4	<b>5</b> 0	47	558	9	66	24
Major Unknown	19				1		18			<u> </u>

42

1,052

The University of California did not provide complete sex data in 1980-81. Therefore the sum of male and female degree amounts displayed will not equal the total number of degrees conferred for each degree type and discipline. The sex of degree earners is "Unknown" for 1380 Bachelors.

204

296

9,460

Total



257

538

72

6,569



#### DISPLAY DEG-11.2

#### **DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY** 1980-81

#### **UNIVERSITY OF CALIFORNIA BACHELOR'S (FEMALE)**

Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic >	White	Filipino	No Response	Other
Agriculture and Natural Resources	280	2	. 5	3	. 36	10	219	1 .	2	2
Architecture and Environmental Design	116	4	4		22	2	80	t	1	· 21%
Area Studies	46			<u> </u>	5	4	35		2	
Biological Sciences	935	. 14	18	3	145	48	660	. 6	25	16
Business and Management	349	8	5 5	2	-64	· 7	239	1	. 19	4
Communications	216	2	7	1	13	2 .	171	1	15	4
Computer and Information Sciences	105	8	` 1	· _	33	6	45		. 9	3_
Education	83		2	_	4		58	1	15	3
Engineering	227	10	3	1	50	5	146	4	5	3
Fine and Applied Arts	810	5	13.	6	46	24	641	1	53	. 21
Foreign Languages	317	8	6	2	30	42	206	<del>-</del>	15	8_
Health Professions	356	2.	10	2	· 51	9	252	8	14	8
Home Economics	69	·		_	7	1	58	2		1
Law	1	_	_	_	<u> </u>	- '	1			
Letters	698	9	23	4	28	. 23	562		25	24
Mathematics	138	- 8	2	1	40	3	76		5	3
Physical Sciences	148	4	1 -	2	25	5	96	6	3	6
Psychology	973	6	28	8	100	44	712	12	38	25_
Public Affairs and Services	95	1 "	3	. 1	24	6	55	1	2	2_
Social Sciences	2,006	18	99	15	112	85	1,512	11	94	60
Interdisciplinary Studies	943	. 8 .	34	7	66	43	683	6	81	15
Major Unknown	2				·	_	1		1	· ,
Total	8,913	117	264	58	901	300	6,508	62	424	210



The University of California did not provide complete sex data in 1980-81. Therefore the sum of male and female degree amounts displayed will not equal the total number of degrees conferred for each degree type and discipline. The sex of degree earners is "Unknown" for 1360 Bachelors.

#### DISPLAY DEG-11.3 DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY 1980-81

#### UNIVERSITY OF CALIFORNIA BACHELORS (SEX UNKNOWN)

Discipline Divisions	Totel	Non- Resident Alien	Bleck	American Indien or Alesken Netive	Asien or Pecific Islender	Hispenic	White	Filipino	No Response	Other
Agriculture end Neturel Resources	81		_	_	· -	_	<u>-</u> .			81
Architecture end Environmentel Design	35	_	_	,-	_				. – .	35
Aree Studies	24		<del>-</del>		<del>-</del>			<u>.</u>	: -	24
Biologicel Sciences	187			· _	<del>-</del>	-				187
	8			-	-	<u>-</u>	_			8
Business end Menegement	20		<u>.</u>			— ,	-			20
Communications	19				_	_	_	-,		19
Computer end Information Sciences	8	<del></del>				_	_	_		.8
Educetion	67			<del>                                     </del>			_		1	66
Engineering ·				<del>                                      </del>			_	_	_	109
Fine end Applied Arts	109			<del>                                      </del>		<del>                                     </del>		_	-	24
Foreign Lengueges	24	ļ <u> </u>		<del> </del>	<u> </u>	+	<del> </del>		-	5
Heelth Professions	5					<del> </del>	<del>                                     </del>		T -	20
Home Economics	20		<del>  -</del> -	<del> </del>	<del> </del>			<del> </del>		1,09
Letters	109			ļ_ <u> </u>					<del>                                      </del>	14
Methemetics	14						<del> </del>	<del> </del>	<del> </del>	37
Physical Sciences	37			<u> </u>		<del>-</del>	<del> </del>		<del>                                     </del>	118
Psychology	118			<u> </u>			ļ <u>-</u>		<del>                                     </del>	15
Public Affeirs end Services	15					<u> </u>	<del>  -</del> -	<del> </del>	<del>-</del>	326
Sociel Sciences	327				-		-	<del> </del>	<del> </del>	132
Interdisciplinery Studies	133	_	1						1	1 . 132

Totel The University of Celifornie did not provide complete sex dete in 1980-81. Therefore the sum of mele end femele degree emounts displayed will not equal the total number of degrees conferred for each degree type and discipline. The sex of degree earners is "Unknown" for 1360 Bechelors.

1,360



1,357

#### DISPLAY DEG-12

### DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY 1980-81

#### UNIVERSITY OF CALIFORNIA MASTERS (TOTAL)

				•						
Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific , Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	169	21	· 1	W	4	6	74	_	7	58
Architecture and Environmental Design	280	44	12	_	14	11	150	1	2	46
Area Studies	45	6	1	_		1	23		3	11
Biological Sciences	273	-18	3	_	18	3	, 143	_	28	60
Business and Management	864	90	· 14	3	44	22	558		22	111
Communications	25	_	1	_	4	_	12		.—	8
Computer and Information Sciences	133	- 33 '	_		4	3	73		. 8	12
Education	220	28	- 8	٠1	- 3	. 6	95		52	27 €
Engineering	856	275	6	1	80.	18	334		38	104
Fine and Applied Arts	351	32	5	1	12	11	198		30	62
Foreign Languages	118	20	'1	<b>4</b> , 17	, 6	13	57	. 1	12	8
Health Professiona	731	.38	25 ,	12	44	24	475	7	22	, 84
Home Economics	11		1	. –		_	6		<u>-</u>	4
Law	23	16	_	· —		1	4 .			2
Letters	, 216	26	, 3	2	8	2	132		18	25
Library Science	128	ت <sub>-7</sub>	3	_	6	4	94		1	13
Mathematics	109	23	1 .		8	2	49		14	12
Physical Sciences	272	40		1	11	4	149		31	36
Psychology	61	8	4		3	3	35		2	6
Public Affairs and Services	176	3	12	2	15	18	111	3	3	9
Social Sciences	421	64	8	1	8	19	220		57	44
Interdisciplinary Studies	83	11	, 1		4	3	46		8	10
Major Unknown	4				1		2	_	Τ	11

Total 5,569 803 110 24 297 174 3,040 12 358 751	•								 	
	Total	5,569	803	110	24	297	174	3,040	358	751

The University of California did not provide complete sex data in 1980-81. Therefore the sum of male and female degree amounts displayed will not equal the total number of degrees conferred for each degree type and discipline. The sex of degree earners is "Unknown" for 489 Masters.



#### DISPLAY DEG-12.1

#### DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY 1980-81

#### UNIVERSITY OF CALIFORNIA MASTERS (MALE)

Agriculture and Natural Resources       81       0       17       —       —       1       6       49       —       6         Architecture and Environmental Design       140       32       8       —       6       8       78       1       2         Area Studies       16       2       —       —       1       9       —       2         Biological Sciences       '131       14       2       —       10       2       80       —       18         Business and Management       527       72       8       2       30       14'       350       —       14         Communications       8       —       1       —       1       —       6       —       —         Computer and Information Sciences       106       29       —       —       3       3       60       —       6         Education       70       15       1       1       1       3       26       —       19         Engineering       704       261       4       1       66       17       293       —       16         Foreign Languages       40       6       —       —	Non- Total Resident Black Alien	Discipline Divisions	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Architecture and Environmental Design       140       32       8       -       -       -       -       -       2         Biological Sciences       131       14       2       -       10       2       80       -       18         Business and Management       527       72       8       2       30       14       350       -       14         Communications       8       -       1       -       1       -       6       -       -         Computer and Information Sciences       106       29       -       -       3       3       60       -       6         Education       70       15       1       1       1       3       26       -       19         Engineering       704       261       4       1       66       17       293       -       33         Fine and Applied Arts       . 152       18       3       1       5       7       93       -       16         Foreign Languages       40       6       -       -       2       4       24       -       3         Health Professions       181       17       3       5	81 0 17 -	Agriculture and Natural Resources		1	6	49	<u></u>		2
Biological Sciences	140 32 8	Architecture and Environmental Design		6	8	7,8			5
Biological Sciences	, 16 _ 2	Area Studies			1	9			2·
Business and Management   527   72   8   2   30   14   500	131 . 14 2	Biological Sciences	· -	10	2	80			5
Computer and Information Sciences         106         29         —         —         3         3         60         —         6           Education         70         15         1         1         1         3         26         —         19           Engineering         704         261         4         1         66         17         293         —         33           Fine and Applied Arts         . 152         18         3         1         5         7         93         —         16           Foreign Languages         40         6         —         —         2         4         24         —         3           Health Professions         181         17         3         5         16         7         117         —         5           Home Economics         1         —         —         —         —         —         1         —         —         —         —         1         —	527 72 8	Business and Management	2	<b>3</b> 0		<b>35</b> 0		14	37
Computer and Information Sciences         106         29         —         —         —         3         5         5         —         19           Education         70         15         1         1         1         3         26         —         19           Engineering         704         261         4         1         66         17         293         —         33           Fine and Applied Arts         152         18         3         1         5         7         93         —         16           Foreign Languages         40         6         —         —         2         4         24         —         3           Health Professions         181         17         3         5         16         7         117         —         5           Home Economics         1         —         —         —         —         1         —         —         —         1         —         —         —         1         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —         —	8 - 1	Communications		1		6			
Education         70         15         1         1         1         3         26         —         19           Engineering         704         261         4         1         66         17         293         —         33           Fine and Applied Arts         152         18         3         1         5         7         93         —         16           Foreign Languages         40         6         —         —         2         4         24         —         3           Health Professions         181         17         3         5         16         7         117         —         5           Home Economics         1         —         —         —         —         —         1         —         —         —         —         1         —	106 29 —	Computer and Information Sciences	_	3	, 3	<b>6</b> 0	_ ~		5
Engineering         704         261         4         1         60         7         20         16           Fine and Applied Arts         . 152         18         3         1         5         7         93         —         16           Foreign Languages         40         6         —         —         2         4         24         —         3           Health Professions         181         17         3         5         16         7         117         —         5           Home Economics         1         —         —         —         —         —         1         —	70 15 1	·	1	1	3.	26			1 4
Fine and Applied Arts         152         18         3         1         5         7         93         —         16           Foreign Languages         40         6         —         —         2         4         24         —         3           Health Professions         181         17         3         5         16         7         117         —         5           Home Economics         1         —         —         —         —         1         —         —           Law         15         13         —         —         —         —         2         —         —           Letters         75         11         1         1         1         1         50         —         9           Library Science         32         1         2         —         1         —         25         —         —           Mathematics         70         21         —         —         3         1         30         —         13           Physical Sciences         204         33         —         1         8         3         120         —         26	704 261 4	Engineering	1	66	17	293	_	33	29
Foreign Languages       40       6       —       —       2       4       24       —       3         Health Professions       181       17       3       5       16       7       117       —       5         Home Economics       1       —       —       —       —       1       —       —         Law       15       13       —       —       —       —       2       —       —         Letters       75       11       1       1       1       1       50       —       9         Library Science       32       1       2       —       1       —       25       —       —         Mathematics       70       21       —       —       3       1       30       —       13         Physical Sciences       204       33       —       1       8       3       120       —       26	. 152 18 3		1	5	. 7	93		16	9
Health Professions       181       17       3       5       16       7       117       -       5         Home Economics       1       -       -       -       -       -       1       -       -         Law       15       13       -       -       -       -       2       -       -         Letters       75       11       1       1       1       1       50       -       9         Library Science       32       1       2       -       1       -       25       -       -         Mathematics       70       21       -       -       3       1       30       -       13         Physical Sciences       204       33       -       1       8       3       120       -       26	40 6 -			2	4	24		3	1
Home Economics         1         -	181 17 3		5	16	7	117		5	11
Law     15     13     —     —     —     —     2     —     —       Letters     75     11     1     1     1     1     50     —     9       Library Science     32     1     2     —     1     —     25     —     —       Mathematics     70     21     —     —     3     1     30     —     13       Physical Sciences     204     33     —     1     8     3     120     —     26	1. – –				_	1			
Letters     75     11     1     1     1     1     50     —     9       Library Science     32     1     2     —     1 ° · · · · · 25     —     —       Mathematics     70     21     —     —     3     1     30     —     13       Physical Sciences     204     33     —     1     8     3     120     —     26	15 13 -					2		· –	<u> </u>
Library Science     32     1     2     —     1 ° ° —     25     —     —       Mathematics     .     70     21     —     —     3     1     30     —     13       Physical Sciences     204     33     —     1     8     3     120     —     26	75 11 1		1	1	1	50		9 、	1
Mathematics         70         21         —         —         3         1         30         —         13           Physical Sciences         204         33         —         1         8         3         120         —         26	32 1 2		_	1 ~	-	25			3
Physical Sciences         204         33         —         1         8         3         120         —         26	70 21 -			3	1	<b>3</b> 0		13	2
	204 33 —	<del></del>	1	8	3	120		26	, 13
Psychology	31 4 2	Psychology	_	2	2	19		1	1
Public Affairs and Services 37 - 3 1 4 2 23 - 1	37 - 3		1	4	2 .	23		1	3
Social Sciences 258 43 6 1 3 10 141 - 42	258 43 6		1.	3 ,	10	141		42	-/ 12
Interdisciplinary Studies   33   8   -	<del> </del>		<del></del>	2	_3	.18		2	
Major Unknown 1 1 - 1 1	<del>                                     </del>			_		1			

· • • • • • • • • • • • • • • • • • • •			•	*						
Total	2,913	617	.44	14	165	94	1,615	1	218	145

The University of California did not provide complete sex data in 1980-81. Therefore the sum of male and female degree amounts displayed will not equal the total number of degrees conferred for each degree type and discipline. The sex of degree earners is "Unknown" for 489 Masters.



#### **DISPLAY DEG-12.2** DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY 1980-81

#### UNIVERSITY OF CALIFORNIA MASTERS (FEMALE)

Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Aleskan Netive	Asian or Pacific Islander	Hispanic	Whit●	Filipino	No Response	Other
Agriculture end Natural Resources	34	4	1		` 3	٥	25	· !	-1	
Architecture end Environmental Design	100	12	4		8	3	72			1
Area Studies	22	4	1				. 14		1	2
Biological Sciences	88	4	1	_	·8	1	63		10	1
Business and Management	2 <b>9</b> 3	18	6	1	14	8	208	<u> </u>	8	30
Communications	9	_			3	<u> </u>	. 6			
Computer and Information Sciences	20	4	<b>-</b> ·	-	1	. –	13		2	
Education	131	13	7		2	3	69	<u> </u>	33	4
Engineering	81	14	2	_	14	1	41		5	. 4
Fine and Applied Arts	160	14	2		7	4 '	105		14	14
Foreign Languages	74	14	1	_	4	9	. 33	. 1°	9	3
Health Professions	506	21	22	7	28	17	358	7	17	29
Home Economics	6	_	1		_		5			
Law	6	3	-			1.	. 2			
Letters	123	15	2	<u> </u>	. 7	1	82		9	6
Library Science	90	6	1	. /-	. 5	4	69		1	4
Mathematics	29	2	1	_	5.	1	19		1	
Physical Sciences	47	. 7		, –	3	1	29		5	2
Psychology	29	4 -	2	<b>/</b> -	, <b>1</b>	1	16		11	4
Public Affairs and Services	138	3	9	1	11	16	88	3	2	5
Social Sciences	139	21	2 /	<u></u>	5	9	79		15	8
Interdisciplinery Studies	40	3	1/.	1-	2		28		6	
Major Unknown	.2	<del>                                     </del>	1	8 -	1		1			<u> </u>
		<u></u>					·		<del>.</del>	
Total	2,167	186	66	10	132	80	1,425	11	140	1.17

The University of California did not provide complete sex data in 1980-81. Therefore the sum of male and female degree amounts displayed will not equal the total number of degrees conferred for each degree type and discipline. The sex of degree earners is "Unknown" for 489 Masters.



# DISPLAY DEG-12

## DISPLAY DEG-12.3 DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY 1980-81

#### UNIVERSITY OF CALIFORNIA

#### MASTERS (SEX UNKNOWN)

Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	54					-		_	_	54
Architecture and Environmental Design	40		<u> </u>			_ ·	. —		_ `	40
Area Studies	7					-			_	7
Biological Sciences	54				_	_	·	-		54
Business and Management	44				. –		-	_		. 44
Communications	8	_		_	. –	· -		<del>-</del>		. 8
Computer and Information Sciences	7					_	. —			7
Education	19		<del>-</del>			·	. –		-	19
Engineering	71	_								71
Fine and Applied Arts	39,			_	_	. :	_	<del>_</del>		39
	4	<del>-</del>	e <u>-</u>				<u></u>	· –	-	4
Foreign Languages	44			_						44
Health From Sandia	4			·_	<del> </del>		_			4
Home Economics	. 2.				<del> </del>			-	<u> </u>	2
Law	18				<del> </del>			-	7.	18
Letters		·		<u> </u>	<del>-</del>					6
Library Science	6	<b></b> _	ļ. <u> </u>	-	<del>  _ `</del>			<del>  `</del>		10.
Mathematics	10	_	ļ - <u>-</u>	<u> </u>	<del> </del>		<del> </del>	<del> </del>		21
Physical Sciences	21					-	<del>  _</del>		<del>                                     </del>	1
Psychology	. 1		+ <del>-</del> -			-		<del>                                      </del>	<u> </u>	1
Public Affairs and Services	1	<del>-</del>	<del>-</del>		\ \	· · · <del>- ·</del>	<u> </u>	<del> </del>		24
Social Sciences	24						<del>                                       </del>		<del>                                     </del>	10
Interdisciplinary Studies	10		-	<u> </u>		<del>-</del>	<del>  -</del>	<del>                                      </del>	<del> </del>	
Major Unknown	1			<u> </u>				<u> </u>		<u> </u>



Total

The University of California did not provide complete sex data in 1980–81. Therefore the sum of male and female degree amounts displayed will not equal the total number of degrees conferred for each degree type and discipline. The sex of degree earners is "Unknown" for 489 Masters.

489

## DISPLAY DEG-13 DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY 1980-81

#### UNIVERSITY OF CALIFORNIA

#### FIRST PROFESSIONAL DEGREES

Discipline Div	/isi'on	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No . Response	Other
	м	133		13		28	14	63	4		11
Dentistry	F	43	1	4		9	4	22	· <del></del>		3_
Dentistry	T	176	1	17 •	1	37	18	85	4		14
<u> </u>	M	409	2	8	2	42	31	220	1	82	21
Medicine	F	158 .	2	13	<b> </b>	12	8	97	1	22	3
MAGICINA	T	567	4	. 21	2	54	39	317	2	1.04	24
<del></del>	NA.	48	1	1		. 7	2	34		1	2
Optometry	F .	11				5	_	6			
Optometry	T	59	1	1		. 12	2	40		1	2_
	M	45	_	_	-	2		42			1_
Veterinary Medicine	F	40		1	_	1	1	37		_	
A dferillary in dolonic	T	85		1.	-	3	1	79	I		1_
<del></del>	M	500	1	34	3	23	32	363	2	9	33.
Law	F	281	1	19	1	18	14	208	11	6	13
Law	T	781	2	53	4	41	46	571	3	15	46
<del></del>	M	59	1	3	·	14	4	35		1 /	<u> </u>
Pharmacy	F	54	1	6		13	2	31	1		
rnamiecy	T	113	2	9		27	6	66	11	1-	1
					L				<del></del> -		- 60
	М	1,194	5	59	′ 5	116	83	757	7	93	69
TOTALS	F	587	5	43	11	58	29	401	3_	28	19
,	T	1,781	10	102	6	174	112	1,158	10	121	88



# ISPLAY DEG-14

### DISPLAY DEG-14 DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY 1980-81

### UNIVERSITY OF CALIFORNIA DOCTORATES (TOTAL)

Discipline Divisions	Total	Non- Resident Alien	8lack	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No · Response	Other
Agriculture and Natural Resources	44	10	1			-	9			24
Architecture and Environmental Design	11	. –	_		1		2		. —	8
Area Studies	8	_	1	-	′ –		3	·	_	4
Biological Sciences	429	20	2	_	25	3	232		16	131
Susiness and Management	31	5 `	2	-	. 1		10		2	11
Computer and Information Sciences	40	14	. –	1	2		13		. 1	,. 9
Education	148	20	7	1	1	11	71	2	14	31
Engineering	258	84	3		23	4	80		1. 10	54 ·
Fine and Applied Arts	49	· 5	_	1			17	·	5	21
Foreign Languages	52	, 2	2	. —	<del>- +</del>		- 17		6	25
Health Professions	55 ·	1	3		2	_	36		2	11
Law	2	. —	_	-	, –					2
Letters	1-29	8	3	1			60		15	42
Library Science	4	1	_			_	2			1
Mathematics	76	18	3	_	5		28		5	17
Physical Sciences	311	30	1	1	10	1	198		18	52
Psychology	107	3	4		. 2	2	54		15	27
Public Affairs and Services	19		2	. —			6		. –	11.
Social Sciences	295	. 23	6	1	6	8	99		27	125
Interdisciplinary Studies	. 41	2	-	_	1		15	<u> </u>	6	17
Major Unknown	2	_	_		_		. 2			

T	otal .	2,111	246	40	6	79	19	954	2	142	623
									<del></del>		

The University of California did not provide complete sex data in 1980-81. Therefore the sum of male and female degree amounts displayed will not equal the total number of degrees conferred for each degree type and discipline. The sex of degree earners is "Unknown" for 587 Doctorates.





## DISPLAY DEG-14.1 DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY 1980-81

### UNIVERSITY OF CALIFORNIA DOCTORATE'S (MALE)

Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	16	9	1	-			6 '5			:
Architecture and Environmental Design	2			_	1	· -	1	· –	-	<u> </u>
Area Studies	, 3	_	1	_		-	2		-	· <u> </u>
Biological Sciences	216	· 16 ·	1		13	2	163		12	9
Business and Management	15	4	1		1		7		1	1
Computer and Information Sciences	30	14	1	1	2		12	· <u>-</u>	1	
Education	47	12	1			11	24		8	1
Engineering	201	~ <b>8</b> 0 '	3		22	.4	77		10	5
Fine and Applied Arts	20	3		, 1			12		4	
Foreign Languages	10	2					5		3	
Health Professions	14	1	1		1		10		1	
Letters	48	7	2	*1			29		9,	
Library Science	2	1					1		<del></del> _	<u> </u>
Mathematics	58 .	17	. 3		44		26		4	4
Physical Sciences	222	25		1	8	11	167	<u> </u>	17	3
Psychology	40	3	2	<u>' - '</u>		1	25	ļ	9	
Public Affairs and Services	1			<u> </u>			1			
Social Sciences	134	. 21	2		3	8	77		21	2
Interdisciplinary Studies	12	, 2		, -		<del></del>	4	ļ	.4	2
Major Unknown	2	_			<u> </u>		2			
					<u>.</u>	·	<del></del>	· · ·		
Total	1,093	217	18	4	55	17	651		104	27

The University of California did not provide complete sex data in 1980-81. Therefore the sum of male and female degree amounts displayed will not equal the total number of degrees conferred for each degree type and discipline. The sex of degree earners is "Unknown" for 587 or Doctorates.



#### DISPLAY DEG-14.2

#### **DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY** 1980-81

#### UNIVERSITY OF CALIFORNIA

#### **DOCTORATES (FEMALE)**

Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	4	1 ,	_	-			3			
Architecture end Environmental Design	1		_		_	_	<sup>*</sup> 1		· -	_
Area Studies	1				· <b>—</b>	_	1			_
Biological Sciences	90	4	1	}	. 12	1	69.		3	
Business and Management	6	1	. 1		_		3		1 .	
Computer and Information Sciences	1		-			_	1		<b>–</b>	<i>.</i>
Education	71	8	6	1	1	_	47	2	6	
Engineering	9	4	_	-	. 1	<u> </u>	.3			1
Fine and Applied Arts	8	2	-		<u> </u>		5		. 1	
Foreign Languages	20	<b>—</b>	2		_		12		3	3 ,
Health Professions	30 ,	_	2	. –	1	_	26		, 1	
Letters	40	1	1	_			31		6	1
Library Science	. 1					_	1			
Mathematics	6	1			1	_	2		1	1 '
Physical Sciences	41	5	· e 1		2	<u> </u>	31		1	1
Psychology	41		2		2	1	29		6	. 1
Public Affairs and Services	′ 7		2	-		· — .	5			
Social Sciences	39	2	3	1	3		22		. 6	2. *
Interdisciplinary Studies	15	_		_	1		11		2	1
					<u> </u>			· · ·		· · · · · · · · · · · · · · · · · · ·
Total	431	29	21	2	24	2	303	2	37	11

The University of California did not provide complete sex data in 1980-81. Therefore the sum of male and female degree amounts displayed will not equal the total number of degrees conferred for each degree type and discipline. The sex of degree earners is "Unknown" for 587 Doctorates.



## DISPLAY DEG-14.3 DEGREES CONFERRED BY DISCIPLINE, BY ETHNICITY 1980-81

#### UNIVERSITY OF CALIFORNIA

#### **DOCTORATES (SEX UNKNOWN)**

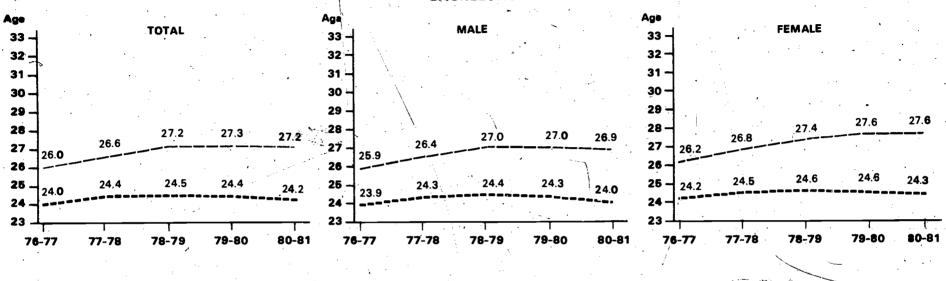
Discipline Divisions	Total	Non- Resident Alien	Black	American Indian or Alaskan Native	Asian or Pacific Islander	Hispanic	White	Filipino	No Response	Other
Agriculture and Natural Resources	24	_		_		-		· -	_·	24
Architecture and Environmental Design	8		_		-	<del>-</del>	_			8
Area Studies	4	_	<u> </u>	-		. <u> </u>				4
Biological Sciences	123	_	-					\ <u>-</u>	1	. 122
Business and Management	10	- `	-		<u></u>	<u> </u>			ļ ·	10
Computer and Information Sciences	9	-								9
Education	30		1	<u> </u>						30
Engineering	48	. —								48
Fine and Applied Arts	21 .									21
Foreign Languages	. 22	_	-							22
Health Professions	11			_						11
Law	2	_				_	<u> </u>		<del></del>	2
Letters	41		<u>-</u>							41
Library Science	i									/1
Mathematics	12	-	-			`\ -				12
Physical Sciences	48		_		_	. –				48
Psychology	26				. –					26
Public Affairs and Services	11		_					-1		11
Social Sciences	122		1		<u> </u>					121
Interdisciplinary Studies	14	_	_		<u> </u>	. –	<u> </u>			14
									*	<del></del>
Total	587.	T	1	T -		_	_		1 -	585

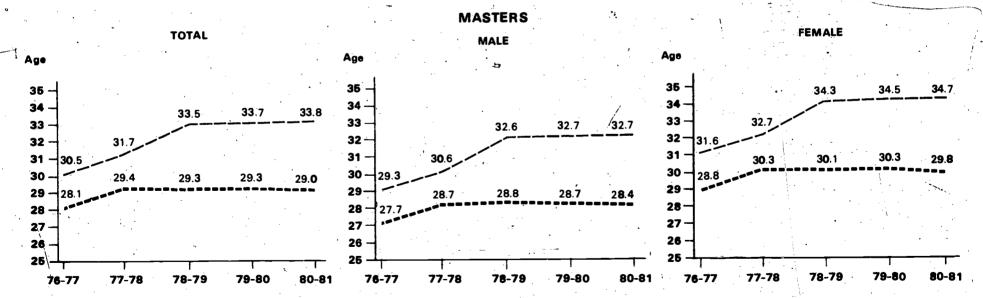
The University of California did not provide complete sex data in 1980-81. Therefore the sum of male and female degree amounts displayed will no. equal the total number of degrees conferred for each degree type and discipline. The sex of degree earners is "Unknown" for 587 Doctorates.



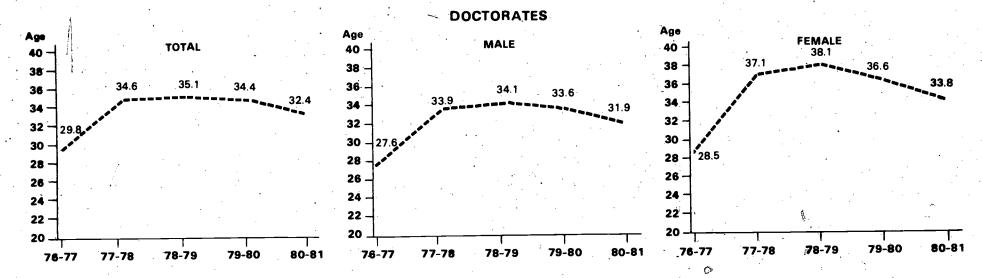
## DISPLAY DEG-15 AVERAGE AGE OF DEGREE WINNERS BY SEX 1976-77 THROUGH 1980-81







——— California State University
———— University of California



FI	RS	ST	P	R	0	F	E	S	S	1	0	٨	ľΑ	L
----	----	----	---	---	---	---	---	---	---	---	---	---	----	---

University			Average Age	<u> </u>		<del></del>
of California	Dentistry	Medicine	Optometry	Vet. Med.	Law	Pharmacy
1976-1977				·		
MALE	28.5	27.1	27.6	29.3	26.8	27.0
FEMALE	29.3	27.8	27.3	26.2	27.9	25.1
TOTAL	28.7	27.2	27.5	28.6	27.2	26.2
1977-1978		,			•• · · · · · · ·	1
MALE	29.3	28:2	27.4	28.2	27.6	27.0
FEMALE	29.5	29.3	24.7	27.4	28.6	25.2
TOTAL	29.3	28.5	26.5	.28.0	<b>28</b> .0	26.3
1978-1979		155	1	Ţ. ·		07.4
MALE	28.4	28.3	27.9	28.1	27.8	27.4
FEMALE	29 1	28.2	26.6	28.4	28.9	26.0
TOTAL	28.5	28.2	27.6	28.2	28.2	26.7
1979-80	,					,
MALE	27.8	28.3	27.7	28.7	27.9	27.4
FEMALE	30.2	29.1	29.2	29.0	30.1	26.3
TOTAL	28.3	28.5	<b>28</b> .0	28.8	28.8	26.9
1980-81			-			
MALE	28.2	28.2	28.2	28.6	27.6	27. <b>9</b>
FEMALE	28.9	28.7	27.8	27.9	28.6	26.5
TOTAL	28.4	2 <b>8</b> .3	28.1	28.3	27.9	27.2

—— California State
University
——— University of California

247

ERI Full Text Provides

#### DEGREES CONFERRED BY TYPE, AGE, AND SEX 1976-77 THROUGH 1980-81

#### CALIFORNIA STATE UNIVERSITY

Total			Bachelo	rs.	,		•	Master		
Age	76-77	77-78	78-79	79-B0	80-81	76-77	77-78	78-79	79-80	80-81
Under 20	3	4	. 4	1	4	. —	_	_	1	-
20-24	20,339	20,458	19,903	20,075	19,636	370	323	300	303	305
25-29	11,958	12,232	11,804	12,078	12,468	3,202	3,206	3,055	3,004	2,871
30-34	4,875	5,025	4,785	4,745	4,537	2,621	2,853	2,743	2,823	2,666
35-39	1,989	2,041	2,005	. 2,021	1,935	1,202	1,327	1,377	1,443	1,509
40-44	1,119	1,204	1,167	1,070	1,116	789	761	730	734	756
45-49	670	739	713	780	648	484	599	474	456	474
50-54	399	415	402	392	438	250	317	284	289	309
55-59	177	214	202	235	192	153	128	157	171	154
60-64	59	65	77	87	103	32	43	39	60	49
65 and Over	1,703	30	41	46	42	841	19	16	16	15
Unknown		1,038	739	592	874		570	526	432	437
Total	43,291	43,465	41,842	42,122	41,993	9,944	10,146	9,701	9,732	9,545

Male			Bachelo	rs				Master	8	\
, Age	76-77	77-78	78-7 <b>9</b>	79-80	80-81	76-77	77-78	78-7 <b>9</b>	79-80	<b>BO</b> -81
Under 20	. 2	3	1	1	. 2	· —	_		1	_
20-24	9,580	9,454	9,223	9,229	8,804	155	136	1.30	124,	130
25-29	7,785	7,528	7,169	7,220	7,273	1,648	1,577	1,495	1,407	1,315
30-34	3,196	3,100	2,833	2,686	2,430	1,490	1,576	1,460	1,482	1,315
35-39	1,053	914	827	756	771	586	626	621	656	629
40-44	529	479	408	338	319	. 326	286	255	233	217
45-49	239	289	257	274	181	153	203	151	- 132	. 124
50-54	145	139	138	124	155	86	85	<sup>*</sup> 77	<b>84</b>	82
55-59	. 74	79	70	86	51	46	50	47	46	44
60-64	23	21	28	33	23	7	16	: 17	21	14
65 and Over	1,139	16	17	20	17	475	14	8	8	, 7
Unknown		660	431	349	.496		327	286	228	241
Total	23,765	22,682	21,402	21,116	20,522	4,972	4,896	4,547	4,422	4,118

Female			Bachelo	rs .	\		•	Master	•	
Age	76-77	77-78	78-79	79-80	<b>80-81</b>	76-77	77-78	78-79	79-80	80-81
Under 20	- 1	1	3		2					_
20-24	10,759	11,004	10,680	10,846	10,832	215	187	170	179	175
25-29	4,173	4,704	4,635	4,858	5,195	1,554	1,629	1,560	1,597	1,556
30-34	1,679	1,925	1,952	2,059	2,107	1,131	1,277	1,283	1,341	1,351
35-39	936	1,127	1,178	1,265	1,164	616	701	756	787	880
40-44	590	725	. 759	732	797	463	475	475	501	539
45-49	431	450	456	506	467	331	396	323	324	350
50-54	254	276	264	268	283	164	232	207	205	227
55-59	103	135	132	149	141	107	78	110	125	110
60-64	36	. 44	49	54	. 80	25	. 27	22	39	. 35
65 and Over	564	14	24	26	25	366	5	8	8	. 8
Unknown		378	308	243	37 <b>8</b>		243	240	204	196
Total	19,526	20,783	20,440	21.006	21,471	4,972	5,250	5,154	5,310	5,427



#### DEGREES CONFERRED BY TYPE, AGE, AND SEX 1976-77 THROUGH 1980-81

#### UNIVERSITY OF CALIFORNIA

Total			Bachelo	rs				Master		
Age	76-77	77-78	78-79	79-80	80-81	76-77	77-78	78-79	79-80	80-81
Under 20	5	9	. 8	9	5	_	1	-		1
· .	15.761	15,304	15,037	15,187	14,209	995	874	754	778	731
20-24	3,409	3,339	3.277	3,360	2,882	2,990	2,858	2,815	2,937	2,618
25-29	895	883	822	829	746	1,111	1,109	1,074	1,211	1,100
30-34	249	268	264	242	223	353	386	361	421	374
35-39	l	118	139	119	117	189	163	142	148	1,20
40-44	154	89	73	75	64	108	91	72	80	64
45-49	91	56	46	48	31	47	41	26	36	31
50-54	66	1	39	20	21	13	26	15	22	<b>∫</b> 11
55-59	43	28	6	11	7	3	5	1	9	/ е
60-64	13	15	1 -	84	17	3	47	52	21	<b> </b>
65 and Over	9	76	98	1	] ''	151	1	3	2	510
Unknown	183	2	2	5	1,411	<u> </u>	5 000		5,665	5,569
Total	20,878	20,187	19,81.1	19,989	19,733	5,963	5,602	5,315	5,005	3,505

Male		:	Bachelo	rs		1		Master	• /	
Age	76-77	77-78	78-79	79-80	80-81	76-77	77-78	78-79	79-80	80-81
Under 20	2	.5	7	6	4	2	1	_	<i>├</i>	_
20-24	8,352	7.916	7.667	7,810	7,191	649	588	502	501	46
	2,140	2,122	2,035	2,016	1,738	1,883	1,780	1,761	1,863	1,55
25-29	491	459	412	391	367	695	651	649	695	. 59
30-34	87	95	87	67	. 76	186	183	174	190	19
35-39	<u> </u>	36	35	22	27	101	72	67	56	4
40-44	. 40		11	15	5.	42	39	18	24	1
45-49	27	. 19	ļ	12	5	13	16	8	9	-
. 50-54	14	4	10	į	5	5	11	4	11	ļ
55-59	14	7	9	4	"		2	1	6	
60-64	6	5	. 1	8	,	-	24	34	15	İ
65 and Over	5	44	, 56	48	1		24		1	,
Unknown	111	_	1	2	34	91	<u> </u>	<u> </u>		
Total	11,289	10,712	10,331	10,401	9,460	3,668	3,368	3,218	3,371	2,91

Female	,		Bachelo	rs				Master	<b>8</b>	
Age	76-77	77-78	.78-79	79-80	80-81	76-77	77-78	78-79	79-80	80-81
Under 20	3	4	1	3	1	-	_ ·	_		1
20-24	7,409	7,388	7,370	7,377	7,018	346	286	252	277	263
25-29	1,269	1,217	1,242	1,344	1,144	1,107	1,078	1,054	1,074	1,064
	404	424	410	438	379	416	458	425	516	501
30-34	162	173	177	175	147	167	203	187	231	184
35-39	1	82	104	97	90	88	91	75	92	7
40-44	114	_	62	60	1	66	52	54	56	4
45-49	64	70		1	59	34	25	18	27	2.
50-54	52	52	36	36	26	-	15	11	11	
55-59	29	21	30	16	16	8		1 11	1	
60-64	7	10	. 5	3	6	3	3		3	, ,
65 and Over	4	32	42	36	9	-	23	18	6	,
Unknown	72	2	1	3	18	60	-	3	1	
Ulikilowii	9,589	9,475	9,480	9,588	8,913	2,295	2,234	2,097	2,294	2,16

The University of California did not provide complete sex data in 1980-81. Therefore the sum of male and female degree amounts displayed will not equal the total number of degrees conferred for each degree type and discipline. The sex of degree earners is "Unknown" for 1360 lachelors and 489 Masters.

#### DEGREES CONFERRED BY TYPE, AGE, AND SEX (Continued) 1976-77 THROUGH 1980-81

#### **UNIVERSITY OF CALIFORNIA**

Total	I -		Mid-Inte	r.	Doctorates						
Age	76-77	77-78	78-79 <sup>,</sup>	79-80	80-81	76-77	77-78	78-79	79-80	80-81	
Under 20	_	_	_	<u> </u>		_		: _			
20-24	10	6	8	5	6	2	. 3	4	4	- 5	
25-29	185	213	234	210	178	581	<b>59</b> 0	589	609	554	
30-34	121	155	172	. 157	154	676	757	757	821	568	
35-39	59	59	61	54	62	261	288	272	332	233	
40-44	31	20	. 20	26	13	94	93	99	113	77	
45-49	9	. 9	11	13	7	48	40	56	36	34	
50-54	6	3	2	_	1	20	20	17	26	17	
55-59	4	√1	1	2		14	3	. 9	12	11	
60-64	3	, 1	·		_[	1	3	4	3	2	
65 and Over	_	19	· 13	2	_		93	106	72	5	
Unknown	22		_	_	-31	286	' -	1	1	605	
Totel	450	486	522	469	452	1,983	1,890	1,914	2,030	2,111	

Male			Mid-Inte	F.	Doctorates						
Age	76-77	77-78	78-79	79-80	80-81	76-77	77-78	78-79	<b>79-8</b> 0	80-81	
Under 20	_	_		_		_	_				
20-24	8	5	8	5	6	1	3	4	3	4	
25-29	131	138	156	151	121	476	495	478	472	422	
30-34	80	98	115	105	101	572	586	60 <b>3</b>	632	412	
35-39	39	34	34	31	39	201	223	192	232	167	
40-44	17	11	14	15	4	65	53	57	75	39	
45-49	6	4	4	6	3	26	20	28	24	19	
50-54	2	2	1	·	1.	9	11.	۰ 5	7	6	
55-59	_	1	1	1		5	3	5	4	6	
60-64	1 1	_	·	_		1	_	. 3	1	. · 2	
65 and Over	<u> </u>	8	8	2	·		64	68	- 44	· 3	
Unknown	15		_	_	1	213		1	2	13	
Totel	299	301	341	316	276	1,569	1,458	1,444	1,496	1,093	

Female			Mid-Inte	)r	Doctorates						
Age	76-77	77-78	78-79	<b>79-8</b> 0	80-81	76-77	77-78	78-79	<b>79-8</b> 0	80-81	
Under 20	_			· · · —		_					
20-24	2	1	_			1	·	_	1	. 1	
25-29	54	75	78	59	57	105	95	111	137	· 132	
30-34	41	57	57	52	53	104	171	154	189	156	
35-39	· <b>2</b> 0	25	27	23	23	60	65	80	100	66	
40-44	14	9	6	11	9	29	40	42	· 38	38	
45-49	3	5	7	7	4	22	20	28	12	15	
50-54	4	1	1		_	11	9	12	19	11	
55-59	4	· —	_	1:	_	9		4	8	5	
60-64	2	1	_	_	-	_	3	1	2	_	
65 and Over	-	11	5	<b>—</b> ,	_	· '	29	38	28	2	
Unknown	7	_	<u>-</u>			73	-	-		5	
Total	151	1 <b>8</b> 5	181	153	146	. 414	432	470	534	431	

The University of Celifornia did not provide complete sex data in 1980-81. Therefore the sum of mele end femele degree amounts displeyed will not equal the total number of degrees conferred for each degree type and discipline. The sex of degree earners is "Unknown" for 30 intermediate and 587 Doctoretes.



#### DEGREES CONFERRED BY TYPE, AGE, AND SEX 1976-77 THROUGH 1980-81

#### UNIVERSITY OF CALIFORNIA

															-
Total		ε	Dentistry	,			M	edicine ·			Optometry				
Age	76-77	77-78	78-79	79-80	80-81	76-77	77-78	78-7 <b>9</b>	79-80	80-81	76 <del>-</del> 77	77-78	78-79	79-80	80-81
Under 20			. —	_	_	— —	<b>Т</b> –.	-	-	_		_	— ·	-	-
20-24	1	2	3		<b>!</b>	12	7	4	5	7	13	16	5	4	1
25-29	120	123	131	157	127	434	409	441	451	412	32	33	43	45	41
30-34	36	50	38	42	40	68	107.	106	110	98	8	12	15	8	16
35-39	10	14	12	4	- 7	18	23	15	26	31	1	-	1.	4	-
40-44	1	3		1	2	1 1	2	1	4	8	3	_	. —	1	-
45-49		1	1	1 _	_	_	l _	1	_	<u> </u>	1 –	_	l –	-	_
ļ				_	l _	Ⅱ _	_	i _	<u>`</u>	_	i —	_	_	-	-
50-54	<b>'</b>			1	· _	<u> </u> -	1	۱ _	· _	_	<u> </u>	l –	_	ľ . –	-
55-59	-	-	-		1 .	l _	_	l	_	_	1 _	ļ <u>-</u>	· _		_
.60-64	-	_	_	-	-	II.	5	5	5		l -	<u> </u>	l _	<u> </u>	`l _
65 and Over	-	1	-	'	-	_		3	'	11	_	l	_	· _	1
Unknown					<b>↓</b>	6			<u> </u>	<u> </u>	₩	<b>↓</b>	64	62	59
Total	170	194	185	205	176	539	554	573	602	567	57	61	04	02	1

+2				•	·						<del></del>				
Male			Dentistry	,			M	edicine		100	Optometry				
Age	76-77	77-78	78-79	79-80	80-81	76-77	77-78	78-79	79-80	80-81	76-77	77-78	78-79	79-80	80-81
Under 20			<u> </u>	1 _			_	_	_		l –	-	-	-	-
20-24	1	2	2			9	4	3	5	5	10	8	3	4	1
25-29	92	102	111	130	99	351	₹318	333	336	: 303	19	21	33	· 36	33
30-34	31	39	31	26	27	54	76	70	- 74	65	, 6	12	13	7	13
	6	12	10	3	6	12	- 14	10	12	18	1	_	1	2	
35-39		3			1	1	1	1	. 4	7	2	-	. —	-	–
40-44	1	-	-	_		∥ <u>`</u>		1 .		_	1 _	<u> </u>		_	–
45-49	-		-	-			1	_	_	\	l _	_	_		
50-54	-	_	i -		_	1	'		_		<b>↓</b> _	· _	l _		_
55-59	. –	-	-	-	-	_	_		*1	_	1	_		_	
60-64	-	_	-	_		-			_		<u> </u>	_		·	l _
65 and Over	-	1	-	-	_	-	3	5	4	; _	-				1
Unknown	-	-	-	-	_	6			<u> </u>	, 11	₩=		<del> </del>	10	48
Total	131	159	154	159	133	433	417	423	436	408	38	41	50	49	40

Female			Dentistry	,	<i>.</i>		M	edicine	42	Optometry					
					00.01	76-77 77-78		79.79	79-80	80-81	76-77	77-78	78-79	79-80	80-81
Age	76-77	77-78	78-79	79-80	80-81	76-77	//-/6	76-73	73-80	00 0.	# <del>***</del>			_ · · ·	-
Under 20	-	-	_		_	_	-	· –	_	Τ.		_	_		-
20-24	. —	_	1	-	_	3	3	1	<u>-</u>	'2	H	8	2	. –	-
25-29	28	21	20	· 27	28	83	91	108	115	109	13	. 12	10	9	1
30-34	5	11	7	16	13	14	31	36	36	33	2	-	2	1	1
35-39	4	2	2	-1	1	6	, 9	5	14	13	1 -	-	—	. 2	-
40-44		_	_	1	1	l –	1	_	_	1	1	_	-	1	-
· 45-49		1	1.	_	l	I	ľ <u> </u>	_	_	_	<b>I</b>	-	_	-	
	;	<u>'</u>			_	∥ _	_	l –	l –	-	<b>I</b> \ _	-	_		
50-54	'			<u> </u>		l _	_		_	_	1 -		_	l –	-
55-59	-	-	-				_	.  _		_		_	l –	-	-
60-64	-		-	_	_	-	1			ļ		_			-
65 and Over	-	-	_	1	_	-	2	-	'	-		7			١.
Unknown	i –	_	· -	_	_				_ :_						<del>                                     </del>
Total	39	35	31	46	43	106	137	150	166	158	19	20	14	13	



#### DEGREES CONFERRED BY TYPE, AGE AND SEX (Continued) 1976-77 THROUGH 1980-81

#### UNIVERSITY OF CALIFORNIA

Total			/et. Med	١.				Law				Pha	rmacy		
Age	76-77	77-78	78-79	79-80	80-81	76-77	77-78	78-79	79-80	<b>8</b> 0-81	76-77	77-78	,	79-80	80-81
Under 20	_	_	_				_	1				_			
20-24		2		l –	_	56	51	49	44	22	21	24	25	12	13
25-29	64	71	74	60	62	522	501	519	560	283	63	57	58	69	86
30-34	29	21	15	24	20	122	122	128	100	62	7	6	14	- 13	. 8
35-39	5	. 2	4	6	3	. 29	36	32	41	23	II	1	_	. 2	4
40-44	-	-	_	_	_	10	10	7	11	3	_	· _	·	_	1
45-49		" —	_	· —	_	3	3	2	2	1	_	_	_	_ :	50 1
50-54	· -	_		_	-	2	2	. 2	2			_	_	_ :	_
55-59		_		–		-	ļ <u></u>		1	_	_	_		_	_
60-64	-			· -	_	1	_	_	1	. —	_		_	_	<u> </u>
65 and Over		_	_	· —	-	-	4	8	14	<u> </u>		_		_	_
Unknown	1	-		1	-	13	2		. —	386		_		_	_
Total	9 <b>9</b>	96	93	91	. 85	758	731	• 748	776	781	91	88	97	96	113

Male		· V	et. Med					Law		-		Pha	rmacy		
Age	76-77	77-78	78-79	79-80	80-81	76-77	77-78	78-79	79-80	80-81	76-77	77-78	78-79	79-80	80-81
Under 20		_	. —	_	.—		_	1	_	_	_	_	_		
20-24	_	_		_	_	30	29	24	19	17	6	11	6	6	4
25-29	44	. 51	51	42	32	368	350	345	381	19 <b>9</b>	37	34	34	35	46
30-34	27	18	. 9	2 <b>2</b>	12	. 76	71	72	- 51	32	7	6	8	11	. 5
35-39	5	2	2	2	1	11	16	13	15	13	_	1		1	2
40-44	÷	_			_	5	6	3	5	2	_	_	_		. 1
45-49	·		_	. –	— I	1	2	1	1	_	_			·	1
50-54		_	_	.—		_	_	1	_	<u></u>	_	_		_	-
55-59		_				_	· <del></del>	_						<u>.</u>	
60-64	·	_	_	-	<u> </u>	1			1	-	_		_	· _	_
65 and Over			_	_	.—		3	4	6	1	_		_	_	
Unknown	_		-	1	_	8	1	_		236		<del>.</del>		_	·—
Total	76	71	62	67	45	500	478	464	479	496	50	52	48	53	59

Female		\	et. Med		_			Law			· .	Pha	rmacy		•
Age	76-77	77-78	78-79	79-80	80-81	76-77	77-78	78-79	79-80	80-81	76-77	77-78	78-79	79-80	80-81
Under 20	_	_	_			_		_		_	_	-	_		_
20-24	_	2	_	_		26	22	25	25	. 5	. 15	13	19	6	9
25-29	20	20	23	18	30	154	151	174	179	84	`` 26	23	24	34	40
30-34	. 2	3	6	2	8	46	51	56	49	. <b>3</b> 0	_	_	6	2	3
35-39		_	2	4	2	18	20	19	26	10	_			1	2
40-44	-	_	_		<b>l</b> –	. 5	4	4	6	1	_	_	l _	_	_
45-49	_	_			_	2	1	1	1		_		·		
50-54				_		2	2	1	2		_	_	_	_	
55-59	_		_	_	_	_			1		_				_
60-64		_	. —		_		<u> </u>			_	_			_	
65 and Over	_			·		· _	1	_	8	1	_	_	_	_	_
Unknown	1	· _		_	'	5	1	4	_	150					
Total	23	. 25	31	24	40	258	253	284	297	279	41	36	49	43	54



#### CHANGES IN THE AVERAGE AGE OF DEGREE RECIPIENTS, BY DEGREE TYPE AND DISCIPLINE CALIFORNIA STATE UNIVERSITY 1976-77 COMPARED TO 1980-81

Discipline	1	Bacheid	or's			Maste	FS	<u> </u>
<u>Jisaipinia</u>	1976-77	1980-81	Net Change	% Change	1976-77	1980-81	Net Change	% Change
Agriculture & Natural Resources	25.19	25.21	+0.02	0.0%	29.91	29.81	-0.09	0.3%
Architecture & Environmental Design	25.93	25.43	-0.50	-1.9%	29.61	30.16	+0.55	+1.9%
Area Studies	28.81	32.23	+3 42	+11.9%	33.60	32.82	-0.78	-2.3%
Biological Sciences	25.31	25.79	+0.48	+1.9%	29.38	30.11	+0.73	+2.5%
Business and Management	27.28	26.57	-0.71	-2.6%	32.78	32.46	-0.32	-1.0%
Communications	25.52	25.49	-0.03	-0.1%	33.96	33.49	-0.47	-1.4%
Computer & Information Sciences	26.70	26.29	-0.41	-1.5%	31.20	31.38	+0.18	+0.6%
Education	27.20	26.77	-0.43	-1.6%	34.76	35.43	+0.67	+1.9%
<del></del>	26.95	26.14	-0.81	-3.0%	31.30	30.39	-0.91	-2.9%
Engineering	27.22	27.74	+0.52	+1.9%	31.93	34.28	+2.35	+7.4%
Fine & Applied Arts	27.73	29.26	+1.53	+5.5%	35.58	34.61	-0.97	-2.7%
Foreign Languages	27.31	28.45	+1.14	+4.2%	33.14	33.11	-0.03	0.0%
Health Professions	25.58	26.35	1	+3.0%	33.81	34.57	+0.76	+2.2%
Home Economics	27.70	28.99	+1.29	+4.7%	33.13	34.06	+0.93	+2.8%
Lettars	27.70	20.55	11.23	14.770	32.18	36.89	+4.71	+14.6%
Library Science	25.72	26.71	+0.98	+3.8%	29.73	30.65	+0.92	+3.1%
Mathematics	25.73	26.71	+0.35	+1.3%	30.07	30.34	+0.27	+0.9%
Physical Sciences	25.99		+1.03	+3.7%	31.98	33.57	+1.59	+5.0%
Psychology	28.09	29.12	1		32.62	33.85	+1.23	+3.8%
Public Affairs & Servicas	27.35	27.91	+0.56	+2.0%	32.02	34.07	+1.92	+6.0%
Social Sciences	,28.10	28.64	+0.54	+1.9%	33.78	35.57	+1.79	+5.3%
Interdisciplinary Studies	26.44	27.73	+1.29	+4.9%		<del></del>	<del></del>	<del></del>
TOTAL	27.09	27.22	+0.13	+0.5%	33.24	33.84	+0.60	+1.8%



**2**53

#### CHANGES IN THE AVERAGE AGE OF DEGREE RECIPIENTS, BY DEGREE TYPE AND DISCIPLINE UNIVERSITY OF CALIFORNIA 1976-77 COMPARED TO 1980-81

Disciplina	1	Bachale	OF'S			Masta	rs	
	1976-77	1980-81	Nat Changa	% Changa	1976-77	1980-81	Nat Change	% Changa
Agriculture & Natural Resources	24.00	23.91	-0.09	-0.4%	28.28	28.18	-0.10	-0.4%
Architectura & Environmental Dasign	24.18	24.34	+0.16	+0.7%	28.28	28.95	+0.67	+2.4%
Area Studies	24.75	24.46	-0.29	-1.2%	28.43	30.79	+2.36	+8.3%
Biological Sciences	23.34	23.47	+0.13	+0.6%	27.45	27.85	+0.40	+1.5%
Business and Management	23.28	23.18	-0.10	-0.4%	28.22	28.70	+0.48	+1.7%
Communications	23.66	23.52	-0.14	-0.6%	27.78	28.29	+0.51	+1.8%
Computer & Information Sciences	23.99	23.87	-0.12	-0.5%	26.88	26.71	-0.17	-0.6%
Education	23.57	23.73	+0.16	+0.7%	30.26	31.31	+1.05	+3.5%
Enginearing	23.96	23.77	-0.19	-0.8%	27.91	27.14	-0.77	-2.8%
Fina & Appliad Arts	24.79	25.25	+0.46	+1.9%	29.36	.30:04	+0.68	+2.3%
Foreign Languages	24.83	25.11	+0.28	+1.1%	29.76	30.12	+0.36	+1.2%
Health Professions	26.47	26.11	-0.36	-1.4%	31.61	31.18	-0.43	-1.4%
Homa Economics	23.50	23.20	-0.30	-1.3%	29.19	31.14	+1.95	. +6.7%
Letters	24.46	24.78	+0.32	+1.3%	28.35	29.61	+1.26	+4.4%
Library Scienca	_	_	_	-	30.32	30.43	+0.11	+0.4%
Mathamatics	23.60	23.73	+0.13	+0.6%	26.54	28.39	+1.85	+7.0%
Physical Sciences	23.61	24.09	+0.48	<b>∌2.0%</b>	26.06	26.77	+0.71	+2.7%
Psychology	24.43	24.05	-0.38	-1.6%	27.03	27.57	+0.54	+2.0%
Public Affairs & Sarvicas	28.42	24.38	-4.04	-14.2%	30.27	30.13	-0.14	-0.5%
Social Sciances	24.39	24.17	-0.22	-0.9%	28.68	28.85	+0.17	+0.6%
Interdisciplinary Studies	24.78	24.51	-0.27	-1.1%	<b>3</b> 0. <b>74</b>	30.08	-0.66	-2.1%
TOTAL	24.25	24.17	-0.08	-0.3%	28.83	28.99	+0.16	+0.6%

# CHANGES IN THE AVERAGE AGE OF DEGREE RECIPIENTS BY DEGREE TYPE AND DISCIPLINE UNIVERSITY OF CALIFORNIA 1976-77 COMPARED TO 1980-81

Discipline		Doctore	te's	
	1976-77	1980-81	Net Chenge	% Chenge
Agriculture & Neturel Resources	32.41	34.50	+2.09	, +6.4%
Architecture & Environmental Design	33.50	30.00	-3.50	-10.4%
Aree Studies	32.00	32.67	+0.67	+2.1%
Biological Sciences	31.12	30.57	-0.55	-1.8%
Business and Management	34.00	35.14	+1.14	+3.4%
Communications	i –	_	_	
Computer & Information Sciences	32.00	31.29	-0.71	-2.2%
Education	/38.43	38.80	+0.37	+1.0%
Engineering	31.66	32,05	+0.39	+1.2%
Fine & Applied Arts	35.43	34.11	-1.32	-3.7%
Foreign Languages	36.14	36.69	+0.55	+1.5%
Heelth Professions	36.95	36.02	-0.93	-2.5%
Home Economics	33.00	-	_	-
Letters	33.96	32.64	-1.32	-3.9%
Library Science	₹3.00	37.00	-11.00	-22.9%
Methemetics	29.30	29.38	+0.08	+0.3%
Physical Sciences	29.81	29.49	-0.32	-1.1%
Psychology	32.11	32.34	+0.23	+0.7%
Public Affeirs & Services	34.75	40.13	+5.38	+15.5%
Sociel Sciences	33.28	34.25	+0.97	+2.9%
Interdisciplinary Studies	35.55	35.81	+0.26	' +0.7%
TOTAL	32.50	32.44	-0.06	-0.2%



#### DEGREES CONFERRED BY TYPE AND SEX 1976-77 THROUGH 1980-81

#### OTHER PUBLIC INSTITUTIONS

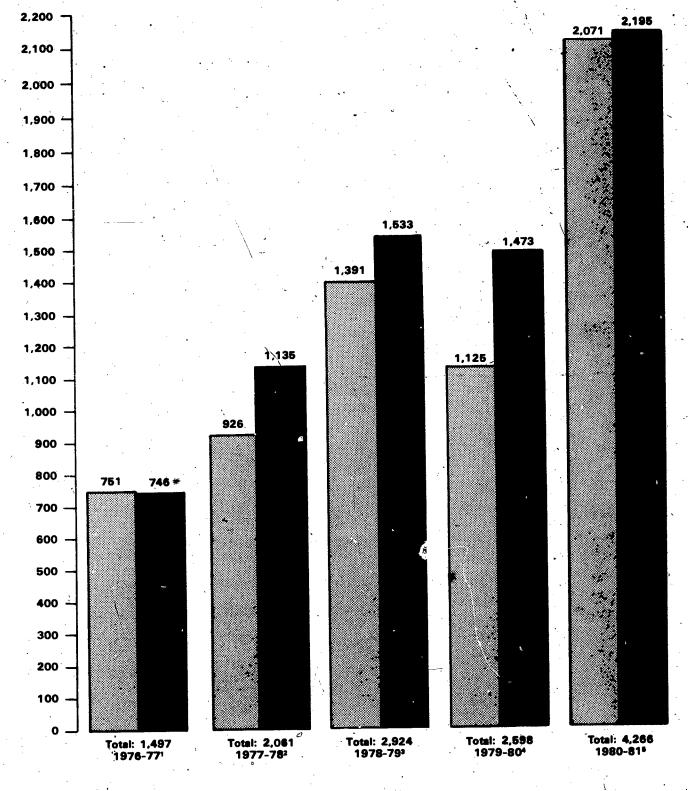
California Mar	itime Ac	ademy	
Degrees Awarded		Bachelors	. ,
July 1 to June 30	Male	Female	Total
1976-77	N/A	N/A	N/A
1977-7 <b>8</b>	87	2	89
19 <b>78</b> -79	86 .	6	92
1979-80	119	2	121
1980-81	102	4	106

University Hastings C			
Degrees Awarded	L	aw Degree	95
July 1 to June 30	Male	Female	Total
1976-77	327	158	. 485
19 <b>77-78</b>	330	451	481
197 <b>8</b> -79	304	145	449
1979-80	335	1.47	482
1980-81	282	205	487

,		Naval	Postgr	aduate :	School			-	
Degrees Awarded		Bachelors	•		Masters	•		Doctorates	
July 1 to June 30	Male	Female	Total	Male .	Female	Total	Male	Female	Total .
1976-77	37	<u>.</u> .	37 '	554	. 5	<b>55</b> 9	5	6	11
1977-78	37	0	37	, 493	· 7	500	4	O	4
1978-79	38	· <u> </u>	38	522	11	533	4	. 0	. 4
1979-80	44	0	44	597	15	612	7	0	· 7
1980-81	27	2	29	577	21	598	3	0	3

California's
Independent
Colleges and
Universities







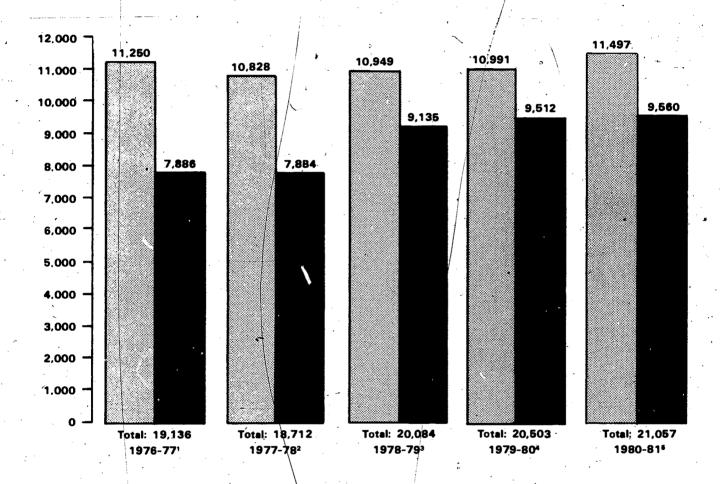
MALE

**FEMALE** 



<sup>&</sup>lt;sup>71</sup>Based on 161 Institutions
<sup>82</sup>Based on 154 Institutions
<sup>83</sup>Based on 170 Institutions
<sup>84</sup>Based on 164 Institutions
<sup>85</sup>Based on 180 Institutions

#### **BACHELORS**



<sup>&</sup>lt;sup>1</sup>Basad on 161 Institutions, <sup>2</sup>Based on 154 Institutions, <sup>3</sup>Basad on 170 Institutions, <sup>4</sup>Based on 164 Institutions,

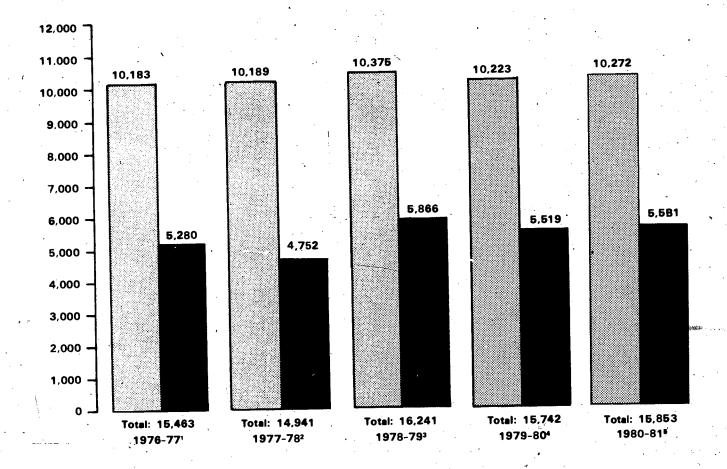
Based on 180 Institutions.



MALE

FEMALE

#### **MASTERS**



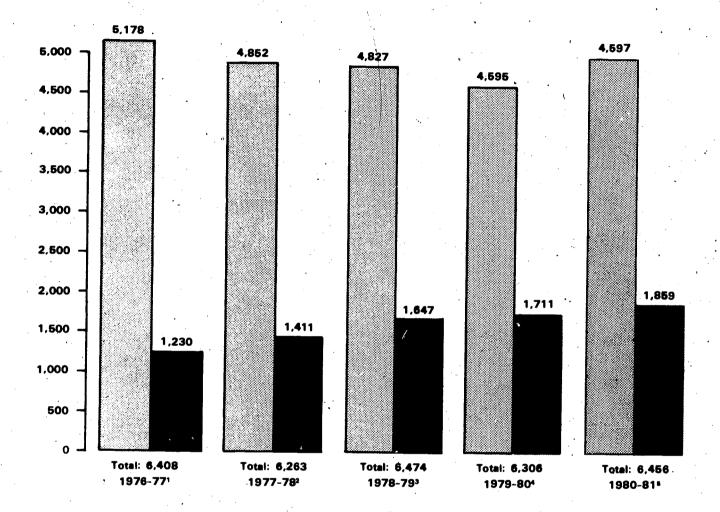




<sup>&</sup>lt;sup>1</sup>Based on 161 Institutions. <sup>2</sup>Based on 154 Institutions. <sup>3</sup>Based on 170 Institutions.

<sup>\*</sup>Based on 164 Institutions. \*Based on 180 Institutions.

#### FIRST PROFESSIONALS





MALE

FEMALE

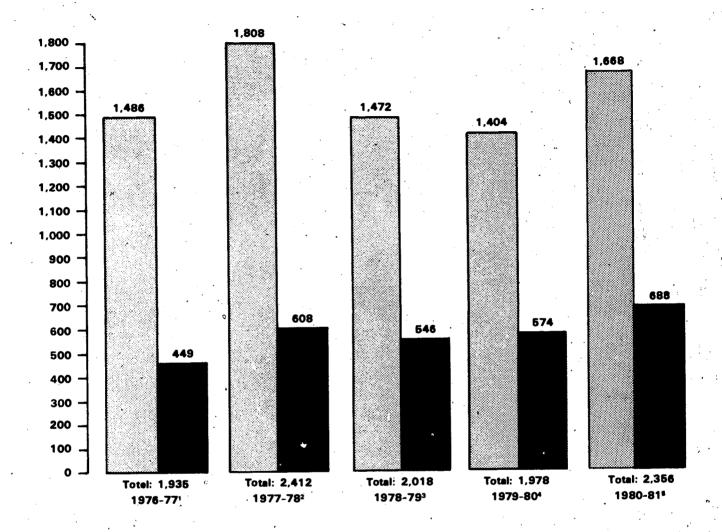


<sup>&</sup>lt;sup>1</sup>Based on 161 Institutions. <sup>2</sup>Based on 154 Institutions.

<sup>&</sup>lt;sup>3</sup> Based on 170 Institutions.

<sup>\*</sup>Based on 164 Institutions.
\*Based on 180 Institutions.

#### **DOCTORATES**





MALE

FEMALE



189

<sup>&</sup>lt;sup>1</sup>Besed on 161 Institutions.
<sup>2</sup>Besed on 164 Institutions.

<sup>&</sup>lt;sup>3</sup>Besed on 170 Institutions.

<sup>&</sup>lt;sup>4</sup>Besed on 164 Institutions. <sup>5</sup>Besed on 180 Institutions.

#### DEGREES CONFERRED BY DISCIPLINE, BY SEX 1976-77 THROUGH 1980-81

INDEPENDENT INSTITUT	_			ACHELO	<del></del>			<u> </u>		STERS	<del></del>	
DISCIPLINE DIVISION	SEX	1976-77	1977-782	1978-793	1979-801	1980-81*	SEX	1976-771	1977-782	1978-791	1979-801	1980-8
AGRICULTURE AND NATURAL RESOURCES	F T	12 0 12	10 0 <b>10</b>	,9 1 10	10 0 <b>10</b>	9 3 12	M F T	12 3 15	10 3 13	13 5 18	12 2 14	2
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M F	6 <b>8</b> 79	9 <b>8</b> 35	79 43	52 42	105	M F	29 4	26 9	10	32	
	M	1 <b>47</b>	1 <b>33</b>	122 35	9 <b>4</b> 45	155	T M	33	35 30	1 <b>6</b>	<b>37</b>	-
AREA STUDIES	F T	64 103	65 102	116	80 1 <b>2</b> 5	82 1 <b>26</b>	F	23 56	15 45	24 39	20 40	
BIOLOGICAL SCIENCES	M F T	859 493 1, <b>352</b>	811 473 1,284	792 538 1,330	630 467 1, <b>0</b> 9 <b>7</b>	693 470 1,163	M F T	66 35 101	56 38 94	83 43 126	92 39 1 <b>31</b>	
BUSINESS AND MANAGEMENT	M F T	2.503 660 3.163	2.57.4 945	3,195 1,362	3,426 1,668	3,541 1,897	М . F	3,1 <b>7</b> 7 405	3,526 536	3,685 724	3,934 1,012	3,8
COMMUNICATIONS	M F	307 255	3,519 251 198	4.557 278 296	5,094 292 311	5,438 267 374	M T F	3,582 .71 31	4,062 81 59	4,409 101 54	4,946 84 58	4.8
	М	562 51	449 44	574 68	603 98	641	T M	102 158	140 169	,155	142	1 2
COMPUTER AND INFORMATION SCIENCES	F T	15 , <b>66</b>	18 62	26 94	62 → 160⁄	149 63 212	F	28 186	24 193	159 31 190	215 51 <b>266</b>	3
EDUCATION	M F T	234 521 <b>755</b>	240 413 <b>653</b>	220 425 . <b>645</b>	222 439 661	172 447 619	M F T	1,784 2,874 4.658	1,252 2,216 3,468	1,629 2,99 <b>8</b> <b>4,627</b>	1,066 2,139 3,205	2,0 3,0
ENGINEERING	M F T	720 44 764	843 76 919	878 120 998	913 146	1,138 143	M F	1,0 <b>80</b> 72	1,084 89	1,065 83	1,102 120	1.0
FINE AND APPLIED ARTS	M F T	893 926 1.819	827 863 1,690	706 829	1,059 594 770 1,364	1,281 1,179 889 2,068	M F T	1.152 217 153 370	1,173 204 169 373	1,148 194 168	1,222 219 230	1.1
FOREIGN LANGUAGES	M F T	90 248 <b>338</b>	58 216 274	60 194 <b>254</b>	57 189 246	53 186 239	M F T	22 36 58	11 38 49	362 12 34 46	25 40 65	3
HEALTH PROFESSIONS	M F T	255 658 913	209 607 816	237 1,164 1,401	488 1,644 2,132	260 1,287 1,547	M F T	120 192 312	143 212 355	152 234 386	209 249 <b>458</b>	1 2
HOME ECONOMICS	M F T	6 97 103	3 133 136	2 94 96	2 77 <b>79</b>	49 184 233	M F T	0 4	5 2 7	0 4 4	3 10	ų.
LAW	M F T	153 57 210	142 50 192	113 88 201	118 69 187	170 105 - <b>275</b>	M F	11 10 21	5 3 8	0 0 <b>0</b>	30 4	
ETTSRS	M F T	539 595 1,134	481 522 1,003	470 543 1,013	464 554 1,018	435 572 1,007	M F T	101 107 208	91 104 195	92 96 188	105 93	10
IBRARY SCIENCE	M F T	0 0	23 23 46	0	0	0	M F T	21 118 139	42 133 175	30 82	198 24 64	
MATHEMATICS	M F T	177 91 2 <b>68</b>	109 59 168	136 77 213	114 86	122 64	M F	67 20	70 14	112 54 18	55 21	
PHYSICAL SCIENCES	M F T	367 88	376 144	<b>382</b> 117	403 117	18 <b>8</b> 332 105	M F	110 16	124 20	72 110 36	92 22	10
PSYCHOLOGY	M F	515 748	520 538 682	514 706	631 874	437 463 770	M F	126 400 351	352 328	376 444	332 463	13 43 63
PUBLIC AFFAIRS	M F	1,263 619 173	274 161	1,220 445 379	1,505 327 158	1,233 316 185	M F	751 1,208 338	1,068 347	924 357	795 881 398	1.00 8: 3:
SOCIAL SCIENCES	M F T	792 1.773 1.005 2.778	1,578 1,033 2,611	1,492 1,091 2,583	1,368 1,084 2,452	1,297 1,084 2,381	M F T	1,546 380 234 614	. 1,415 734 215 949	1,281 275 109 384	1,279 228 111	1,23 25 11
HEOLOGY	M F T	658 221 <b>87</b> 9	537 189 726	479 147 626	458 136 594	492 142 634	M F T	295 109	236 . 65	257 109	292 141	36 46 17 63
NTERDISCIPLINARY STUDIES	M F T	412 848 1,260	765 979 1,744	359 814 1,173	279 539 818	211 458 669	M F T	821 117 938	870 113 983	366 1,139 207 1,346	1,171 227 1,398	1,29 21 1,50
OTAL DEGREES	M	11.250 7,886	10.828	10.949 9,135	10.991	11,497 9,5 <b>60</b>	M F	10.1 <b>83</b> 5,280	10,189 4,752	10,375 5,866	10,223	10,27

<sup>\*</sup>BASED ON 161 INSTITUTIONS
\*BASED ON 164 INSTITUTIONS
\*BASED ON 170 INSTITUTIONS
\*BASED ON 164 INSTITUTIONS
\*ED ON 180 INSTITUTIONS

#### DEGREES CONFERRED BY DISCIPLINE, BY SEX 1976-77 THROUGH 1980-81

INDEPENDENT INSTITUTIO	ONS		DOCI	ORATE	S	ł	INDEPENDENTS			PRO	FESSIO		
DISCIPLINE DIVISION	SEX	1976-771	977-7 <b>8</b> 1	<b>878-79</b> 1	979-801	\$80-815	DISCIPLINE DIVISION	SEX	1976-771	1977-782			1980-
AGRICULTURE AND	M F	1 2	8	1	. 4	4	DENTISTRY	M F T	312 23 <b>335</b>	299 35 <b>334</b>	282 26 308	310 44 <b>354</b>	32 2 35
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M	3 1 0	0 0	3 0	1 0	1 1	MEDICINE	M	319 73	292 81	283 82	297 87	32 8
ENVINONMENTAL DESIGN	T.	1 4	3	3	0	2 2		M	392 77	373 97	94	384	40
AREA STUDIES	F T	1 5	1 4	, 0 1	0 <b>0</b>	2	OPTOMETRY	F T	- 84	103		, 94	
BIOLOGICAL SCIENCES	M F T	51 20 71	51 18 69	61 25	52 28 <b>80</b>	62 22 84	OSTEOPATHIC MEDICINE	М . F . <b>T</b>	-				
BUSINESS AND MANAGEMENT	M F T	50 6 56	. 85 3	63 4 67	57 12 69	83 6 89	PODIATRY	M F T	74 4 <b>78</b>	92 5 <b>97</b>	. 9	70 11 <b>81</b>	9
COMMUNICATIONS	M F T	15 3 18	17 4 21	18 6 24	14 8 22	5 2 7	VETERINARY MEDICINE	M F T					
COMPUTER AND INFORMATION	M	21 0	12	16	33	24 1	LAW	M F T	3,502 948 <b>4,45</b> 0	1,061	1,272	1,281	2,90 1,40 4,41
SCIENCES	M	21 216 102	233 162	203 142	183 162	25 211 176	THEOLOGY	M	439 - 52	491 105	478 97	488 107	1 50
		318	395	345	345	387 194		M	223		<b>├</b>	<b>↓</b>	1 7
ENGINEERING	F T	207 4 211	206 6 212	220 9 229	188 4 192	194 5 199	CHIROPRACTIC	F T	35 258	260	366	345	2
FINE AND APPLIED ARTS	M F T	20 10 30	27 15 <b>42</b>	20 16 <b>36</b>	17 · 7 24	15 12 <b>27</b>	PHARMACY .	F T	208 71 <b>27</b> 9	74	100	115.	
FOREIGN LANGUAGES	M F T	13 17 <b>3</b> 0	11 11 22	12 9 <b>21</b>	9 13 <b>22</b>	8 7 16	OTHER	M F T	17 41	'l		· 1	
HEALTH PROFESSIONS	M F T	84 13 97	56 9 65	46 26 72	42 25 <b>67</b>	12 9 21	TOTAL DEGREES	M	5,178 1,230	1,411	1,647	1,711	4,5
HOME ECONOMICS	M F T	1	ı			42 23 65		Ţ	6,40	8,263	6.474	6.307	6,4
LAW	M F T	47 5 <b>52</b>	209 46 <b>255</b>	2 2 4	2 0 <b>2</b>	1 1 2	7						
LETTERS	M F	42 25	54 30	35 20 55	40 · 24 · 64	42 19 61			(				
LIBRARY SCIENCE	M	. 2	7 1	· 0	3	2 2				T			
	M	25	17	17 9	17	26	, —	4	1	, 			
MATHEMATICS	T F	26	18	26	20	29	<b>30</b> 2	7		1			
PHYSICAL SCIENCES	M F T	121 12 133	136 16 152	139 23 1 <b>62</b>	128 21 1 <b>4</b> 9	154 25 179							
PSYCHOLOGY	M	326 164 <b>49</b> 0	288 184 <b>472</b>	257 183 - <b>44</b> 0	199 161 <b>36</b> 0	367 281 648		· ·					
PUBLIC AFFAIRS AND SERVICES	M	32 5	25 13	23 10	26 1.1	24			2			1	1
	M	37 120	3 <b>8</b> .	134	37 104	106							11
SOCIAL SCIENCES	. F	37 157	62 212	39 173	37 141	31 137	8.	\					رمر
THEOLOGY	M F T	. 64 6 <b>7</b> 0	202 16 <b>218</b>	183 10 <b>193</b>	250 18 <b>268</b>	253 37 290	-		97				
INTERDISCIPLINARY STUDIES	M	24 14 38	11 3 14	18 10 28	35 33 68	30 15 46				= 4			N.
	M	1 486	1,808	1.472	1 404	1,668		111	711		,		7.

#### DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS 1976-77

DISCIPLINE AGRICULTURE AND NATURAL RESOURCES  ARCHITECTURE AND ENVIRONMENTAL DESIGN  AREA STUDIES	SEX M F T M	Accredited <sup>1</sup> 12 12	Approved <sup>2</sup>	Authorized <sup>3</sup>	Total <sup>4</sup>	SEX	Accredited <sup>1</sup>	Approved <sup>2</sup>	Authorized*	Tets!*
NATURAL RESOURCES  ARCHITECTURE AND ENVIRONMENTAL DESIGN	F T M F			I	12	M	12			
NATURAL RESOURCES  ARCHITECTURE AND ENVIRONMENTAL DESIGN	M F			1			12	·	-	12
ENVIRONMENTAL DESIGN	M F				_ 12	F	3 15	-	·, <u>-</u>	15
ENVIRONMENTAL DESIGN	F	⊢		<del>-</del>	68	M	. 26			29
		54 . 76		. 14 -	79	F	3		3 .	. 25
AREA STUDIES	Τ.	130	_	17	147	T	. 29		4	33
AREA STUDIES	M	. 39	_	-	39	м	27	2	6	33
<del></del>	F	62	-	2	64	F	20	-	3	23
	T	10-		2	103	1	47			50
BIOLOGICAL SCIENCES	M F	849 -	10 4	1 -	859 493	M F	66 35	<u> </u>	_	3:
PIOLOGICAL SCIENCES	T	488 1337	14		1352	1	101	_	_	10
	м	2146	282	75	2503	м	2821	282	74	317
BUSINESS AND MANAGEMENT	F	. 598	39	23	660	F	363	30	12	405
WARAGEMENT	T	2744	321	98	3163		3184	312	56	358
,	M	289	14	4	307	М	70	_	1	7
COMMUNICATIONS	F T	249	- 5	-1	255	F	31	-	-	3
·		538	19	5	562		101		11	10
COMPUTER AND	M F	15	4	-	51 15	M F	157	,-	1	15
INFORMATION SCIENCES	Ť	62	4		. 66	T	28' 185	_	. 1	18
	м	222	5	i	234	м	1776		8	1784
EOUCATION	F	50 <b>6</b>	13	2	521	F.	2874	_	-	287
	T	728	18	9	755	T_	<b>4650</b> .	_	8	465
_	М	. 687	. 21	12	. 720	М	1079	. –	. 1	1080
ENGINEERING	F	44		-	44	F	72	"	-	7:
	T	731	21	12	764	T	1151	-	_ 1	1152
	М	875	11	1	893	M	214	3	3	21
FINE AND APPLIED ARTS	F	914	- 6 - 17	13	926 1819	,	146 360	4 7	3	370
	м	89		+ - 1	90	М	22		<del>-                                    </del>	. 2
FOREIGN LANGUAGES	F	243	1	4	248	F	36			36
-	т 1	332	1	5	338	T	58	-	_	58
	М	,29	- 22	4	255	М	. 97	18	5	120
HEALTH PROFESSIONS	۶	647	10	1 1	658	F	181	11		192
	T	. 876	32	5	913	T	278	29	5	31:
	м	- 6			6	M	· -	-		-
HOME ECONOMICS	F	91 97	4 4	5	97 1 <b>03</b>	F	4		_	
		21		29 .	153	м				
LAW	M F	6	103 42	9	57	F	11 10	-		11
	Ť	27	145	38	210	T	21	-		21
	м	517		22	539	М	99		2	101
LETTERS	F	574		21	595	F	105	į ÷	. 2	107
	T	1091		43	1134	T	204	<u> </u>	4	208
	м				-	М	20		1	. 21
LIBRARY SCIENCE	F			_		F.	118 138	- '	· . "	118
<del>-</del>				ļ. — —		+	67	<del></del>		67
MATHEMATICS	. <b>M</b>	177 91			177 91	M F	20		-	20
·	·	268		_	268	T	87	- "		87
	м	362	3	2	367	м	110			110
PHYSICAL SCIENCES	F	88	-		88	F	16		٠	16
	T	450	3	_2	455	T	126			, 126
	M	492	8	15	515	M	305	96 2 75	9	- 400
PSYCHOLOGY	F	71.4 1206	10	24 39	748 12 <b>63</b>	F	255 <b>56</b> 0	75 161	·· · 21 30	351 751
			18	7		+-				1208
PUBLIC AFFAIRS	M F	584 168	28 5	-	619 173	F	1176 333	29 5	. 3 —	336
ANO SERVICES	Ť	752	33 .	7	792	T	1509	34	3	1546
	м	1759		14	1773	м	380		_	380
SOCIAL SCIENCES	F'	1002	1	- 2	1005	F	234	· <u>-</u> .		234
<u>.</u>	┸ᆜ	2761	1	16	2778		614	_	·	614
	м	349	63	246	658	М	288	-	7.	295
THEOLOGY	F	129	22	70	221 879	F	. 106		3 10	109 <b>40</b> 4
		- 178		<del></del>		-	394		<u></u>	
NTEROISCIPLINARY	M	390	1	21 26	412	M	816 115		5 2	821 117
TUDIES	F	820 1 <b>210</b>	2 3	47	848 12 <b>60</b>	7	931		7	938
	-+			<del>                                     </del>		† †				
	ŀ	İ				}			•	
		I		1		1				
	м	10.195	₹ 575	480	11 250	М	9639	418	126	10,183
TOTAL DEGREES	F	7525	, 164 73 <b>9</b>	197 <b>677</b>	7886 19,136	F	5108 14,747	125 <b>543</b>	47 173	52 <b>8</b> 0 <b>15,463</b>

<sup>1</sup> BASED ON 86 ACCREDITED INSTITUTIONS
2 BASED ON 25 APPROVED INSTITUTIONS
3 BASED ON 44 AUTHORIZED INSTITUTIONS
4 BASED ON 161 INSTITUTIONS



#### DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS 1976-77

DISCIPLINE DIVISION   SEX   Accredited   Approved   Authorised   Telah   DISCIPLINE DIVISION   SEX   Accredited   Approved   Authorised   Telah   DISCIPLINE DIVISION   SEX   Accredited   Approved   Authorised   Telah   DISCIPLINE DIVISION   SEX   Accredited   Approved   Authorised   Authorised   Telah   DISCIPLINE DIVISION   SEX   Accredited   Approved   Authorised   Authorised   Telah   DISCIPLINE DIVISION   SEX   Accredited   Approved   Authorised   Authorised   Telah   DISCIPLINE DIVISION   SEX   Accredited   Authorised   Celah   DISCIPLINE DIVISION   SEX   Accredited   Celah   DISCIPLINE DIVISION   Celah   DISCIPLINE DIVISION   Celah   DISCIPLINE DIVISION   Cel		- T		DOCTO	RATES	Ŧ	. INDEPENDENT INSTITUTI	ONS		PRDFES	SIONAL	
ARROUNDERS   STATE   ARROUND	INDEPENDENT INSTITUTIO	—-	· · · · · · · · · · · · · · · · · · ·			Tetal			Accredited <sup>1</sup>	Approved <sup>2</sup>	Authorized <sup>3</sup>	Total
AGRICUTURE AND MY	DISCIPLINE DIVISION	<del></del> +	Accredited <sup>1</sup>				Disgir Civic Civic Civic	м		i		312
ARCHITECTURE AND ENVIRONMENTAL DESIGN T		F		-			, DENTISTRY			ı	ſ	23 <b>335</b>
## MEDICINE	ATURAL RESOURCES	T	3					<del></del>	<del></del>	l	<u> </u>	319
ENVIRONMENTAL DESIGN  APPLICATIONS  T	MCHITECTURE AND		-				MEDICINE		7.3		- 1	73
## AREASTUDIES    T			-		1	1 1	·		392	<b></b>	-	392
BIOLOGICAL SCIENCES   F		- M		-	4	4			1	1	1	. 77
BIOLOGICAL SCIENCES   F   19   2   2   20   20   Medicine   F   7   7   7   7   7   7   7   7   7	REA STUDIES		i	1			OPTOMETRY			1	1	84
MOLOGICAL SCIENCES	<u></u>							M			i	_
## BUSINESS AND ## 17 3 10 50 FOR PODIATRY ## 74	IOLDGICAL SCIENCES			_	2	20				1	1	
MARAGEMAT    T		T.	68					<del></del>		<del></del>	+	74
MANAGEMENT  T 41 3 12 56 T 7 78							PODIATRY :	1		1		4
COMMUNICATIONS F 13 2 15 VETERINARY F 7 16 2 - 36 MEDICINE T 7 - 125 13 2 13 13 17 16 13 2 1								T	78		<del> </del>	78
COMMUNICATIONS   F   16   2   18   MEDICINE   T		м	13	2			VETERINARY		1		1	=
COMPUTER AND   F   13	:DMMUNICATIONS					-		I I	1	1		
COMPUTER AND INFORMATION SCIENCES T 19 2 2 21 LAN F 7 235 131 34 34 34 36 36 36 57 EDUCATION T 295 11 12 21 131 216 67 14 100 T 7 295 11 12 21 318 14 100 T 7 305 T 306 T 307 ENGINEERING T 1 20 ENGINEERING T 1 20 1 21 ENGINEERING T 1 20 1 21 ENGINEERING T 20 - 1 21 1 21 20 - 1 21 1 21 20 - 20 20 21 21 21 21 21 21 21 21 21 21 21 21 21									<del>                                     </del>	716	272	3502
T   19   2   2   2   3   3   3   3   3   3   3			19				LAW	F	743		346	948 4450
EDUCATION   M   198   7   1   215   7   25   7   26   7   27   27   27   27   27			19	2		21	·		+	+	<del></del>	439
EDUCATION   T   285   11   12   318   T   418		: .		1			THERE OCY			1	16	52
ENGINEERING    M	DUCATION			. 1			THEDLOGY	1		_	ء 73	491
ENGINEERING  F	0	L									_	223
FINE AND APPLIED ARTS   F   11   20   10   PHARMACY   F   20   7   279	INGINEERING					4	CHIRDPRACTIC				_	35 258
FINE AND APPLIED ARTS  F		Τ.	210		1				<del></del>		<del>  -</del>	208
FOREIGN LANGUAGES  FOREIGN LANGU							PHARMACY			1		71
FOREIGN LANGUAGES    F	INE AND APPLIED ARTS			_	-			Т	279	<u> </u>		279
FOREIGN LANGUAGES    F		м	13			- 13				1	20	17
HEALTH PROFESSIONS    M	FOREIGN LANGUAGES	i <b>1</b>	1.7								1	41
HEALTH PROFESSIONS		j. <b>T</b>	30		1					<del></del>		
HOME ECONOMICS					1		<b>.</b>		1			1
HOME ECONOMICS  F F T T T T T T T T T T T T T T T T T	HEALTH PHUFESSIONS	T		i	2	97			+	+		5178
HOME ECONOMICS  T T T T T T T T T T T T T T T T T T		, M	T				TOTAL DECREES			,	105	1230
LAW    F	HOME ECONOMICS			ì	-	1	101AC DEGREES				454	6408
LETTERS    M			ļ —		4b	37	<del></del>					
T   3   51   52	I AW			•	٠,	÷,						
LETTERS		Т	1		<u> </u>	+						
T 59 — 6 67  LIBRARY SCIENCE F 7 4 — 4  MATHEMATICS F 1 1 26  PHYSICAL SCIENCES F 102 — 11 121  PSYCHOLOGY F 80 78 6 164  F 10 72 7 267 201 222 490  PUBLIC AFFAIRS F 5 7 37 7 37  SOCIAL SCIENCES F 36 7 37 37 37 37 37 37 37 37 37 37 37 37 3	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1	,	1	1						
LIBRARY SCIENCE    F	LETTERS			_	1							
MATHEMATICS		+	<b></b>						,			
MATHEMATICS    M	LIBRARY SCIENCE	F	2	1						,		
MATHEMATICS  F		, T	4					•	•			
T 25 — 1 26  PHYSICAL SCIENCES   M 120					1							
PHYSICAL SCIENCES    F	MATHEMATICS	į.	1	-	1	26	The state of the s					
PHYSICAL SCIENCES  T 132 - 1 133  M 187 123 16 326 F 80 78 6 164 T 267 201 22 490  PUBLIC AFFAIRS AND SERVICES  T 37 37  SOCIAL SCIENCES  M 113 5 2 120 AND 5 3 157  THEOLOGY  M 55 2 7 64 F 5 7 149 5 3 157  THEOLOGY  M 55 2 7 64 F 5 7 64 F 5 7 64 F 5 7 7 64 T 60 2 8 70  INTERDISCIPLINARY  F 3 - 11 14		м		-	1		All the second second	1	1			
PSYCHOLOGY	PHYSICAL SCIENCES			-	1		The state of the s	1 2	· 34. 3.	- N	- J	٠.,٠
PSYCHOLOGY	and the same of th	+		<u> </u>	16			7 44	S 8 3	maked and		
T 267 201 22 490  PUBLIC AFFAIRS F F 5 5 2 7 64 6 7 7 60 2 8 70  INTERDISCIPLINARY F 3 3 7 24 11 14 14 14 14 14 14 14 14 14 14 14 14	PSYCHOLOGY			/8	6	164	TO THE STATE OF STATE		7 73	Dr. July	1 To Can )	~~ · ~~
PUBLIC AFFAIRS F 5 5 37 37 37 37 37 37 37 37 37 37 37 37 37 37 37			267	201	22	<del> </del>	The second second		1 3	1	378	THE .
AND SERVICES T 37 37  SOCIAL SCIENCES F 36 - 1 37  T 149 5 3 157  THEOLOGY F 55 2 7 66  T 60 2 8 70  INTERDISCIPLINARY F 3 7 11 14	PUBLIC AFFAIRS			1	_			3 3		12	J. c. gr	لأركعمو
SOCIAL SCIENCES				1	1			1	Á	6		
SOCIAL SCIENCES   F   36   157		+	<u> </u>	. 5				,		$\sigma$		DLP.
T 149 5 3 31  THEOLOGY F 55 2 7 64 F 60 2 8 70  INTERDISCIPLINARY F 3 7 11 14	SOCIAL SCIENCES	F	36	-				~	4	₹ 8		100
THEOLOGY F 5 1 6 70  INTERDISCIPLINARY F 3 7 11 14	The same of the same speciments of the same of the same speciments and the same speciments are same speciments.		<del></del>	<del></del>			7 C V V V	· X			<b>3</b> 7	"
THEOLOGY  T 60 2 8 70  INTERDISCIPLINARY  F 3 7 11 14				2	l	6		_	- E			12. 25
INTERDISCIPLINARY F 3 7 11 14	THEOLOGY			2	8			1	C. V.	, Ç		्रंच
INTERDISCIPLINARY F 3				2				A so		.3.4		
		F	3					{ <i>J</i> ,		, 📆 . 🤻		•
		- <del>  -</del>	<del> </del> -	+2	+	+				•		
		1						<u>*</u>	3.			
			· ·		<u> </u>		N. N.			( )		
M 1134 224 128 1486								-Comm				
TOTAL DEGREES F 326 93 30 449 1935	TOTAL DEGREES								, (			



I BASED ON 88 ACCREDITED INSTITUTIONS
2 BASED ON 29 APPROVED INSTITUTIONS
3 BASED ON 44 AUTHORIZED INSTITUTIONS
4 BASED ON 161 INSTITUTIONS

#### DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS 1977-78

INDEPENDENT INSTITUTIO	NS .	•	BACHE	LDR'S				MASTE	R'S	
DISCIPLINE	SEX	Accredited 1	Approved <sup>2</sup>	Authorized <sup>3</sup>	Total <sup>4</sup>	SEX	Accredited1	Approved <sup>2</sup>	Authorized <sup>2</sup>	Total*
AGRICULTURE AND NATURAL RESDURCES	M F T	5	»:	5 - <b>5</b>	10  10	M F T	. 10 3 13		-	10 - 3 <b>13</b>
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M F T	74 31 105	16 3 <b>19</b>	8 1 <b>9</b>	98 35 1 <b>33</b>	M F T	23 8 31		3 1	26 9 <b>35</b>
AREA STUDIES	M F	37 65			37 65	M F T	29 15 44	 	1	- 30 15 45
BIOLDGICAL SCIENCES	M F	102 810 472	<del>-</del>  -	1 1	102 811 473	M F	52 '36		1 2	56 38
BUSINESS AND	M	1,282 2,456 6915	-	118 30	1,284 2,574 945	M F	3,403 513	11 4	112 19	3,526 536
MANAGEMENT	M E	3,371 234 193	 -	148 17 5	<b>3,519</b> 251 198	M	3,916 78 59	16 ,	3	<b>4,062</b> 81 59
COMPUTER AND	M	<b>427</b> 35 15	, D	9 3	449 44 18	M	137 169 24		3 	169 24
INFORMATION SCIENCES	M F	50 232 388	3	12 5	62 240 413	M	193 1,223 2,199	3	29 14	193 1,252 2,216
EDUCATION	M	<b>620</b> 747	14 66	<b>19</b> 30	<b>653</b> 843	M	3,422 1,070		14	3,468 1,084
ENGINEERING	F T	72 <b>819</b> 804	3 <b>69</b> 22	31 1	76 <b>919</b> 827	F T	89 1,159 204		14	89 1,1 <b>73</b> 204
FINE AND APPLIED ARTS	F T	837 1, <b>641</b> 58	24 46	3	863 1, <b>690</b> 58	F T	166 370		3	169 <b>373</b>
FOREIGN LANGUAGES	F	214 272		2 2	216 <b>274</b> 209	F T	38 49		2	38 <b>49</b> 143
HEALTH PROFESSIONS	F T	199 604 <b>80</b> 3 ©	7 1 8	3 2 5	607 816	F, T	210 <b>351</b>		2 4	212 <b>355</b>
HOME ECONOMICS	M F T.	3 108 1 <b>11</b>	4	21 <b>21</b>	3 133 1 <b>36</b>	F T	4 2 6		1	5 2 7
LAW	M F T	117 38 155	13' 5 18	12 7 19	142 50 1 <b>92</b>	M F T	5 3 8	- - -		5 3 8
LETTERS	M F T	470 510 <b>980</b> ·	2 <b>2</b>	11 10 <b>21</b>	481 522 1,003	M F T	91 103 194	1 1		91 104 <b>195</b>
LIBRARY SCIENCES	M F T	23 23 46		-	23 23 46	M F T	42 133 1 <b>75</b>			42 133 175
MATHEMATICS .	M F T	109 59 168	- 		109 59 1 <b>68</b>	M F T	70 14 84	-	= =	70 14 <b>84</b>
PHYSICAL SCIENCES	M F T	369 143 512	1 -	6 1 7	376 144 <b>520</b>	M F T	123 20 143		1	· 124 20 144
PSYCHOLOGY	M F T	402 629 1,031	9	127 53 180	538 682 1,220	M F T	285 288 573	21 18 39	46 22 68	352 328 680
PUBLIC AFFAIRS AND SERVICES	M F T	267 160 <b>427</b>	~ <i>t</i> -	7 1 8	274 161 435	M F T	1,059 345 1,404	-	9 2 11	1,068 347 1,415
SDCIAL SCIENCES	M F T	1,561 1,024 2,585	1 1	16 9 - <b>25</b>	1,578 1,033 <b>2,611</b>	M F T	714 208 922		20 7 27	734 215 949
THEDLDGY	M F	294 64	51 25 <b>76</b>	192 100 292	537 189 <b>726</b>	M F T	212 61 273	-	24 4 28	236 65 301
INTERDISCIPLINARY STUDIES	M	738 - 920		27 59	765 979 1,744	M F T	870 112 982	=	1 1	870 113 983
	· T	1,658	-	86	1,/44	<u> </u>	902			363
TOTAL DEGREES	- M F T	10,044 7,484 17,528	189 78 267	595 322 917	10,828 7,884 18,712	M F T	9,888 4,649 14,537	32 26 58	269 77 346	10,189 4,752 14,941

<sup>1</sup> BASEO ON 97 ACCREDITED INSTITUTIONS
2 BASEO ON 18 APPROVED INSTITUTIONS
3 BASEO ON 39 AUTHORIZED INSTITUTIONS
4 BASED ON 154 INSTITUTIONS



#### DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS 1977-78

INDEPENDENT INSTITUTION	vs.		00010	DRATES		INDEPENDENT INSTITUTION	s ·		PROFES	SIONAL	
DISCIPLINE	SEX	Accredited'	Approved <sup>2</sup>	Authorized <sup>3</sup>	Totel <sup>4</sup>	DISCIPLINE	SEX	Accredited1	Approved <sup>2</sup>	Authorized <sup>3</sup>	Tota
AGRICULTURE AND NATURAL RESOURCES	M. F T	7 2 9	1	- - - -	8 2 10	DENTISTRY	M F T	299 35 <b>334</b> .	·		299 35 334
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M F T	-			į	MEDICINE	M F T	292 81 373		. = :	292 81 373
AREA STUDIES	M F T	1	3 	· -	3	OPTOMETRY	M F T	97 ~ 6 103			97 6 103
BIOLOGICAL SCIENCES	M F T	48 17 65		3 1 4	51 ° 18 69	PHARMACY	M F T	200' 74 274			200 74 <b>274</b>
BUSINESS AND MANAGEMENT	M F T	47 2		38 1 39	85 3 88	PODIATRY	M" F T	92 5 <b>97</b>		111	92 5
COMMUNICATIONS	M	16 2		1 2	17 4	CHIRDPRACTIC	M F T	50 9 59	166 35 <b>201</b>		216 44 260
COMPUTER AND	M F	18	, 1	3	12 1	LAW, GENERAL	M	Ø2,968 999	30 13	167 49	3,165 1,061
EDUCATION	M. F	11 167 133	10 5	56 24	13 233 162	THEOLOGICAL PROFESSIONS	M F	431 63	43	216 60 42	4,226 491 105
ENGINEERING	M F	300 199 6	15	7 .	395 206 6	GENERAL	, .	494 .		102	596
FINE AND APPLIED ARTS	M	205 - 24 14		3 21	212 27 15	TOTAL DEGREES	M F	4, <b>4</b> 29 1,272	196 48	227 91	4.85 1.41
FOREIGN LANGUAGES	M F	38 11		4	11 11		T	5,701	244	318	6.26
	M	8 4	46	. 2	22 56 9	,	•				13
HEALTH PROFESSIONS	F T	12	49	4	. 65						
HOME ECONOMICS	F T M	207		2	209				i <sub>e</sub> +		
LAW	F T M	46 253 50	_	2	46 255 54				·.		;
LETTERS	F T	29 <b>79</b> 7		5	30 84				,		
LIBRARY SCIENCES	F	1 8			1 8		À			<b>A</b>	
MATHEMATICS	M F T	17 1 18			18			- 1		. 1	4
PHYSICAL SCIENCES	F T	134 16 150		2	136 16 152						
PSYCHOLOGY	F T	169 116 285	29 17 <b>46</b>	90 51 141	288 184 <b>472</b>						1
PUBLIC AFFAIRS AND SERVICES	M F T	23 13 36		2 2	25 13 <b>38</b>			1			
SOCIAL SCIENCES	M F T	129 52 181	8 5 13	13 5 18	150 62 212						The same
THEOLOGY	M F T	185 13 198		17 3 20	202 16 218			}			1
INTERDISCIPLINARY STUDIES	M F T	9 1 10	1	2 11 3	11 3 14		,	•	-		_
TOTAL DEGREES	M	1 468 / 480	98 32	· 242 92	1.808						

<sup>1</sup> BASEO ON 97 ACCREDITED INSTITUTIONS 2 BASED ON 18 APPROVED INSTITUTIONS 3 BASED ON 39 AUTHORIZED INSTITUTIONS 4 BASED ON 154 INSTITUTIONS



#### DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS 1978-79

INDEPENDENT INSTITUTIONS		•	- BACH	ELOR'S				MASTE	a·s	-
OISCIPLINE	SEX	Accredited 1	Approved <sup>2</sup>	Authorized <sup>3</sup>	Totel*	SEX	Accredited 1	Approved <sup>2</sup>	Authorized <sup>3</sup>	Total 4
AGRICULTURE ANO NATURAL RESOURCES	M F T	9 1 10			. 9 1 10	M F T	13 5 1 <b>8</b>	1 -	- 	13 · 5 18
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M F T	74 43 117	5 <b>5</b>		79 43 122	M F T	9 6 1 <b>5</b>	1.	.1	10 6 16
AREA STUDIES	M F T	35 81 11 <b>6</b>	-		35 81 116	M F T	15 22 <b>37</b>		 · 2 2	15 24 39
BIOLOGICAL SCIENCES	M F	78 <b>4</b> 537	5 1	3 .	792 538	M F	83 43	=		83 43
BUSINESS AND MANAGEMENT	M	1,321 3,150 ,1,346	- <u>'</u>	45 16	1,330 3,195 1,362	M F	3,630 707	13 5	42 12	3,685 724
COMMUNICATIONS	M F	4,496 257 278	18 16	. 3 2	4,557 278 296	M F	4,337 87 53	18 14 1	54 — —	4,409 101 54
COMPUTER AND INFORMATION SCIENCES	M F	535 44 19	34 - - -	24 7	574 68 26	F	140 159 31	15 		155 159 31
EOUCATION	M	63 213 412	3 12	31 / 4 1	220 425	T. M	190 1,625 2,997	<u> </u>	4	1,629 2,998
ENGINEERING	T M F	625 836 120	15 22	5 20	645 878 - 120	M F	4,622 1,055 83	<u> </u>	10 —	4,627 1,065 83
	T M F	9 <b>56</b> 689 826	22 16 2	20 1 1	998 706 829	M F	1,138 194 165		10	1,148 194 168
FINE AND APPLIED ARTS	M	1, <b>515</b> 59	18	2	<b>1,535</b>	M	359 12	1	2 2 —	362 12
FOREIGN LANGUAGES	۳ ک ۱۳	194 253 202	16	1 19	194 254 237	F T	34 46 145	=	- - 7	34 46 152
HEALTH PROFESSIONS	F T	1,134 1,336	17	29 <b>48</b> 	1,164 1,401 2	F T	. 221 366		13 20	234 386
HOME ECONOMICS	F T	79 <b>8</b> 1 108	11 · 11 ·	4 4	94 96 113	F T	2 /	· -	2 2	4
LAW	F	75 183		13 1 <b>8</b>	88 201	F T	_ =			92
LETTERS	S F T	464 539 1,003	3 3	3 4 7	470 543 1,013	F T	91 96 1 <b>87</b>		1 1	96 188
LIBRARY SCIENCE	M F T	  -		· _		M F T	29 82 111	1 1 1	1 1	30 82 112
MATHEMATICS	M F T	136 77 <b>213</b>	. <u>-</u>	-	136 77 <b>213</b>	F T	- 54 18 72	. — · — —		54 18 72
PHYSICAL SCIENCES	M F T	381 117 <b>498</b>	1 - 1	- 1	382 117 <b>499</b>	M F T	110 36 146	_ _ _	- -	110 36 146
PSYCHOLOGY	M F T	488 680 1,168	10 8 18	16 18 <b>34</b>	514 706 1,220	M F T	356 412 <b>768</b>	10 14 <b>24</b>	10 18 28	376 444 <b>\$</b> 20
PUBLIC AFFAIRS ANO SERVICES	M F T	445 376 821	. 1.11	 3 3	445 379 824	M F T	923 357 1,280	=	· 1	924 357 1,2 <b>8</b> 1
SOCIAL SCIENCES	M F T	1,478 1,082 2,560	=	14 9 <b>23</b>	1,492 1,091 2,583	M F T	271 105 <b>376</b>	 - [:	4 4 .8	275 / 109 384
THEOLOGY	M F T	279 76 <b>355</b>	63 19 82	137 52 1 <b>8</b> 9	479 147 626	M F T	246 108 354		11 1 1	257 ° 109 366
INTEROISCIPLINARY STUDIES	M F T	335 772 1,107	· -	24 42 66	359 814 1,173	M F T	1,122 183 1,305	=	17 24 41	1,139 207 1,346
				- 00		Ė				
TOTAL OEGREES	M F T	10,468 8,864 19,332	162 70 <b>232</b>	319 201 <b>520</b>	10,949 9,135 20,084	M F T	10,229 5,766 <b>15,995</b>	37 21 68	109 79 1 <b>aa</b>	10,375 5,866 16,241

<sup>\*</sup>BASED ON 103 ACCREDITED INSTITUTIONS
\*BASED ON 21 APPROVED INSTITUTIONS
\*BASED ON 46 AUTHORIZED INSTITUTIONS
\*BASED ON 170 INSTITUTIONS



# DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS 1978-79

<u> </u>			•		<u>/ · _ </u>					•	
INDEPENDENT INSTITUTIONS		,	ООСТО	RATES	/ · ·	INDEPENDENT INSTITUTION	s	-	PROFÉS	SIONAL	
DISCIPLINE DIVISION	SEX	Accredited)	Approved2	Authorized <sup>3</sup>	Total*	DISCIPLINE DIVISION	SEX	Accredited1	Approved <sup>2</sup>	Authorized <sup>3</sup>	Total*
AGRICULTURE AND NATURAL RESOURCES	M F T	+ .j .e	1 1	-	1 -	OENTISTRY	M F T	282 26 308	- /	111	282 26 308
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M F T	2	+ -	1	. 3  3	MEDICINE	M F T	263 62 365	/ <del>-</del>	111	283 82 365
AREA STUDIES	M, F	+ 1 -1		1 - 1	1 - 1	OPTOMETRY	M F T	94 7 101	/ =		94 7 101
BIOLOGICAL SCIENCES	; M F T	59 24 83	i .	2 1 <b>3</b>	, 61 25 88	PHARMACY	M F T	180 100 280	-	111	180 <sup>2</sup> 100 <b>280</b>
BUSINESS AND MANAGEMENT	M F T	43 4 47	  	20	63 4 87	PODIATRY	M F	85 9 94		111	- * 85 9 94
COMMUNICATIONS	M F T	18 6 24		1 1 1	18 6 24	CHIROPRACTIC	M F T	202 33 235	110 21 131	_ _ _	312 54 366
COMPUTER AND INFORMATION SCIENCES	M F T	16 1 17		1   1	16 1 17	LAW, GENERAL	M • F T	2,930 1,172 4,102		183 100 283	3,113 1,272 4,385
EOUCATION	<b>8</b> F T	189 127 315	· 6	9 4 13	203 142 345	THEOLOGICAL PROFESSIONS, GENERAL	M F T	439 92 531		39 5 44	478 97 576
ENGINEERING	M F T	219 9 2 <b>28</b>	1 1 1	1	, 220 9 229						
FINE AND APPLIED ARTS	M F T	20 16 <b>36</b>	+		20 16 <b>36</b>	TOTAL DEGREES	M F T	4,495 1,521 6,018	110 21 131	222 105 3 <b>27</b>	4,827 1,647 8,474
FOREIGN LANGUAGES	M F T	12 9 <b>21</b>	1 1 4	-	12 9 21	٠			11/2	· - · ! • !	Mili
HEALTH PROFESSIONS	M of T	10 4 14	-1 14  14	22 22 44	*46 26 72		•		地		. /
HOME ECONOMICS	M F T	1	-	1 1 1	1 1 1		ì	رمين ا	118	<b>i</b> • }	7
LAW	M F T	2 2 4		- 	2 2 4			1	B.		A MARIAN
LETTERS	M F T	32 19 51		3 1 4	35 20 55				· . ;	4	
LIBRARY SCIENCE	M F T	2 2 2		1 - 1 -	2 2						
MATHEMATICS	M F T	, 17 4 9 26		<u> </u>	17 9 . 						
PHYSICAL SCIENCES	M F T	137 23 5		2 - 2	139 23 162	: د د می		1			
PSYCHOLOGY	M F T	168 104 <b>27</b> 2	41 26 67	48 53 101	257 183 440			1114			
PUBLIC AFFAIRS AND SERVICES	M F T	23 10	- 	 	23 10 33	A THE					
SOCIAL SCIENCES	M F T	.113 34 147	2 1 <b>3</b>	19 4 23	134 39 173	हिंस्य होत			1		
THEOLOGY	M F T	,178 9 187	÷:	, 5 1 6	183 10 193	••••	4				,
INTEROISCIPLINARY STUDIES	M F T	7  <b>7</b>	**** 	11 10 21	18 10 28	30 .0				1	\ \ !
	м	1 265	63	144	1,472		7				
TOTAL OEGREES	F	412 1,677	38 101	96 240	546 2,018	- C			- 1		

BASED ON 103 ACCREDITED INSTITUTIONS
BASED ON 21 APPROVED INSTITUTIONS
BASED ON 46 AUTHORIZED INSTITUTIONS
BASED ON 170 INSTITUTIONS



# DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS, 1979-1980.

_ <del>`</del>	H .					1		MASTER		
INDEPENDENT INSTITUTIONS	1	Adia a d 1		Authorized <sup>3</sup>	Total <sup>4</sup>	SEX	Accredited '	Approved?	Authorized <sup>3</sup>	Total <sup>4</sup>
DISCIPLINE .	SEX	Accredited 1.	Approved?	Authorized,	10	M	_12	Approved	-	12
AGRICULTURE AND NATURAL RESDURCES	F	10			10	F	2 14			2 14
ARCHITECTURE AND	м	52	-		52° 42	M	31 5	1 -	4-4 	32 5
ENVIRONMENTAL DESIGN	F	42 94			94	T .	36	1		37
AREA STUDIES	M	45 80			. <b>8</b> 0	M	20 20		•	20 20
	<b>↓</b> ▼	125			125	T M	92		- '-	92
SIOLOGICAL SCIENCES	M F	630 467	-		630 467	F	39	, -		39 1 <b>31</b>
	M	1,097 3,380	7	39	1,097	T M	131 3,837	29	68	3,934
BUSINESS, AND MANAGEMENT	F	1.649 5,029	8	18 57	1.668 5,094	F	976 4,813	. <b>36</b>	29 <b>97</b>	1,012 <b>4,946</b>
<u> </u>	м	283	9 .	3,	292	М	84 °	; -	-	84
COMMUNICATIONS	F	292 575	19 ·	-	311 <b>603</b>	F 'T	57 1 <b>4</b> 1	1		58 142
COMPUTER AND	. M	98		·	98	M	215 51		,	215 51
INFORMATION SCIENCES	F	52 160			- 62 - 160	Ť	266			268
EDUCATION	M	221 437		1 2	222 439	M F	1,065 2,139		1 -	1,066 2,139
	T	658	ļ <u> </u>	3	661	T	3,204		1 12	3,205 1,102
ENGINEERING	F	876 145	13	1	913 146	M F	1,0 <del>9</del> 0 120	<u>.</u>		120
	M	1,021 582	13	25	1,059	M	1,210 210	9 2	12	219
FINE AND APPLIED ARTS	F T	762 1,344	8	, ,	770 1,364	F	226 436	13	-	230 449
	STA	57	19	1	57	M	25	- 13		25
FOREIGN LANGUAGES	F	189 2 <b>46</b>			189 246	F	40 <b>65</b>			40 <b>65</b>
	M	471		17	488	M	199	1 6	9	209 249
HEALTH PROFESSIONS	F	1 61 7 2,08 <b>5</b>		27	1 644 2,132	F	231 430	7	21	458
HOME ECONOMICS	M	2 77	.7	*	2 77	M	3 10	-		3 10
	T	79	//		79	T	13		<u> </u>	13
LAW	M F	- 115 / 69 K	3		118	M F	.30		` `	30 4
<u> </u>	T M	184 Y	3		187	M	100	1	4	106
LETTERS	F	553 1,01 <b>6</b>	1 2		554 1,018	F	86 1 <b>88</b>	2	3 7	93 1 <b>98</b>
	М	- 1,010	1		1,010	M	24		-	24.
LISRARY SCIENCE	F	-	No.			F	64 <b>88</b>	_		64 . <b>88</b>
MATHEMATICS	M	114 86			114 86	M	55 21			55 21
MATHEMATICS	Т.	200			200	T	76			78
PHYSICAL SCIENCES	N F	403 117	_		403 117	M	92 22			92 22
<del>**</del> ** .	Т.	520	7		520	T	114			114
PSYCHOLOGY	. M	622 843	26	2 5	631 874	M F	305 431	32	5	332 463
DUBLIC AFFAIRS	M	1,465 327	33	7	1,505	M	73 <b>6</b> 881	54	5	795 881
PUBLIC AFFAIRS AND SERVICES	F	. 158 4 <b>85</b>	-		158 3 485	F	398 1,279			398 1,279
	М	1 368			1 368	M.	227		1	228
SOCIAL SCIENCES	F	1 064 2,452			1.084 2,452	F	106 <b>333</b>	3 3	3	111 339
THEOLOGY	M	286 79	61 10	111 47	458 136	M	262	20	10	292
	₩ Τ	385	71	15\$	594	T	140 <b>40</b> 2	20	11	141 433
INTERDISCIPLINARY STUDIES	M F	262 511		17 28	279 539	M	1,161 209		10 1 <b>8</b>	1,171 227
		.773		45	\$18	T	1,370		28	1,398
<u> </u>	м	10,667	112	212	. 10,991	м	10.020	83	120	10,223
TOTAL DEGREES	F	9,319 19,98\$	65 1 <b>77</b>	1281 340	9,512	F	5,399	55	65	5,519
<u> </u>	<u>'                                    </u>	13,30	<u>'''</u>	340	20,503	Ţ	15,419	13\$	185	15,742

BASEO ON 108 ACCREDITED INSTITUTIONS
BASEO ON 21 APPROVED INSTITUTIONS
BASEO ON 35 AUTHORIZED INSTITUTIONS
BASEO ON 164 INSTITUTIONS



## DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS 1979-80

INDEPENDENT INSTITUTIONS	<u> </u>		ООСТО	RATES		INDEPENDENT INSTITUTIONS	S ·	1	PROFES	SIONAL	
DISCIPLINE DIVISION	SEX	Accredited <sup>1</sup>	Approved <sup>3</sup>	Authorized <sup>3</sup>	Totel <sup>4</sup>	DISCIPLINE DIVISION	SEX	Accredited	Approved <sup>2</sup> \	Authorized <sup>3</sup>	Totel <sup>4</sup>
AGRICULTURE AND	M F T	4 3 7		_ _ _	4 3 7	OENTISTRY	M F T	310 44 354	1 1 1		310 44 3\$4
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M F T	1			1 1	MEDICINE	M F T	297 87 384	- - -		297 87 384
AREA STUDIES	M F T	-		- -	- -	OPTOMETRY	M F T	82 12 94	_ 		82 12 84
BIOLOGICAL SCIENCES	M F T	52 27 79		_ _ !	52 28	PHARMACY	M F T	166 115 281	_	_ 	166 115 281
BUSINESS AND MANAGEMENT	M F T	43 7 50	6 4 10	8 1 / 9	57 12 <b>6</b> 9	POOIATRY	M F, T	70 1.1 01		<u>-</u>	70 11 81
COMMUNICATIONS	M F	12 8 20	1 -	1	14 8 22	CHIROPRACTIC	M F T	258 48 306	33 6 39	- - -	291 54 345
COMPUTER AND INFORMATION SCIENCES	M F T	33 3 3 <b>6</b>	= -		33 3 36	LAW. GENERAL	M F T	2,835 1,253 4,088	2 2	54 28 82	2,891 1,281 4,172
EQUICATION	M	177 156	2 6 8	4 -	183 162 346	THEOLOGICAL PROFESSIONS, GENERAL	M	463 90 553	15	10 17 27	488 107 595
ENGINEERING	M	333 183 4		5 — 5	188 4 192		<u> </u>				
FINE AND APPLIED ARTS	M F	107 17 6	<del>-</del>		17 7 24	TOTAL DEGREES	M F T	4,481 1,660 6,141	50 6 56	64 45 109	4,595 1,711 6,306
FOREIGN LANGUAGES	M F	23 9 13 22	- - -		9 13 22		••				
HEALTH PROFESSIONS	M F T	16 6 22	5 - 5	21 19 40	42 25 67						
. HOME ECONOMICS	M F T		- - -				E			1	₹. <sub>`</sub>
LAW	M F T	. 2	· -	-	2 - 2				. 5		-
LETTERS	M F T	40 22 62	2 2 .	<u>-</u>	40 24 64		7				
LIBRARY SCIENCE	M F T	3 1 4	- -		3 1			T.	7.10	1	
MATHEMATICS	M F T	17 3 20	_ _ _	- - -	17 3 20		~~				73
PHYSICAL SCIENCES	M F T	.127 21 148		1 - 1 .	128 21 149			7			
PSYCHOLOGY	M F T	147 112 259	40 47 87	12 2 14	199 161 360						
PUBLIC AFFAIRS AND SERVICES	M F T	26 11 37	-	_ _ _	26 11 37				W.	同。	
SOCIAL BCIENCES	M F T	96 28 124	8 9 17	- - -	104 37 141				77		
THEOLOGY	M F T	198 17 216	50 1 61	2 - 2	250 18 268				11 6	17	
INTEROISCIPUNARY STUDIES	M F T	8 6 14	21 17 38	6 10 16	35 33 68		Ţ	, 17			
							7	i,	٧_ ١		
TOTAL DEGREES	M F	1,211 454 1,665	133 , 87 220	60 33 83	1,404 574 1,978						

BASED ON 108 ACCREDITED INSTITUTIONS.
BASED ON 21 APPROVED INSTITUTIONS
BASED ON 35 AUTHORIZED INSTITUTIONS
BASED ON 164 INSTITUTIONS

14-75261



## DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS 1980-1981

	Т		- GAÔUS	100'6	<del>- · \</del> -	1		MASTE	R'S .	
INDEPENDENT INSTITUTION		•	Approved <sup>2</sup>	LOR'S	Totel*	SEX	Accredited 1	Approved?	Authorized <sup>3</sup>	Total <sup>4</sup>
OISCIPLINE	SEX	Accredited <sup>1</sup>	Approved -	Authorized	9	M	21			21
AGRICULTURE AND NATURAL RESOURCES	F T	9 3 12	 	111	3 12	F	5 26		1 =	5 <b>26</b>
ARCHITECTURE AND ENVIRONMENTAL DESIGN	M F T	105 50 1 <b>55</b>	1 1 1	1 7 1	105 50 <b>155</b>	\$ # ¥	32 16 48			32 16 <b>48</b>
AREA STUDIES	M F T	43 82 1 <b>25</b>		1	44 82 126	M F T	11 19 <b>30</b>	-	111	11 19 <b>30</b>
810LOGICAL SCIENCES	M F T	692 467 1,159	1 3 41	- :	693 470 1,1 <b>63</b>	M F T	67 29 95	1 1	  -	67 29 <b>96</b>
BUSINESS AND MANAGEMENT	M F T	3,473 1,868 <b>5,341</b>	2 ° 3 5	66 26 <b>92</b>	3,541 1,897 <b>5,438</b>	M F T	3,736 1,057 <b>4,793</b>	21 1 22	99 27 <b>126</b>	3,856 1,085 4,941
COMMUNICATIONS	M F	242 330 <b>572</b>	25 44 <b>69</b>	- ;	267 374 641	M F T	72 50 122	1 1		73 50 <b>123</b>
COMPUTER AND INFORMATION SCIENCES	M F T	149 63 <b>212</b>		-	149 63 <b>212</b>	, E	248 53 301	- · · · · · · · · · · · · · · · · · · ·	 	248 53 , <b>301</b>
EOUCATION	M F T	164 425 <b>589</b>	7 20 , <b>27</b>	1 2 3	172 447 619	M F T	981 1.992 <b>2.973</b>	12 12 24	,3 ,5	995 2,007 <b>3,002</b>
ENGINEERING	M F T	1,106 143 1,249	14  .14	18  1 <b>8</b>	1,138 -143 1,281	M F · T	1.006 108 1.114	 	6  6	1.012 108 <b>1.120</b>
FINE AND APPLIED ARTS	M F T	1,151 87 <b>4</b> <b>2,025</b>	28 13 <b>41</b>	2 2	1,179 889 <b>2,068</b>	M F T	199 165 <b>364</b>	11 6 17	4	210 175 385
FOREIGN LANGUAGES	M F T	53 186 <b>239</b>			53 186 <b>239</b>	F T	19 36 55	···.		19 36 55
HEALTH PROFESSIONS	M F T	260 1,285 <b>1,545</b>		2 2	260 1,287 <b>1,547</b>	F T	186 288 474	3 4		187 291 <b>478</b>
HOME ECONOMICS	M F T	6 84 <b>9</b> 0	11 11	43 89 <b>132</b>	184 233	M F T	1 6 7	-	11 19 <b>30</b>	12 25 37
LAW	M F T	96 79 <b>175</b>		74 26 100	170 105 <b>275</b>	F T	10 4 14			10 4 14
LETTERS	M F T	435 566 1,001	3 3	.3 .3	435 572 1,007	M F T	77 68 1 <b>45</b>	1 3	14 5 19	93 74 <b>167</b>
LIBRARY SCIENCE	M F T					F T	9 29 <b>38</b>		. =	9 29 <b>38</b>
MATHEMATICS	M F T	122 64 186	·	- - -	122 64 186	M F T	42 13 55		· 	42 13 <b>55</b>
PHYSICAL SCIENCES	M F T	328 104 <b>432</b>	4 \ 1 \ 5	N. ==  	332 105 <b>437</b>	M F T	108 28 <b>136</b>	-	1	109 28 137
PSYCHOLOGY	M F T	440 732 1,172	23 35 <b>58</b>	3 3	463 770 1,233	M F T	376 566 <b>942</b>	45 . 69 114		421 635 <b>1,056</b>
PUBLIC AFFAIRS AND SERVICES	M F T	316 185 <b>501</b>		-	316 185 <b>501</b>	M F	835 393 1,228		2 2	835 395 1,230
SOCIAL SCIENCES	M F T	1,292 1,079 <b>2,371</b>	2 - <b>2</b>	3 5 <b>8</b>	1,297 1,084 <b>2,381</b>	M F T	255 107 <b>362</b>	1 2	2 3 5	258 11.1 369
THEOLOGY	M F T	321 88 409	83 27 110	88 27 115	492 142 <b>634</b>	M F T	420 165 <b>585</b>	24 2 26	17 8 25	461 175 <b>636</b>
INTEROISCIPLINARY STUDIES	M F T	197 413 . <b>610</b>	1	14 44 58	211 458 <b>669</b>	F T	1,276 211 1,487	] =	15 7 <b>22</b>	1,291 218 <b>1,509</b>
TOTAL DEGREES	M F T	11,000 9,170 <b>,20,170</b>	189 161 <b>350</b>	308 229 537	11,497 9,560 <b>21,057</b>	M F T	9.987 5,407 <b>15,394</b>	118 96 214	167 .78 245	10,272 5,581 15,853

BASED ON 120 ACCREDITED INSTITUTIONS.

<sup>\*</sup>BASEO ON 180 INSTITUTIONS



PBASED ON 31 APPROVED INSTITUTIONS
18ASED ON 29 AUTHORIZED INSTITUTIONS

# DEGREES CONFERRED BY DISCIPLINE, BY SEX AT INDEPENDENT INSTITUTIONS 1980-81

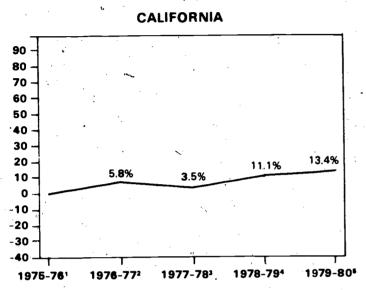
OEPENOENT INSTITUTIO	NS		оосто	RATES	-	INOEPENOENT INSTITUTIO	NS		<u></u>	SIONAL	Total*	
OISCIPLINE DIVISION	SEX	Accredited 1	Approved <sup>2</sup>	Authorized <sup>3</sup>	Total*	OISCIPLINE OIVISION	SEX	Accredited 1	Approved <sup>2</sup>	Authorized <sup>3</sup>	322	
AGRICULTURE AND	M <sub>F</sub>	.4 .			1	OENTISTRY	M F T	322 28 350	_ 	=	28 360	
NATURAL RESOURCES	Ţ		<u> </u>	ļ- <u>-</u> -	5		M	318	3.	-	321	
ARCHITECTURE AND	M F		15	1	1 1	MEDICINE	F	86 404	3		86 407	
ENVIRONMENTAL DESIGN	, T	1		<u> </u>	2		M	69			69	
	М	2		_	2	OPTOMETRY	F	21		_	21	
AREA STUDIES	F. T	2		ļ. <u>-</u>	2	.i.	L	90	<del></del>		174	
	M	62	-	_	62 22	PHARMACY	M F	174	-		104 278	
#IOLOGICAL SCIENCES	F	21 83	1 ;	-	84		T	278	<u> </u>		87	
	M	52		25	√83	PODIATRY	M	87	_	_		
BUSINESS AND MANAGEMENT	F	. 5 <b>57</b>	•	- 1 - 26	6 <b>89</b>		1	95	<del>↓</del> ,	ļ	95	
	M	5	+		5		M	182	16	_	,198 38	
COMMUNICATIONS	F	2	-	_	7	CHIROPRACTIC	F	213	23		236	
	1	7	<del>  -</del>	<del> </del>	24	<u>,                                      </u>	м	2.984	-	2	2,986 1,464	
COMPUTER AND	M	22	2	_	1	LAW, GENERAL	F	1,464	_	2	4.450	
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BASEO ON 120 ACCREDITED INSTITUTIONS.
BASEO ON 31 APPROVED INSTITUTIONS
BASEO ON 29 AUTHORIZED INSTITUTIONS
BASEO ON 180 INSTITUTIONS

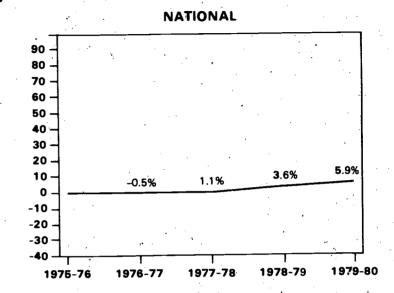


# DISPLAY DEG-35 CALIFORNIA AND NATIONAL COMPARATIVE TRENDS OF DEGREES CONFERRED 1975-76 THROUGH 1979-80 INDEPENDENT INSTITUTIONS

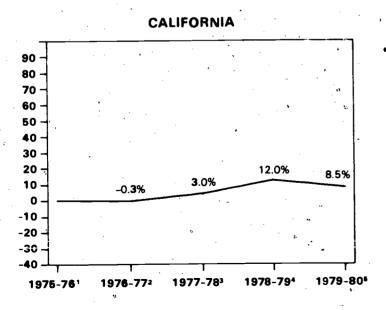
#### **BACHELORS**

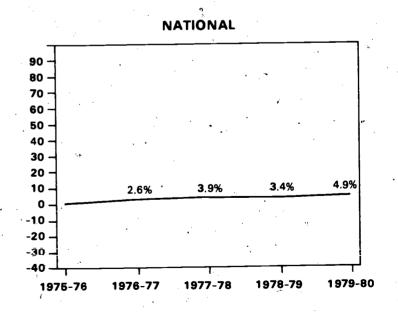


3 1



#### **MASTERS**

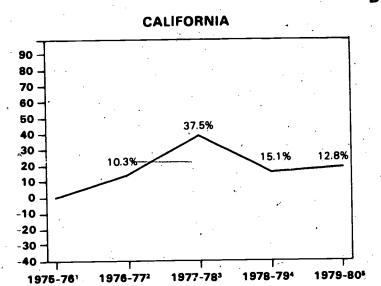


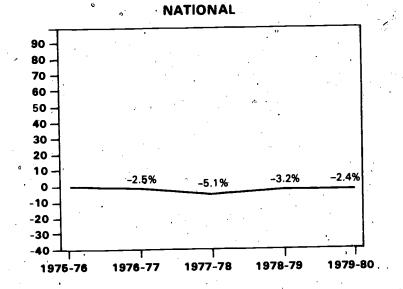


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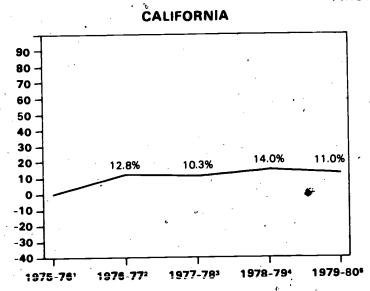


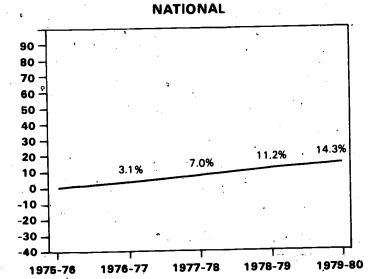
276





#### FIRST PROFESSIONALS





<sup>&</sup>lt;sup>1</sup>Based on 151 Institutions.

<sup>&</sup>lt;sup>2</sup>Based on 161 Institutions.

<sup>&</sup>lt;sup>3</sup>Based on 154 Institutions.

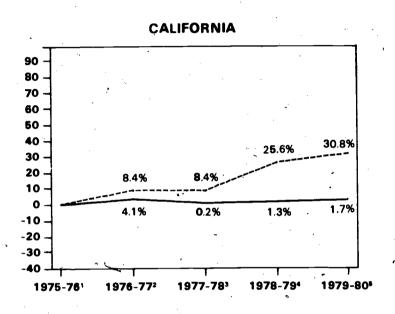
<sup>4</sup>Based on 170 Institutions.

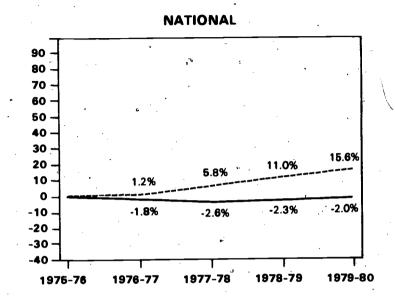
<sup>\*</sup>Based on 164 Institutions.

# DISPLAY DEG-36 CALIFORNIA AND NATIONAL COMPARATIVE TRENDS OF DEGREES CONFERRED BY SEX • 1975-76 THROUGH 1979-80

#### INDEPENDENT INSTITUTIONS

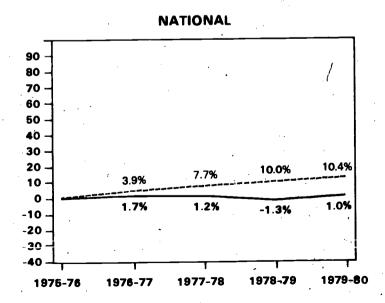
#### **BACHELORS**





#### MASTERS

**CALIFORNIA** 90 80 70 60 ັ50 40 30 21.0% 13.8% 20 8.9% 5.5% 10 5.9% 7.5% 0 5.5% - -2.0% -10 -20 -30 -40 1976-77<sup>2</sup> 1977-78³ 1978-794 1979-80 1975-76

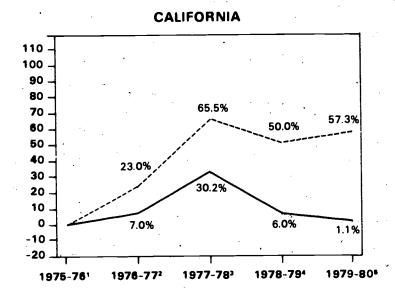


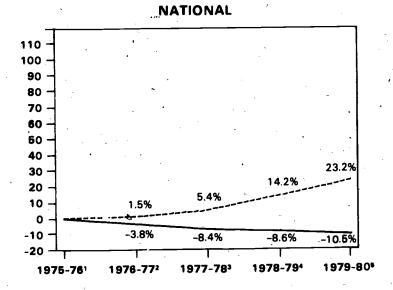
273

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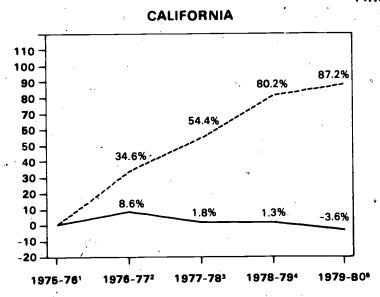
#### **DOCTORATES**

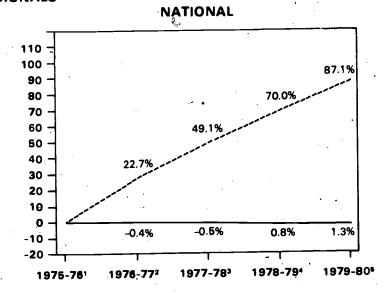




#### FIRST PROFESSIONALS

Male Female





<sup>1</sup> Based on 151 Institutions.

<sup>&</sup>lt;sup>2</sup>Based on 161 Institutions.

<sup>3</sup> Based on 154 Institutions.

<sup>&</sup>lt;sup>4</sup>Based on 170 Institutions.

<sup>\*</sup>Based on 164 Institutions.

# Faculty

This section of the Information Digest contains facts about the number, sex, rank, salaries, and degrees of fall-term full-time instructional faculty in California colleges and universities. Not included as faculty in this section (in contrast to the following section on Higher Education Staff) are full-time faculty members whose primary responsibilities are in research, public service, or some activity other than teaching.

Data in this section come from the National Center for Education Statistics and from the California Postsecondary Education Commission's annual reports on Faculty Salaries in California Public Higher Education. All data and displays in this section for each of the public segments have been verified by the respective systemwide offices prior to publication.

Please note the following facts about these data:

- 1 Data for the California Community Colleges and the University of California are reported separately for faculty on 9-month contracts versus faculty on 11-month contracts, while data for all faculty of the California State University are reported only on a 9-month basis. ("Nine-month contract" refers to faculty who teach for two semesters, three quarters, or the equivalent, regardless of the number of months in which they receive salary. "Eleven-month contract" refers to faculty employed for twelve months, with eleven months of teaching and one month of vacation.)
- Community Colleges do not use academic ranks, in contrast to the State University and the University of California.
- 3. Due to the wide differences in both the salary ranges and number of male versus female and 9-3 month contract versus 11-month contract faculty, several displays use non-comparable scales and are asterisked accordingly.
- 4. Display FAC-9, "Percent of Full-time Faculty with Doctorates," excludes University of California data for 1981 since the University did not report for that year. It also excludes the instructor rank for the University since the University no longer employs that rank.
- 5. Seemingly sharp increases in the number of both 9-month and 11-month full professors in the University of California for 1978 and subsequent years (Displays FAC-6, FAC-7, and FAC-8) are the result of the addition of two categories of faculty for the first time that year: (1) teaching faculty who are not considered preclinical or clinical but who are paid from medical department accounts, and (2) full-time faculty who in addition, to teaching are devoting up to 49 percent of their time to administration.
- Information from all three classifications of independent institutions (accredited, State approved, and authorized) has been aggregated, and, as noted in Displays FAC-11 through FAC-

13, the number of independent institutions reporting each year varies considerably.

## NUMBER OF PUBLIC INSTITUTION FACULTY INCREASES SLIGHTLY

In Fall 1981, a total of 31,431 full-time faculty were employed by the three segments of public postsecondary education in California, 693 more than the 30,738 of a year earlier. The vast majority of these faculty (30,229) served on a 9-month teaching schedule. Because only 3.8 percent were on 11-month contracts, the following paragraphs of this analysis deal only with 9-month faculty.

#### Community Colleges

The number of Community College faculty on 9-month contracts appears to be relatively stable with an increase of only 99 between 1977 and 1981 (Display FAC-1), an increase of less than 1 percent. However, while female instructors represented just over 30 percent of the faculty in 1977, they occupied almost 33 percent of the positions in 1981 (See Display FAC-2 for numbers). Although this is not a large shift, it indicates a steady increase in the percentage of women instructors.

#### California State University

Since 1977, the number of faculty in the State University has decreased by 359. Male faculty decreased by 397 positions during this 5-year period, while women increased by 39 (Display FAC-5), a fact which indicates that women are also increasing their percentage of the State University faculty. In 1977, women occupied 20.7 percent of the positions, but in 1981, their share was 21.8 percent. At the full professor rank, they held 12.7 percent of the positions in 1977 and 14.1 percent in 1981. At the associate-professor rank, their proportion grew from 21.1 to 25.5 percent; at the assistant professor rank, it rose 34.5 to 40.1 percent; and at the instructor level it increased from 48.3 to 57.4 percent (Displays FAC-5.1 to FAC-5.4).

#### University of California

The number of University of California faculty members has remained essentially stable since 1975 (Display FAC-6). Since 1977, there has been a change of only 17 positions among 9-month faculty, although they increased by 124 positions between 1980 and 1981. Since 1977, mate faculty members decreased by 1.5 percent while women increased by 15.2 percent (Display FAC-7). In 1981, women comprised 12.8 percent of the faculty, up from 11.1 percent in 1977. Virtually all of this gain was at the ranks of associate and assistant professor where women occupied 10.3 and 18.8 percent of the positions in 1977 and 16.0 and 29.6 percent of the positions in 1981, respectively. At the full-professor rank, female full professors represented 4.6 percent of the positions in 1977 and 6.2 percent in 1981, a smaller gain, than at the other two ranks. At this highest rank, men increased by 257 positions and women by 57 (Display FAC-7.1).

### SALARIES OF PUBLIC INSTITUTION FACULTY CONTINUES TO INCREASE

From 1977 to 1981, salaries increased among the California Community Colleges at a compound rate of 8.2 percent, in the State University by 8.9 percent, and in the University of California by 8.9 percent (Figures in Displays FAC-1, FAC-4, and FAC-6). During the same period, the Consumer Price Index increased by an average annual rate of 10.7 percent on a calendar-year basis.

## Male Faculty Retain Edge over Female Faculty on Salary Compensation

In 1978, for the first time in five years, the average salary of Community College female faculty (\$23,670) slightly exceeded that of male faculty (\$23,650) (Display FAC-2). This was reversed dramatically in the subsequent three years, however, as male instructors were paid \$1,899 more in 1979, \$1,436 more in 1980, and \$2,172 more in 1981. The 1981 salary for male instructors was \$31,550, while females earned an average of \$29,378—a difference of 7.4 percent.

In the senior segments, male faculty continued to be paid more than female faculty by a wide margin with men earning \$31,764 compared to \$28,214 for women in the State University—a 12.6 percent difference (Display FAC-5)—and \$35,364 compared to \$27,832 in the University of California—a 27.1 percent difference (Display FAC-7).

Women faculty are paid best by the Community Colleges, second best by the State University, and least well by the University of California, although the difference is only 5.6 percent between the Community Colleges and the University. The wide differences in average salary between men and women in the four-year segments are clearly caused by the heavy concentration of men in the senior ranks. In both segments, full professors are overwhelmingly male and represent over half the faculty. Thus, the average difference was greater than the difference within each rank. This is demonstrated by the fact that, in 1981, male associate professors at the University earned \$27,604 compared to \$26,734 for women, a difference of only 3.3 percent. At the State University, associate professors' salaries were \$27,371 and \$26,998 for men and women respectively, a difference of only 1.4 percent. For University assistant professors, men earned \$22,735 and women \$22,232, a difference of 2.3 percent. At the State University, male assistant professors earned \$22,231 and females, \$22,099, a difference of 0.6 percent. At the instructor level in the State University, females had a small lead with an average salary of \$19,696 compared to \$19,571 for men, a difference of 0.6 percent.

### TENURE OF PUBLIC INSTITUTION FACULTY

#### **Proportion of Faculty Tenured**

Some 86 percent of the full-time 9-month contract faculty in California's public institutions of higher

education were tenured in 1981, compared to 79 percent in 1977. In 1981 the proportion was highest in the Community Colleges (94%), second highest in the University (79%), and lowest in the State University (77%). These percentages rose since 1977 from 84 percent in the Community Colleges, 75 percent in the University, and 75 percent in the State University.

### Differences Between Men's and Women's Tenure Status

About 97 percent of Community College male faculty held tenure compared to 87 percent of the female faculty. In the State University, the figures were 80 percent and 64 percent, respectively, and in the University they were 82 percent and 55 percent. All of these figures, and particularly those for women, were higher than they were in 1977, when the proportish of women holding tenure was 79 percent at the Community Colleges, 62 percent at the State University, and 42 percent at the University. Yet, at individual ranks, and with the exception of declines at the associate and assistant professor ranks in the State University, the percentage of both male and female faculty with tenure has remained relatively constant for the past several years, leading to the conclusion that the increased proportion of tenured female faculty is primarily due to absolute increases in the number of women in the upper ranks where tenure is the norm, and not to increases in the percentage being granted tenure at any individual rank.

## DOCTORATES HELD BY PUBLIC INSTITUTION FACULTY

Within higher education, the doctorate is usually considered the appropriate academic degree for teaching and research, particularly at the upper division and graduate levels of instruction. Inasmuch as the Community Colleges are not engaged in upper division instruction or in research, only data for the State University and the University of California appear in Display FAC-9.

The percentage of faculty with doctorates declined slightly between 1980 and 1981 at the State University, from 71.9 to 71.6. A one-year change cannot be reported for the University of California since it failed to submit these data for 1981. Within individual ranks, no major changes occured in the State University percentages, the largest being a 2.5 percent drop in doctorates among assistant professors. As might be expected, the percentage of faculty with the doctorate degree varies with rank, although much greater differences were evident in the State University than in the University as of 1980. At the rank of assistant professor, 84.8 percent of University faculty held the doctorate that year compared to only 46.1 percent at the State University. Among associate professors, however, 90.0 percent held the doctorate at the University, as did 68.6 percent at the State University. And 90.0 percent of University professors held the doctorate, compared to 83.4 percent at the State University.



#### INDEPENDENT INSTITUTION FACULTY

#### Salaries and Tenure

A much higher percentage of faculty was employed to teach on 11-month contracts within the independent sector (24.6%) than within the public sector (12.2% for the University and 3.6% for the Community Colleges—the State University did not report data on 11-month faculty). Regardless of whether independent institution faculty taught for 9 or 11 months, however, their average salaries were below those in the public sector. In 1981, average 9month contract salaries in the independent institutions were \$28,578 (Display FAC-11), compared to \$34,403 at the University, \$30,992 at the State University, and \$30,837 at the Community Colleges. In the 11-month category, the figures were \$29,335 for the independents, and \$40,380 and \$33,585 for the University of California and the Community Colleges, respectively. Independent institution faculty were also less likely to have tenure. Only 58 percent of the 9-month faculty and 37 percent of the 11-month faculty were tenured, compared to 86 percent of the 9-month and 77 of the 11-month public institution faculty; (the State University excluded in the latter case). All of these percentages represent declines from 1980, although the relationship between the public and independent segments remained essentially unchanged.

#### Differences Between Men and Women on Nine-Month Contracts

In 1981, the average salary of male faculty on 9-month contracts at independent institutions was 33.1 percent greater than that of females—\$30,223, in contrast to \$22,699. This compared to a 35.0 percent differential in 1980 and a 36.9 percent difference in 1977 (Display FAC-12). Men outnumbered women by about three and one-half to one (3,980 to 1,114), with 64 percent tenured compared to 36 percent of the women. Over the past five years, women increased their percentage of faculty positions slightly, rising from 19.7 percent in 1977 to 21.9 percent in 1981, although the latter percentage was unchanged from 1980.

At the full professor rank, although 93 percent of the men and 87 percent of the women held tenure, men outnumbered women by a ratio of about 10 to 1, and had average salaries 25.0 percent greater—\$38,144 to \$30,505 (Display FAC-12.1). At the associate professor level, 75 percent of the men and 70 percent of the women were tenured, but the ratio of men to women was much less—about 3.7 to one—and the salary differential was 9.0 percent—\$26,992 for men and \$24,752 for women. At the assistant professor rank, tenure rates were naturally low with men at 13 percent and women 10 percent. At this rank, men occupied 932 positions and women 459—a ratio of about two to one. Men earned an average of \$21,895 and women \$20,515—a difference of 6.7 percent.

## Differences Between Men and Women on Eleven-Month Contracts

Among faculty on 11-month contracts, men were

tenured at about twice the rate of women in 1981 (41% to 22%). They received average salaries that were 40.7 percent higher than women and outnumbered women by about four to one (1,329 to 33C) (Display FAC-13). The greatest concentration of males (37.4%) was at the full professor level, where they accounted for 90.5 percent of that rank. Women on the other hand, were concentrated at the instructor level (38.7%) and represented 30.7 percent of the faculty at that rank. At all ranks except assistant professor, more males were tenured, and at all ranks, men earned higher average salaries and occupied a greater number of positions, usually by a wide margin (Displays FAC-13.1 through FAC-13.4). As this display indicates, these relationships have not changed dramatically over the past five years.

#### SALARY AND PRICE INCREASES

Both of the public four-year segments and several of their faculty organizations increasingly rely on economic trends to justify salary increases. In particular, they point to annual changes in the Consumer Price Index (CPI) to show that faculty are losing ground to inflation. Display FAC-10 plots trends in salaries of California faculty and California State civil servants against increases in the CPI since 1969–70 glt indicates that from the mid-1970s, and for the first two years of the 1980s, neither the faculty nor State employees were able to match these CPI increases.

The CPI is the most commonly used measure of inflation—a condition of rising prices without a corresponding increase in value. But there has been considerable debate over its use. In the United States, as in some other parts of the world, the CPI measures increases in prices of a host of goods and services normally purchased by consumers, all of which are weighted to reflect their relative importance to the overall average. The principal complaint-although by no means the only oneagainst the CPI concerns the large weight given to housing costs compared to other components. Since the costs of home purchase are heavily modified by the tax advantages and capital appreciation that accrue to the buyer, several respected analysts argue that the CPI is skewed toward a higher level than the "real" rate of inflation should indicate. Other complaints against the CPI are that its weights are based on antiquated buying patterns, that it fails to reflect increases in product quality, and that it does not account for tax increases caused by tax-bracket escalation and rising contribution rates for the Social Security system.

Because a large portion of the population of the United States has income pegged to changes in the CPI, critics claim its inadequacies actually contribute to inflation. For all of those reasons, the Bureau of Labor Statistics announced in January of 1981 that the index would be changed in 1983 to correct the current biases and more accurately reflect the true rise in the cost of living.

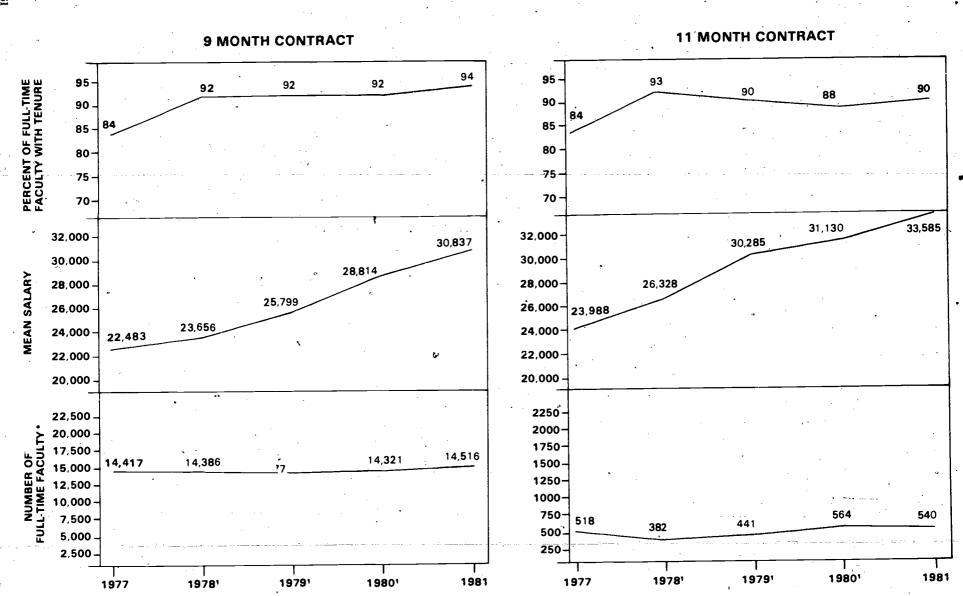


211

California's
Public
Colleges and
Universities

#### FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS 1977-1981

#### E 3 CALIFORNIA COMMUNITY COLLEGES





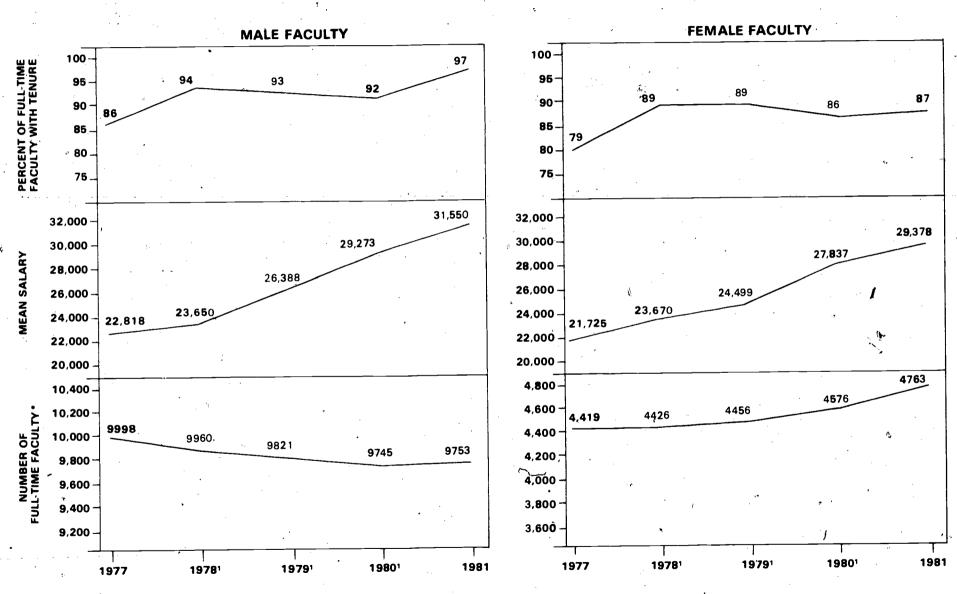
Long Beach City College did not respond to the Fall 1978, Fall 1979 and Fall 1980 surveys.



#### **DISPLAY FAC-2**

#### FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 9 MONTH CONTRACT 1977-1981

#### CALIFORNIA COMMUNITY GOLLEGES



<sup>\*</sup>Scales are not comparable.





Long Beach City College did not respond to the Fall 1978, Fall 1979, and Fall 1980 surveys.

#### **DISPLAY FAC-3**

## FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 11 MONTH CONTRACT

1977-1981

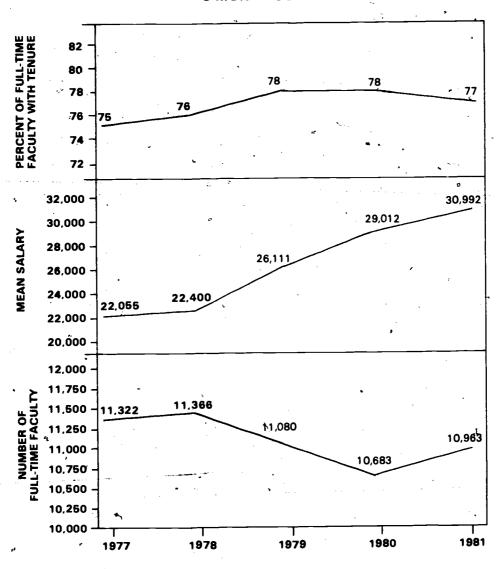
#### **CALIFORNIA COMMUNITY COLLEGES**

#### **FEMALE FACULTY** MALE FACULTY 94 95 PERCENT OF FULL-TIME FACULTY WITH TENURE 95 -92 92 90 90-90 85 85 85 80-80-**7**5 · **7**5 · 70-70-34,121 34,000 34,000 32,478 31,883 32,000-32,000 31,008 30,285 MEAN SALARY 29,21 30,000 30,000 28,000 28,000 26,550 25,872 26,000-26,000 24,581 24,000~ 24,000 22,000 22,000 600 600 NUMBER OF FULL-TIME FACULTY 500 500 -405 364 37**8** 400 -400 300 300 176 159 200 -200 137 134 125 100 100 197**8**¹ 19791 19801 1981 19801 1981 1977 19781 19791 1977

DISPLAY FAC-4
FULL-TIME FACULTY, ME'AN SALARY AND TENURE STATUS
1977-1981

#### **CALIFORNIA STATE UNIVERSITY**

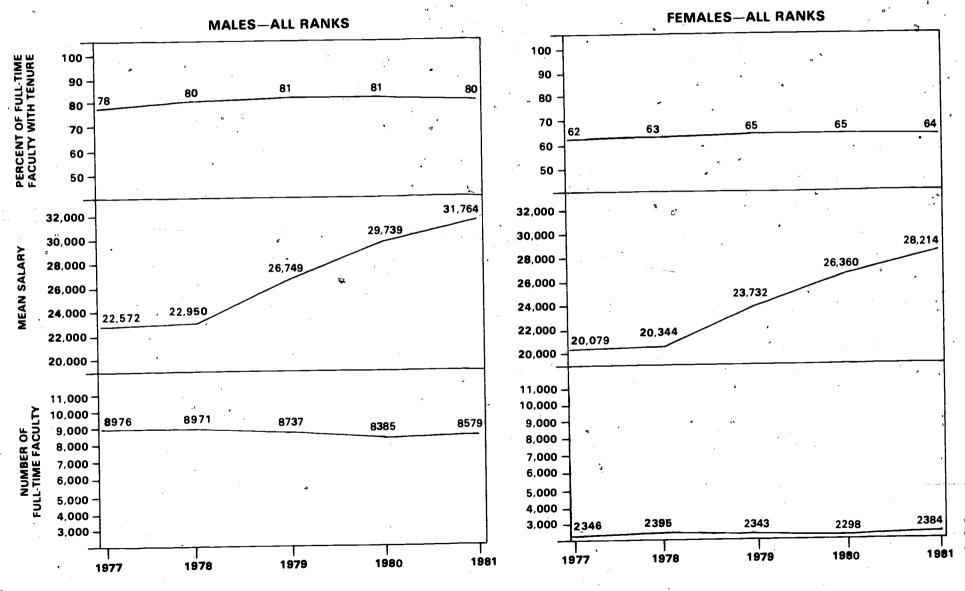
#### 9 MONTH CONTRACT





# DISPLAY FAC-5 FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 9 MONTH CONTRACT 1977-1981

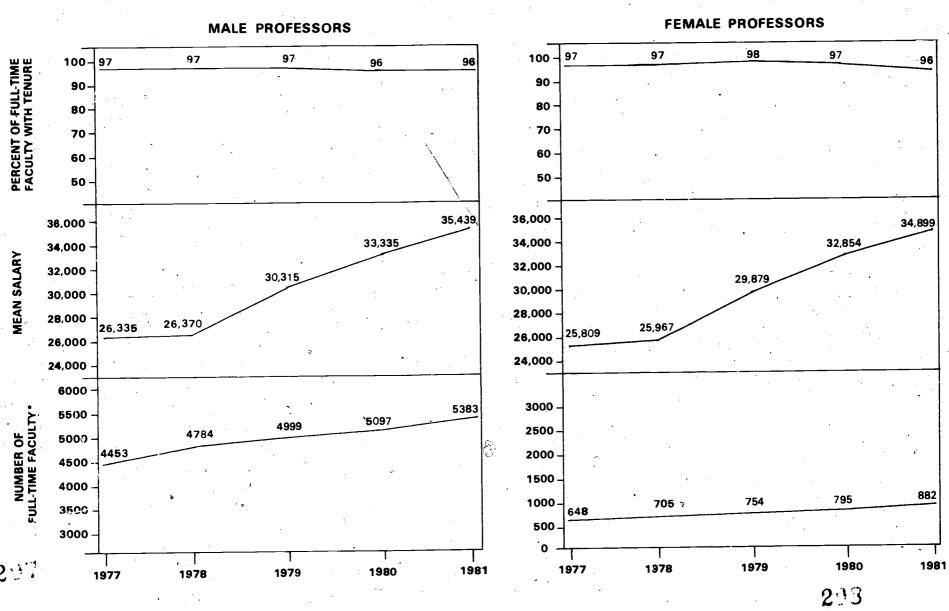
#### CALIFORNIA STATE UNIVERSITY



#### **DISPLAY FAC-5.1**

#### FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 9 MONTH CONTRACT 1977-1981

#### **CALIFORNIA STATE UNIVERSITY**







#### DISPLAY FAC-5.2

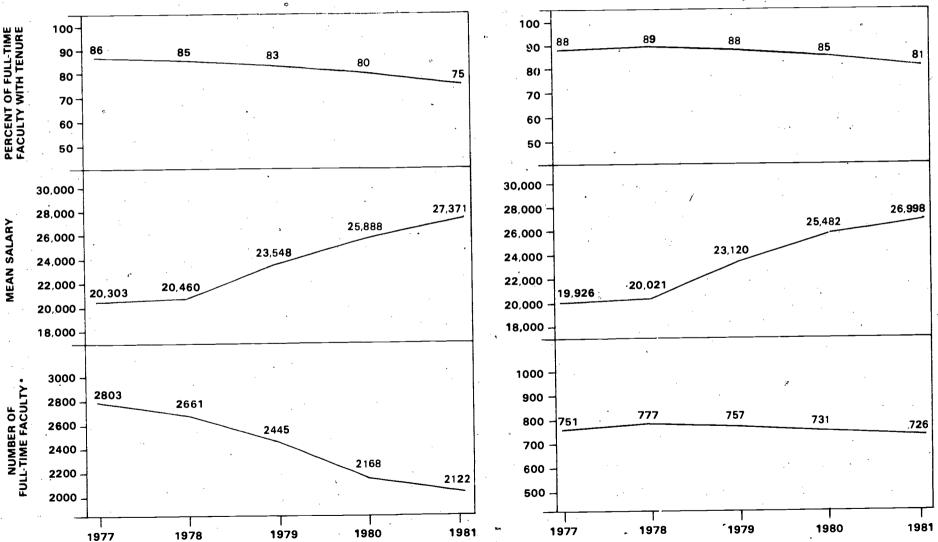
### FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 9 MONTH CONTRACT

1977-1981

#### CALIFORNIA STATE UNIVERSITY

#### MALE ASSOCIATE PROFESSORS

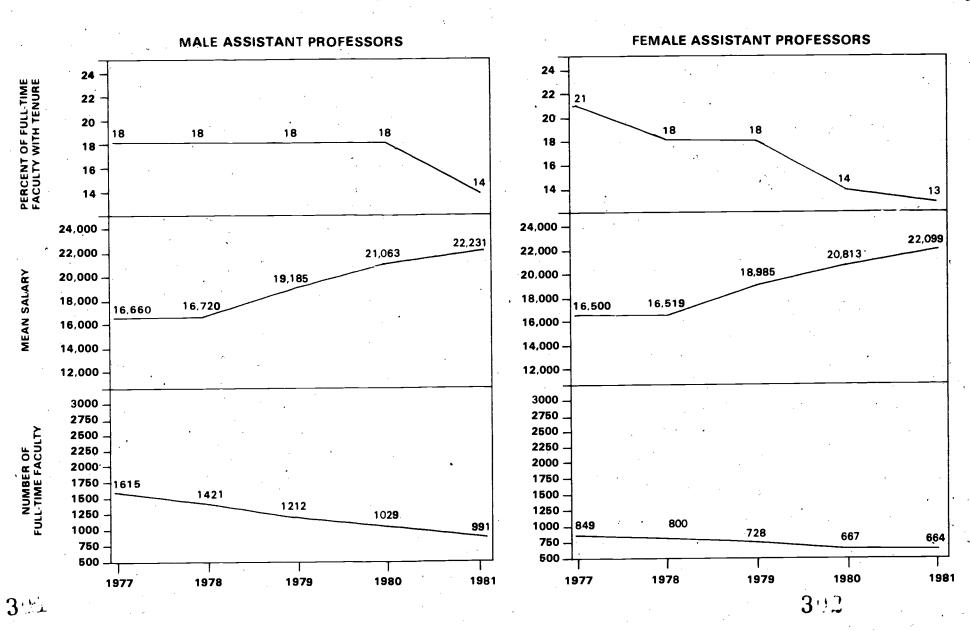
#### FEMALE ASSOCIATE PROFESSORS



#### **DISPLAY FAC-5.3**

#### FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 9 MONTH CONTRACT 1977-1981

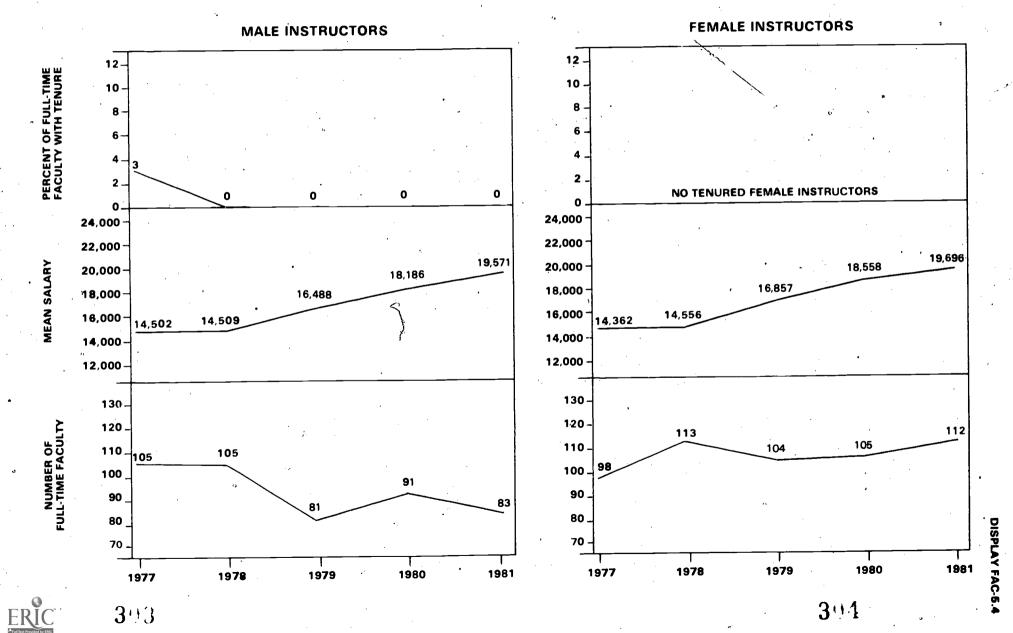
**CALIFORNIA STATE UNIVERSITY** 





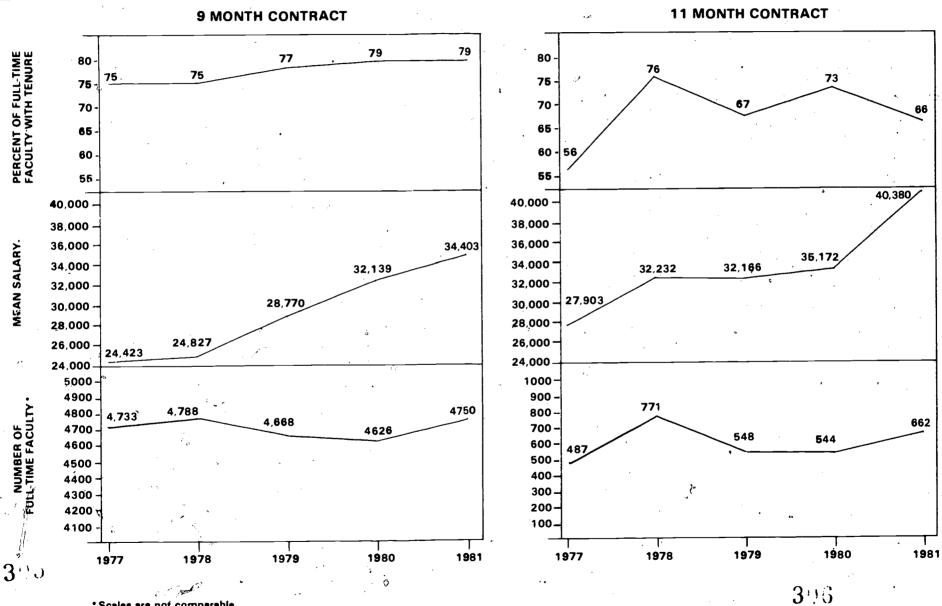
# DISPLAY FAC-5.4 FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 9 MONTH CONTRACT 1977-1981

#### **CALIFORNIA STATE UNIVERSITY**



#### DISPLAY FAC-6

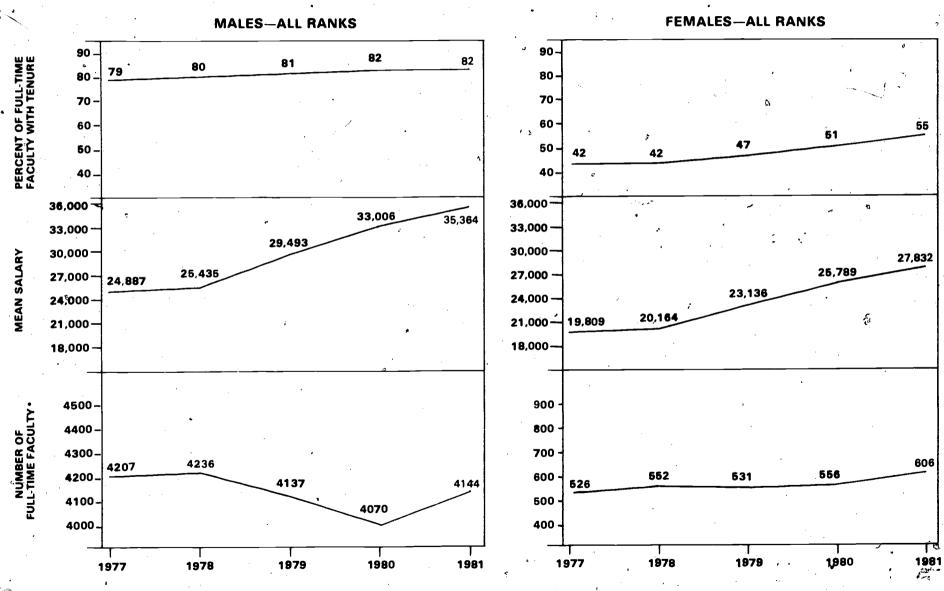
#### **FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS** 1977-1981





#### **DISPLAY FAC-7**

## FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 9 MONTH CONTRACT 1977-1981

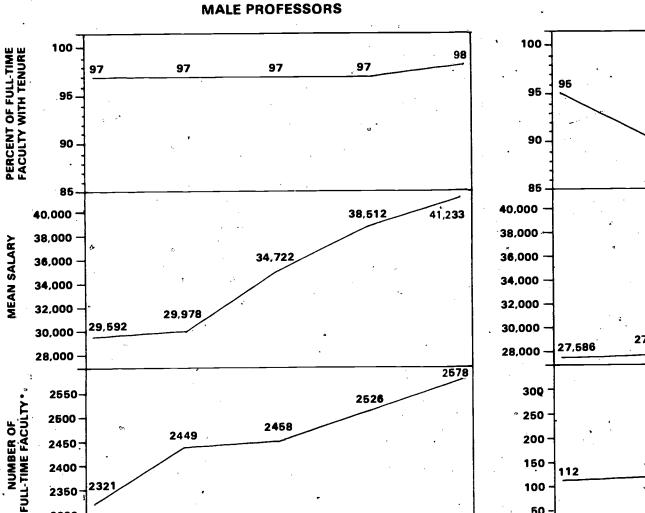


#### **DISPLAY FAC-7.1** FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 9 MONTH CONTRACT 1977-1981

UNIVERSITY OF CALIFORNIA

1981

1980



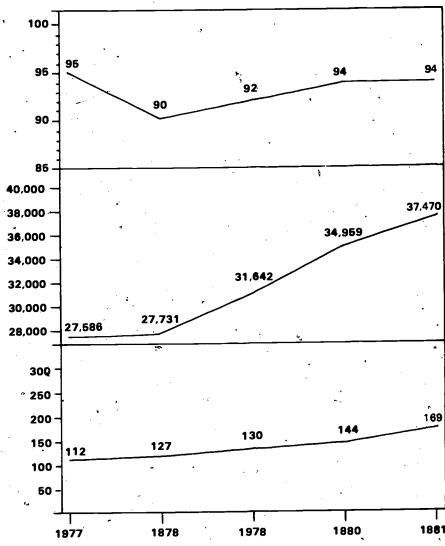
2458

1979

2449

1978

#### **FEMALE PROFESSORS**





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2450-

2400

2350

2300



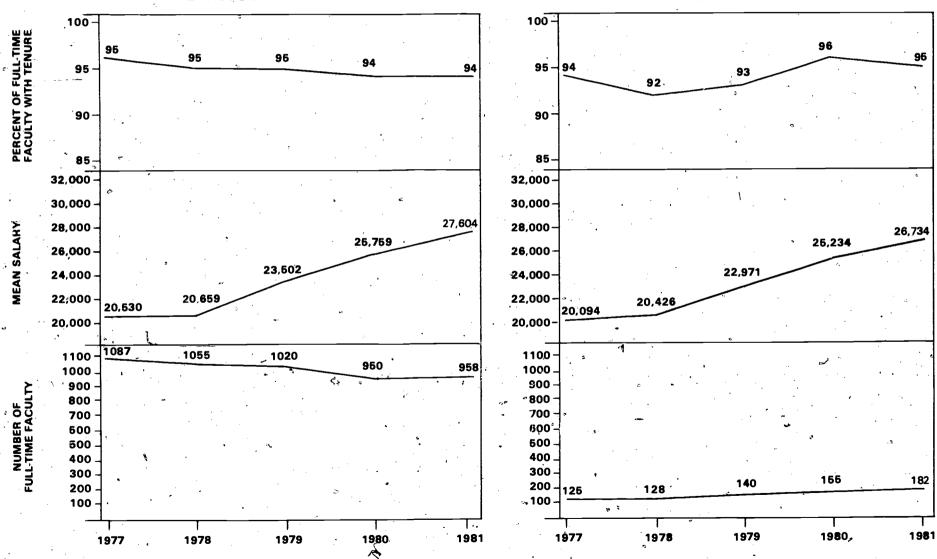
#### **DISPLAY FAC-7.2**

#### FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 9 MONTH CONTRACT 1977-1981

#### **UNIVERSITY OF CALIFORNIA**

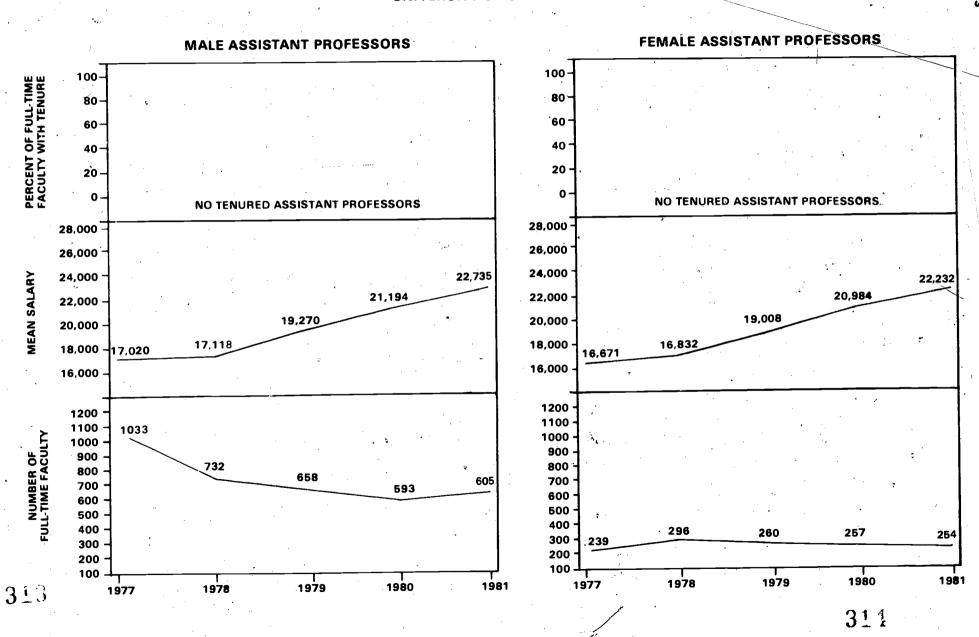
#### **MALE ASSOCIATE PROFESSORS**

#### FEMALE ASSOCIATE PROFESSORS



DISPLAY FAC-7.3

## FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 9 MONTH CONTRACT 1977-1981





#### **DISPLAY FAC-8**

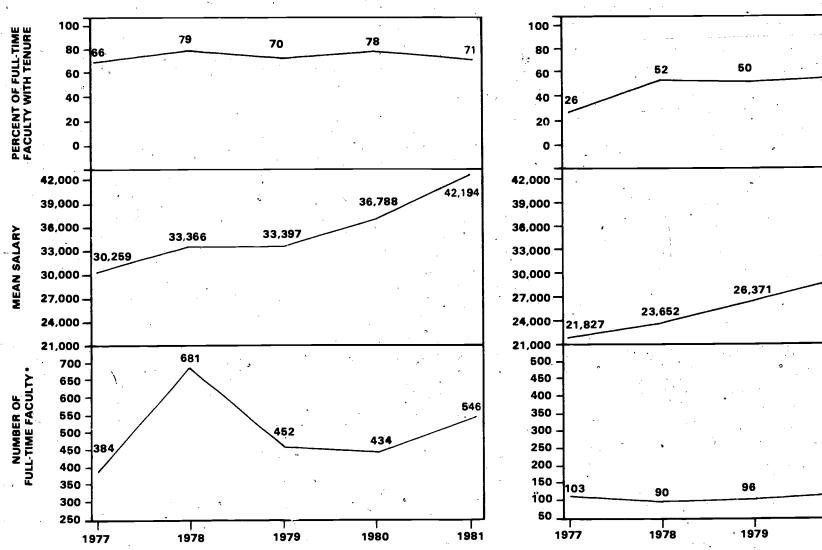
#### FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 11 MONTH CONTRACT 1977-1981

#### **UNIVERSITY OF CALIFORNIA**

#### **MALES-ALL RANKS**

#### FEMALES—ALL RANKS

.....





Scales are not comparable.

116

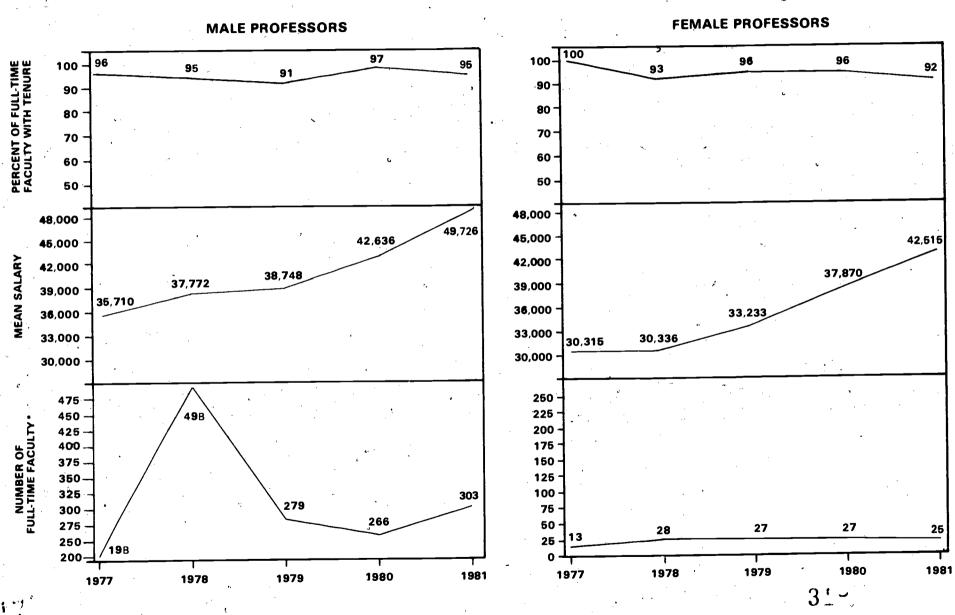
43

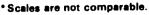
31,844

28,795

110

#### FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 11 MONTH CONTRACT 1977-1981



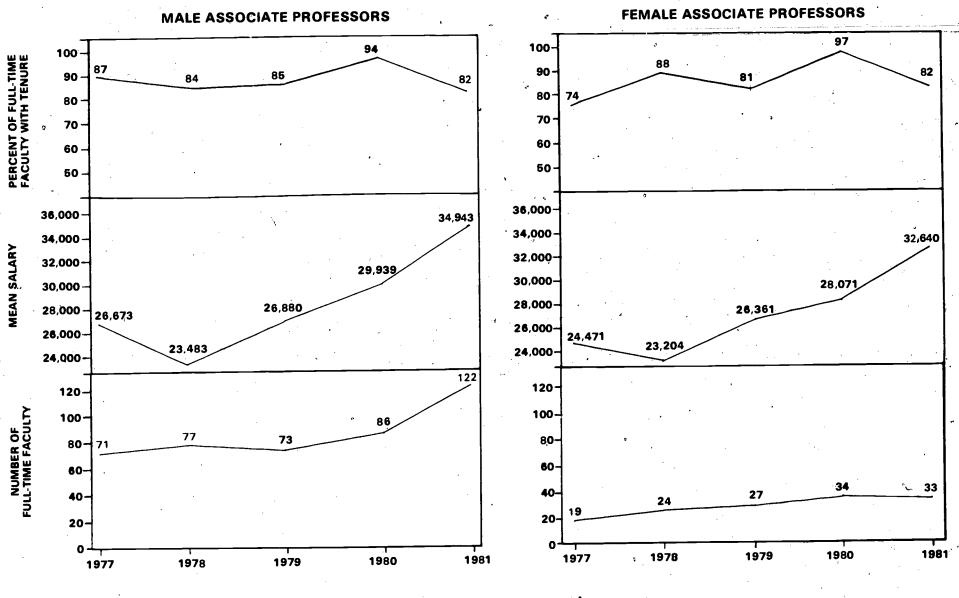




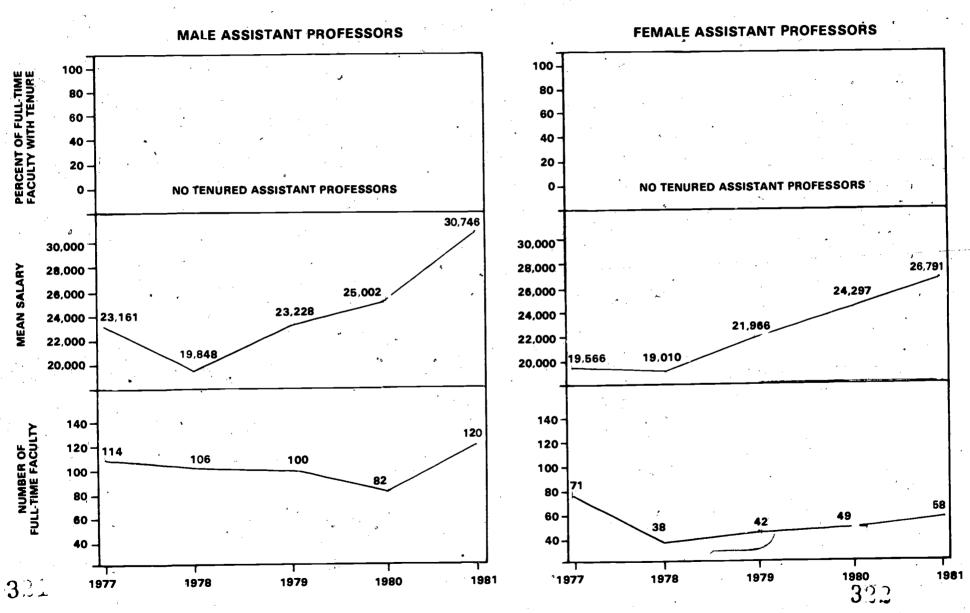
#### **DISPLAY FAC-8.2**

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## FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 11 MONTH CONTRACT 1977-1981



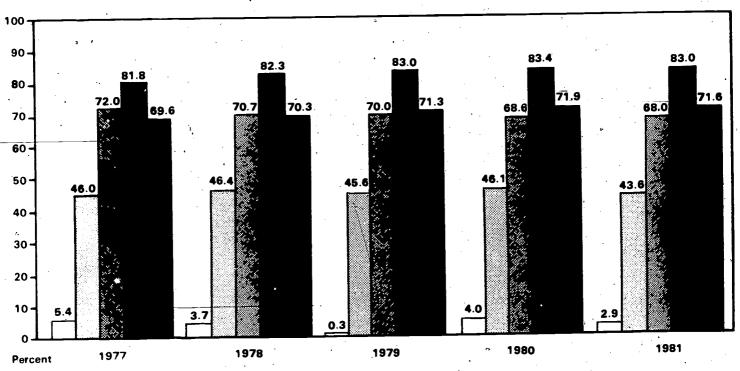
# DISPLAY FAC-8.3 FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 11 MONTH CONTRACT 1977-1981



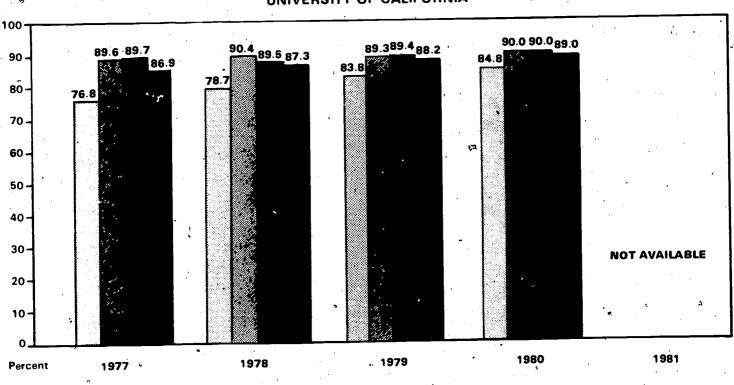


## PERCENT OF FULL-TIME FACULTY WITH DOCTORATE DEGREES 9 AND 11 MONTH CONTRACT FALL 1977-FALL 1981

#### CALIFORNIA STATE UNIVERSITY



#### UNIVERSITY OF CALIFORNIA



Instructors

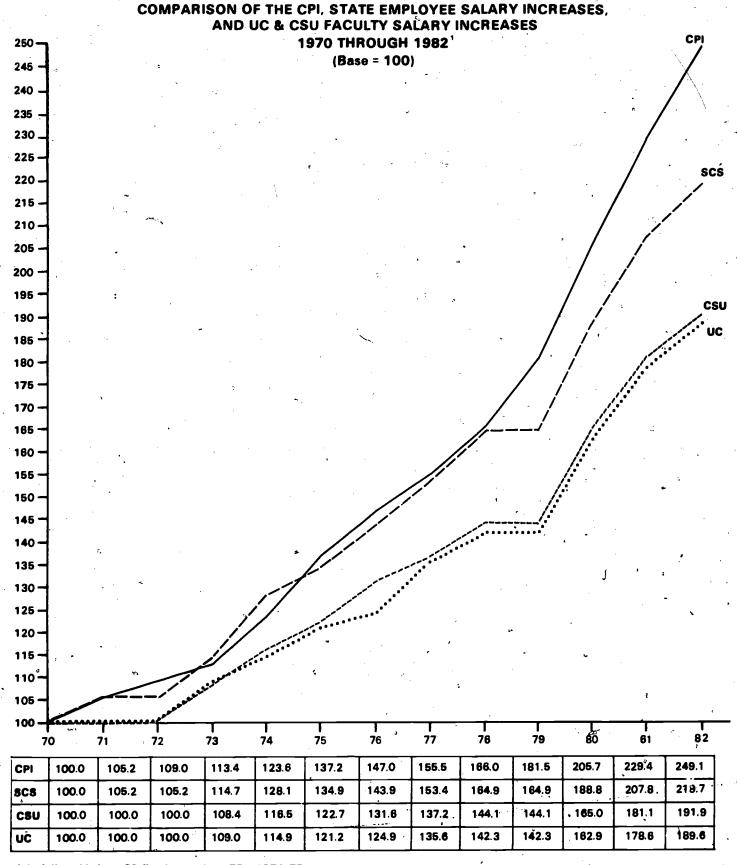
Assistant Professors

Associate Professors

Pro

Professors





July 1 through June 30 fiscal years (a.g. 75 = 1974-75)

1CPI for 1982 is astimated.

CPI Consumer Price Index (National All Urban Consumers Index, U.S. Dapt. of Labor)

— SCS California State Civil Service Seleries

----- CSU California Stata University Faculty Salaries

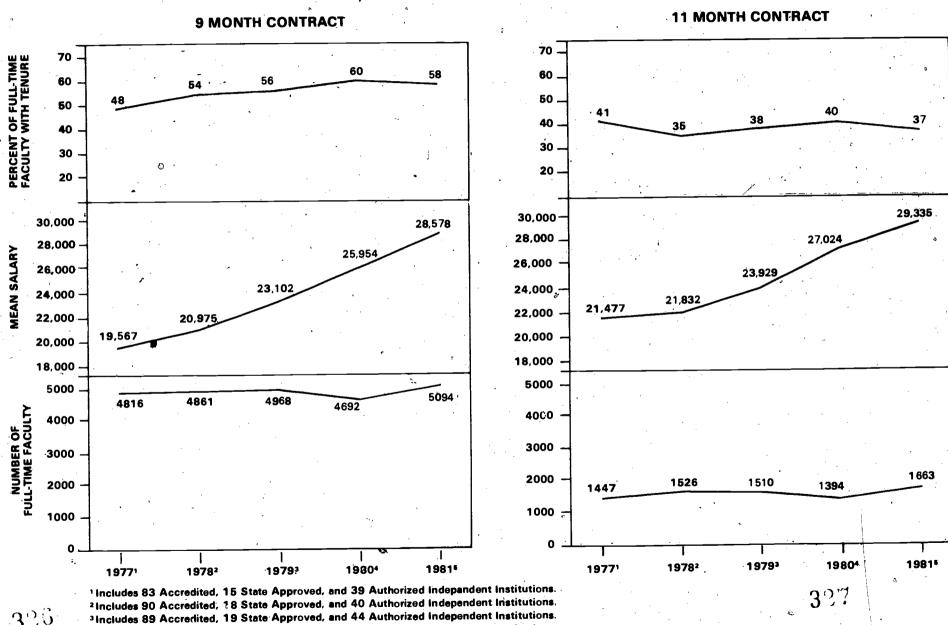
\*\*\*\*\*\* UC University of California Faculty Salaries



California's
Independent
Colleges and
Universities

#### **DISPLAY FAC-11 FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS** 1977-1981

#### INDEPENDENT INSTITUTIONS





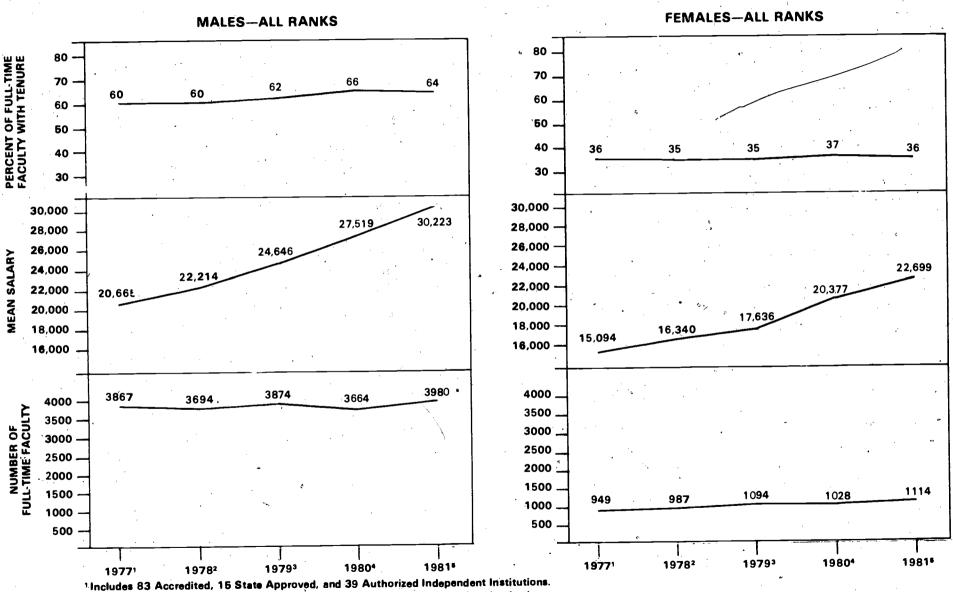
Includes 93 Accracited, 15 State Approved, and 38 Authorized Independent Institutions.



Fincludes 114 Accredited, 20 State Approved, and 37 Authorized Independent Institutions.

# DISPLAY FAC-12 FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 9 MONTH CONTRACT 1977-1981

#### INDEPENDENT INSTITUTIONS



Includes 83 Accredited, 15 State Approved, and 39 Authorized Independent Institutions.
Includes 90 Accredited, 18 State Approved, and 40 Authorized Independent Institutions.
Includes 89 Accredited, 19 State Approved, and 44 Authorized Independent Institutions.

ERIC Full Text Provided by ERIC

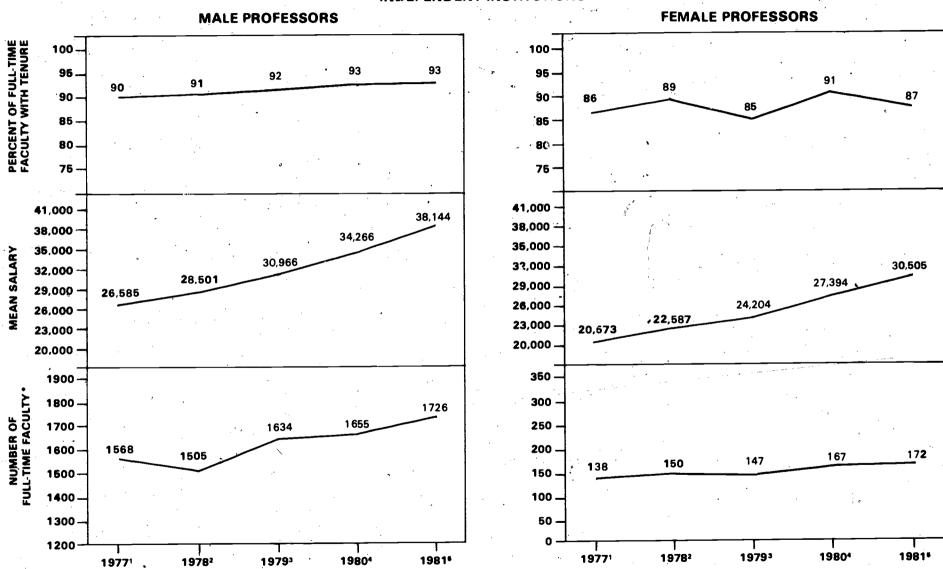
SPLAT FAC-

<sup>&</sup>lt;sup>4</sup>Includes 93 Accredited, 15 State Approved, and 38 Authorized Independent Institutions.
<sup>5</sup>Includes 114 Accredited, 20 State Approved, and 37 Authorized Independent Institutions.

#### **DISPLAY FAC-12.1**

#### FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 9 MONTH CONTRACT 1977-1981

#### INDEPENDENT INSTITUTIONS



33 lincludes 83 Accredited, 16 State Approved, and 39 Authorized Independent Institutions. Includes 90 Accredited, 18 State Approved, and 40 Authorized Independent Institutions.

Includes 89 Accredited, 19 State Approved, and 40 Authorized Independent Institutions.

\*Includes 93 Accredited, 15 State Approved, and 38 Authorized Independent Institutions.

Includes 114 Accredited, 20 Stete Approved, and 37 Authorized Independent Institutions.

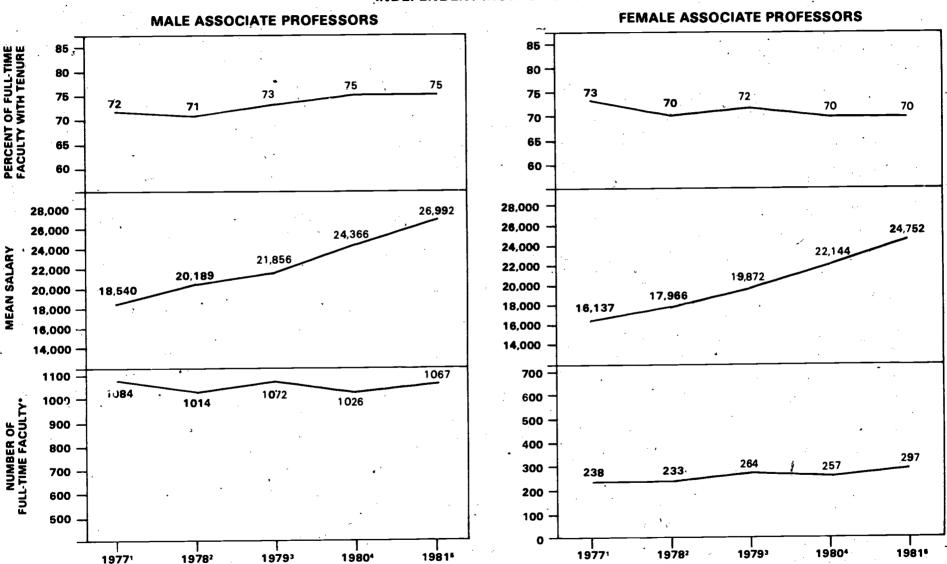


3 Scales are not comperable.

#### DISPLAY FAC-12,2

#### FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 9 MONTH CONTRACT 1977-1981

#### INDEPENDENT INSTITUTIONS



<sup>&</sup>lt;sup>1</sup> Includes 83 Accredited, 15 State Approved, end 39 Authorized Independent Institutions.



<sup>&</sup>lt;sup>2</sup> Includes 90 Accredited, 18 State Approved, and 40 Authorized Independent Institutions.

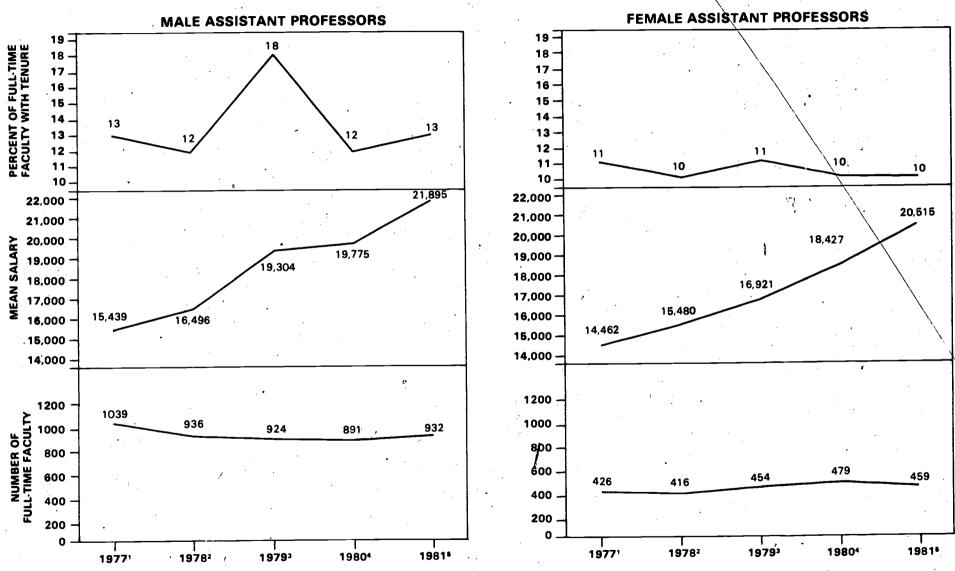
Includes 89 Accredited, 19 State Approved, end 44 Authorized Independent Institutions.

Includes 93 Accredited, 15 State Approved, and 38 Authorized Independent Institutions.

Includes 114 Accredited, 20 Stete Approved, end 37 Authorized Independent Institutions.

## DISPLAY FAC-12.3 FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 9 MONTH CONTRACT 1977-1981

#### INDEPENDENT INSTITUTIONS



1 Includes 83 Accredited, 15 State Approved, and 39 Authorized Independent Institutions.
Includes 90 Accredited, 18 State Approved, and 40 Authorized Independent Institutions.
Includes 89 Accredited, 19 State Approved, and 44 Authorized Independent Institutions.
Includes 93 Accredited, 15 State Approved, and 38 Authorized Independent Institutions.

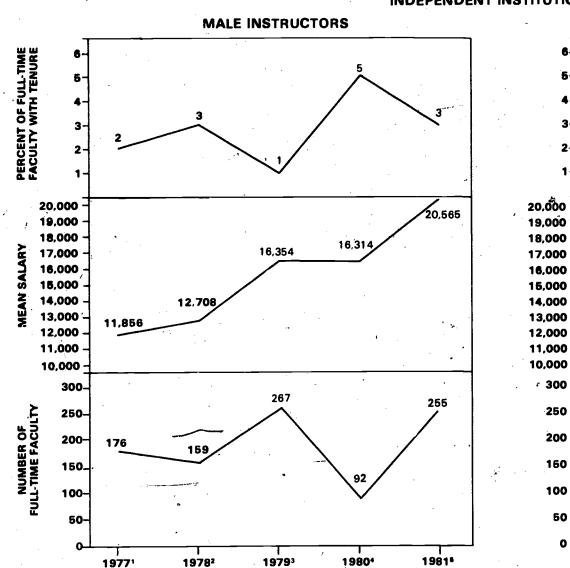
\*Includes 114 Accredited, 20 State Approved, and 37 Authorized Independent Institutions.

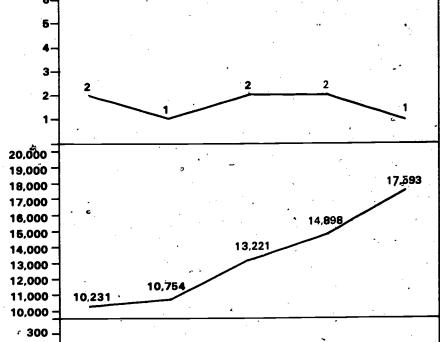


## DISPLAY FAC-12.4 FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 9 MONTH CONTRACT

MONTH CONTRACT 1977-1981

#### INDEPENDENT INSTITUTIONS





197

19793

145

19771

130

1978<sup>2</sup>

**FEMALE INSTRUCTORS** 

336

19804

186

1981

DISPLAY

<sup>&</sup>lt;sup>1</sup>Includes 83 Accredited, 15 State Approved, and 39 Authorized Independent Institutions.

<sup>2</sup> Includes 90 Accredited, 18 State Approved, and 40 Authorized Independent Institutions.

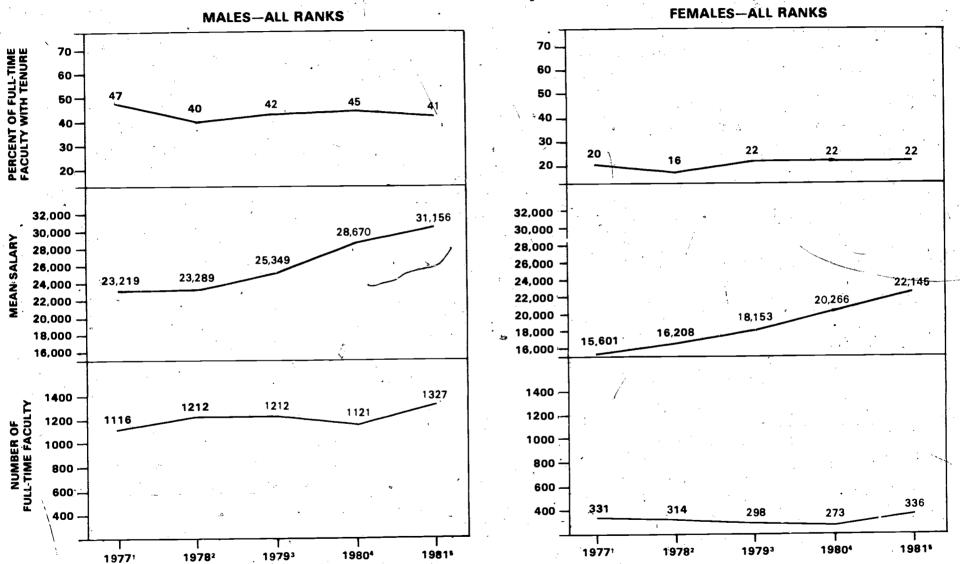
Includes 89 Accredited, 19 State Approved, and 44 Authorized Independent Institutions.

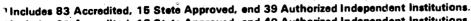
<sup>\*</sup>Includes 93 Accredited, 15 State Approved, end 38 Authorized Independent Institutions.

<sup>\*</sup>Includes 114 Accredited, 20 State Approved, and 37 Authorized Independent Institutions.

## FULL-TIME FACULTY MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 11 MONTH CONTRACT 1977-1981

#### INDEPENDENT INSTITUTIONS





<sup>&</sup>lt;sup>2</sup> Includes 90 Accredited, 18 Stete Approved, end 40 Authorized Independent Institutions.



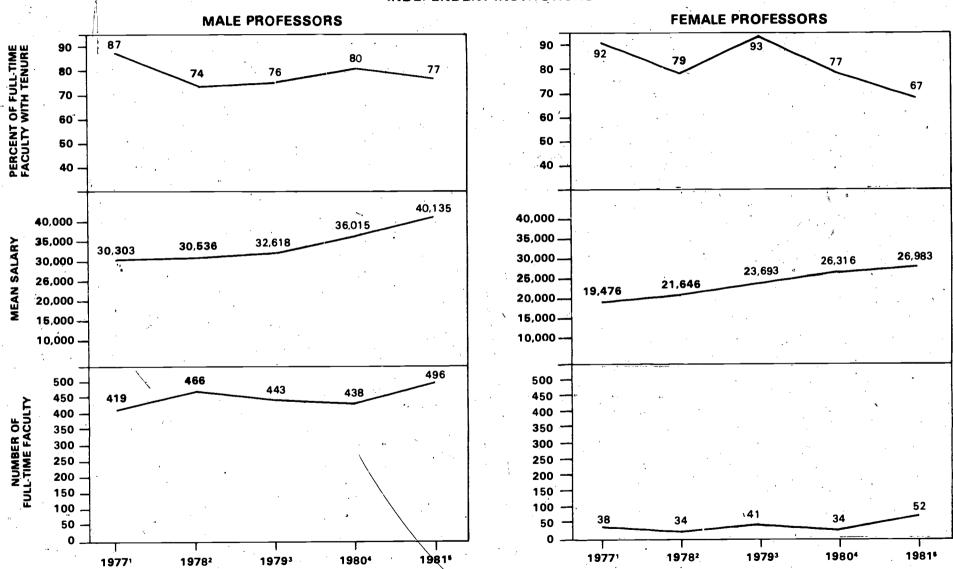
<sup>&</sup>lt;sup>3</sup> Includes 89 Accredited, 19 State Approved, and 44 Authorized Independent Institutions.
<sup>4</sup> Includes 93 Accredited, 15 State Approved, and 38 Authorized Independent Institutions.

<sup>\*</sup>Includes 114 Accredited, 20 State Approved, and 37 Authorized Independent Institutions.

#### **DISPLAY FAC-13.1**

#### FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 11 MONTH CONTRACT 1977-1981

#### INDEPENDENT INSTITUTIONS



Includes 83 Accredited, 15 State Approved, and 39 Authorized Independent Institutions.

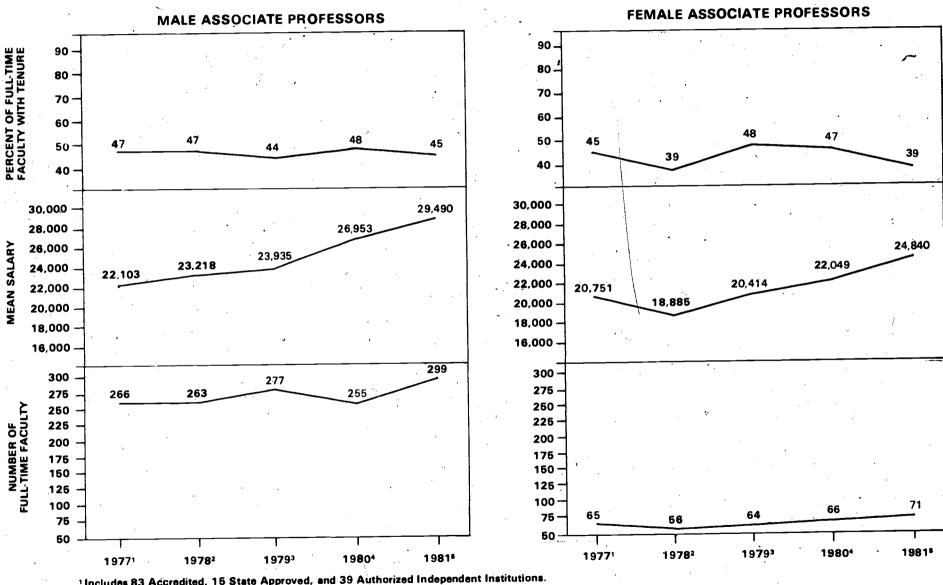
<sup>&</sup>lt;sup>2</sup> Includes 90 Accredited, 18 State Approved, and 40 Authorized Independent Institutions.

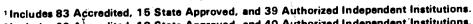
<sup>&</sup>lt;sup>3</sup>Includes 89 Accredited, 19 State Approved, and 44 Authorized Independent Institutions.

Includes 93 Accredited, 15 State Approved, and 38 Authorized Independent Institutions. Includes 114 Accredited, 20 State Approved, and 37 Authorized Independent Institutions.

#### FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 11 MONTH CONTRACT 1977-1981

#### INDEPENDENT INSTITUTIONS





<sup>&</sup>lt;sup>2</sup>Includes 90 Accredited, 18 State Approved, and 40 Authorized Independent Institutions. 3 Includes 89 Accredited, 19 State Approved, and 44 Authorized Independent Institutions.

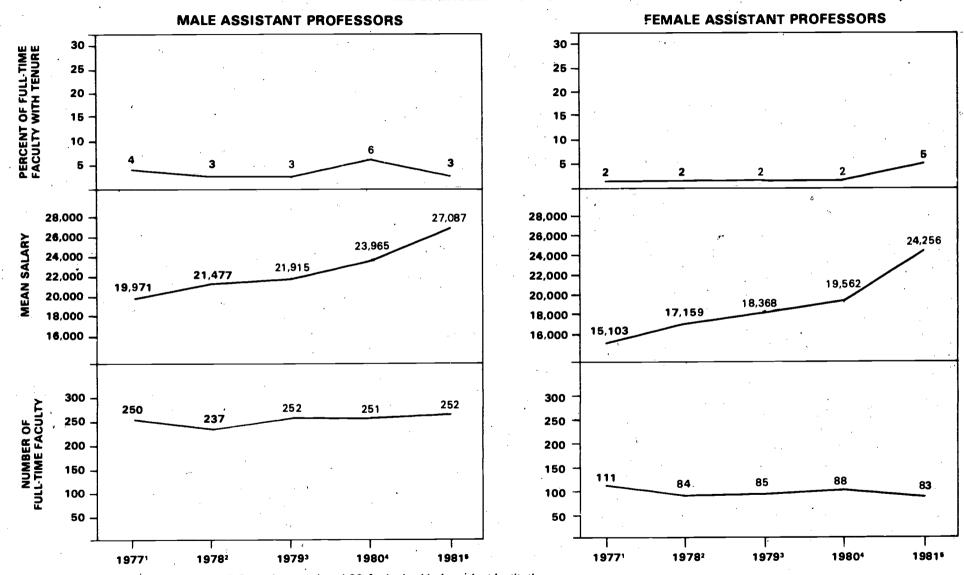


Includes 93 Accredited, 15 State Approved, and 38 Authorized Independent Institutions.

<sup>\*</sup>Includes 114 Accredited, 20 State Approved, and 37 Authorized Independent Institutions.

# DISPLAY FAC-13.3 FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 11 MONTH CONTRACT 1977-1981

#### INDEPENDENT INSTITUTIONS



<sup>&</sup>lt;sup>1</sup>Includes 83 Accredited, 15 State Approved, and 39 Authorized Independent Institutions.

<sup>&</sup>lt;sup>2</sup>Includes 90 Accredited, 18 Stete Approved, end 40 Authorized Independent Institutions.

<sup>&</sup>lt;sup>3</sup>Includes 89 Accredited, 19 State Approved, and 44 Authorized Independent Institutions.

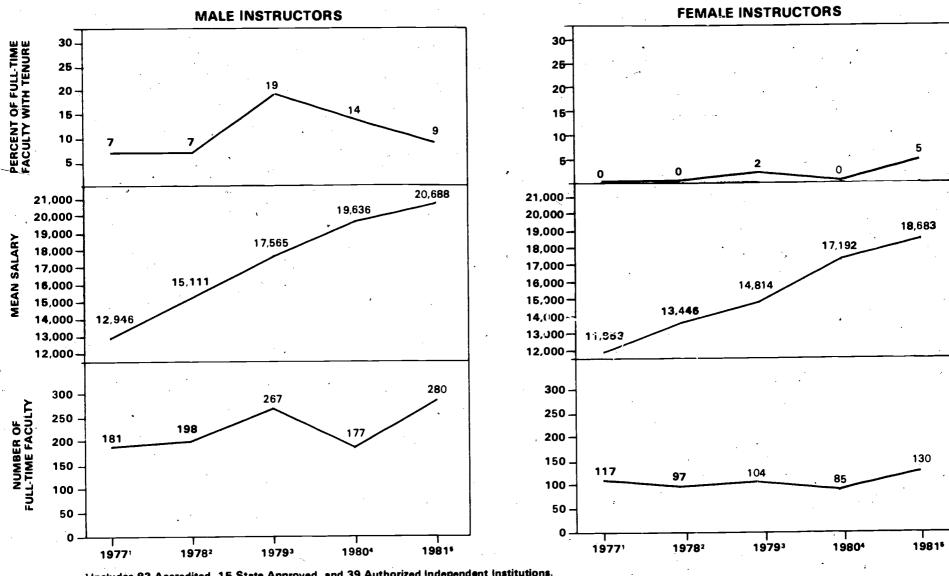
Includes 93 Accredited, 15 Stete Approved, and 38 Authorized Independent Institutions.

Includes 114 Accredited, 20 Stete Approved, end 37 Authorized Independent Institutions.

#### **DISPLAY FAC-13.4**

#### FULL-TIME FACULTY, MEAN SALARY AND TENURE STATUS BY RANK, BY SEX 11 MONTH CONTRACT 1977-1981

#### INDEPENDENT INSTITUTIONS



Includes 83 Accredited, 15 State Approved, and 39 Authorized Independent Institutions.

<sup>\*</sup>Includes 114 Accredited, 20 State Approved, and 37 Authorized Independent Institutions.



<sup>&</sup>lt;sup>2</sup> Includes 90 Accredited, 18 State Approved, and 40 Authorized Independent Institutions.

<sup>&</sup>lt;sup>3</sup> Includes 89 Accredited, 19 State Approved, and 44 Authorized Independent Institutions.

Includes 93 Accredited, 15 State Approved, and 38 Authorized Independent Institutions.

Higher
Education
Staff
Information

This section of the Information Digest contains data on the primary occupational activity, sex, and ethnic background of all full-time employees in California colleges and universities—whether administrators, faculty members, clerical or service employees, or others—as of Fall 1979 and Fall 1981. The data were obtained from the Higher Education Staff Information Survey (EEO-6), conducted by the California Postsecondary Education Commission on behalf of the federal Equal Employment Opportunity Commission. This survey asks institutions to report the ethnic background of all their full-time employees, whether by means of staff members' self reports or by supervisors' attribution, as well as their sex and occupational classification. The data and displays in this section have been verified by the systemwide offices of the three public segments priorto publication. (Data do not include figures for the California Maritime Academy, the Hastings College of Law, the Naval Postgraduate School, or independent colleges.)

No valid comparisons may be made between the data in this section of the Digest and that in the prior section on faculty, since several definitions used in the EEO-6 Survey differ from those used by the National Center for Education Statistics in the Higher Education General Information Survey (HEGIS), on which the previous section is based. For example, the EEO-6 Survey includes faculty members whose principal assignments may be in research or public service rather than in instruction, while the HEGIS survey covers only those faculty whose major regular assignment is instruction. Thus, data in this section on faculty members of the University of California differ from those in the previous section, since the University reports Cooperative Extension Specialists, Associates in Agricultural Experiment Stations, and Astronomers as faculty in the EEO-6 Survey.

For more extensive analysis of Higher Education Staff Information, including new hires, promotions, and separations of staff, consult the Commission publications, Women and Minorities in California Public Postsecondary Education: Their Employment, Classification, and Compensation, 1977–1979, and 1977–1981.

#### OCCUPATIONAL ACTIVITY CATEGORIES

The definition of staff members' occupational activity used in the EEO-6 Survey is as follows:

#### Executive, Administrative, and Managerial

Includes all persons whose assignments require primary (and major) responsibility for management of the institution, or a customarily recognized department or subdivision thereof.

Assignments require the performance of work directly related to management policies or general business operations of the institution, department or subdivision, etc. It is assumed that assignments in this category customarily and regularly require the

incumbent to exercise discretion and independent judgment, and to direct the work of others. Reported in this category are all officers holding such titles as President, Vice President, Dean, Director, or the equivalent, as well as officers subordinate to any of these administrators with such titles as Associate Dean, Assistant Dean, Executive Officer of academic departments (chairmen, heads, or the equivalent) if their principal activity is administrative.

NOTE: Supervisory personnel of the Technical, Clerical; Craft, and Service/Maintenance force are reported within the specific categories of the personnel they supervise.

#### Faculty

Includes all persons whose specific assignments customarily are made for the purpose of conducting instruction, research, or public service as a principal activity (or activities), and who hold academic-rank titles of professor, associate professor, assistant professor, instructor, lecturer, or the equivalent of any one of these academic ranks. Reported in this category are Deans, Directors, or the equivalents, as well as Associate Deans, Assistant Deans, and executive officers of academic departments (chairmen, heads, or the equivalent) if their principal activity is instructional. Student teachers and research assistants are not included.

#### **Professional Non-Faculty**

Included in this category are persons whose assignments would require either college graduation or experience of such kind and amount as to provide a comparable background. Included would be all staff members with assignments requiring specialized professional training who are not reported under Activity 1 (Executive) or Activity 2 (Faculty), and are not classified under any of the four "non-professional" categories of activities.

#### Clerical and Secretarial

Includes all persons whose assignments typically are associated with clerical activities or are specifically of a secretarial nature. Includes personnel who are responsible for internal and external communications, recording and retrieval of data (other than computer programmers) and/or information and other paperwork required in an office, such as bookkeepers, stenographers, clerk typists, office machine operators, statistical clerks, payroll clerks, etc. Included also are sales clerks such as those employed full time in the bookstore, and library clerks who are not recognized as librarians.

#### **Technical and Paraprofessional**

Includes all persons whose assignments require specialized knowledge or skills which may be acquired through experience or academic work such as is offered in many two-year technical institutes, junior colleges or through equivalent on-the-job



training. Includes computer programmers and operators, drafters, engineering aides, junior engineers, mathematical aides, licensed, practical or vocational nurses, dietitians, photographers, radio operators, scientific assistants, technical illustrators, technicians (medical, dental, electronic, physical sciences), and similar occupational-activity categories but which are institutionally defined as technical assignments.

Included also are persons who perform some of the duties of a professional or technician in a supportive role, which usually require less formal training and/or experience than normally required for professional or technical status. Such positions may fall within an identified pattern of staff development and promotion under a "New Careers" concept.

#### **Skilled Crafts**

Includes all persons whose assignments typically require special manual skills and a thorough and comprehensive knowledge of the processes involved in the work, acquired through on-the-job training and experience or through apprenticeship or other formal training programs. Included are mechanics and repairers, electricians, stationary engineers, skilled machinists, carpenters, composers and typesetters.

#### Service/Maintenance

Includes persons whose assignments require limited degrees of previously acquired skills and knowledge and in which workers perform duties which result in or contribute to the comfort, convenience and hygiene of personnel and the student body or which contribute to the upkeep and care of buildings, facilities or grounds of the institutional property. Included are chauffeurs, laundry and dry cleaning operators, cafeteria and restaurant workers, truck drivers, bus drivers, garage laborers, custodial personnel, gardeners, and groundskeepers, refuse collectors, construction laborers, and security personnel.

#### ETHNIC CATEGORIES

The EEO-6 Survey states that for equal employment opportunity purposes, "an employee may be included in the group to which he or she appears to belong, identifies with, or is regarded in the community as belonging to," with the five group categories defined as follows:

#### White (Not of Hispanic Origin)

A person having origins in any of the original peoples of Europe, North Africa, or the Middle East.

#### Black (Not of: Hispanic Origin)

A person having origins in any of the Black racial groups of Africa.

#### Hispanic

A person of Mexican, Puerto Rican, Cuban, Central or

South American, or other Spanish culture or origin regardless of race.

#### Asian or Pacific Islander

A person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian Subcontinent, or the Pacific Islands. The area includes, for example, China, Japan, Korea, the Philippine Islands, and Samoa.

#### American Indian or Alaskan Native

A person having origins in any of the original peoples of North America, and who maintains cultural identification through tribal affiliation or community recognition.

#### CALIFORNIA COMMUNITY COLLEGE STAFF

In 1981, The California Community Colleges had 35,983 full-time employees, a decrease of 955 persons since 1979. Of the full-time staff in 1981, more than half were men (54.6%); a decrease from 55.5 percent in 1979. Women of every ethnic group were most likely to be employed in the Secretarial/Clerical classification in 1981, as they were in 1979. In 1981, women held slightly more than a third (33.9%) of all positions in the Faculty classification, and over one-fourth of the Executive/Administrative/Managerial positions in the Community Colleges. Men were most likely to be employed as faculty in the Community Colleges in 1981, as they were in 1979, although this varied by ethnicity. White, Asian, and American Indian men were most likely to be found in the Faculty classification in 1981, while Black and Hispanic men were most likely to be employed in the Service/Maintenance classification. (See Display HESI-2 for the precise numbers and percentages of women and minorities in the seven occupational categories at the Community Colleges in 1981.)

#### Full-Time Faculty by Tenure Status and Rank

Of the 16,692 full-time faculty at the Community Colleges in 1981, 86.2 percent were Tenured. Displays HESI-3 and HESI-4 indicate the changes in percentages of women and minorities in the Tenured faculty positions over the two-year period from 1979 to 1981. Women held less than a third of the Tenured. faculty positions (31.8%) in 1981, and had increased their share by only 0.4 percentage points over the two-year period. There were slight increases for Black, Asian, and American Indian women, while White and Hispanic women remained at their 1979 arphi levels. Similarly, Hispanic and American Indian men showed small increases in their percentages of Tenured faculty positions over the two-year period, while Black and Asian men remained constant. Only White males showed a decrease in their proportion of the Tenured faculty, from 60.9 percent in 1979 to 60.2 percent in 1981. Overall, Hispanics were the best represented minority group in the Community



Colleges Tenured faculty in 1981 at 5.1 percent, followed by Blacks at 4.8 percent.

Displays HESI-3 and HESI-4 illustrate the changes in sex and ethnic composition of the Community Colleges Tenure-Track faculty over the two-year period. This category lost 202 people between 1979 and 1981, and accounted for 7.3 percent of the fulltime faculty in 1981. Women were considerably better represented in the Tenure-Track category in 1981 (49.5%) than in the Tenured faculty, and held an almost equal share of the positions compared to the men. Women's percentage of the Tenure-Track faculty increased over the two years, by 2.0 percentage points. White, Black, Hispanic, and Asian women all showed slight increases; American Indian women decreased their percentages of the Tenure-Track faculty. Interestingly, Black, Hispanic, and Asian women all held larger proportions of this category in 1981 than did the men in those ethnic groups. White males decreased their proportion of the category by 0.5 percentage points over the two years, while Hispanic men decreased by 1.7 percentage points, and Asian men by 0.4. Black men increased by 0.6 points between 1979 and 1981, while the percentage of American Indian men remained unchanged. Overall, Hispanics were the best represented minority group in the Tenure-Track category at the Community Colleges in 1981 (6.4%), as they were in the Tenured category.

Displays HESI-3 and HESI-4 also depict the changes in the representation of women and minorities in the Community Colleges' "Other" faculty category from 1979 to 1981. These faculty are often hired on fulltime but short-term dontracts, and are not eligible for tenure. They accounted for 6.5 percent of the fulltime faculty in 1981. (The figures on this chart may be suggestive at best, since there was an unexplained discrepancy in 1979 figures as compared to data reported in 1977 and 1981.) Women held 44.4 percent of the positions in the Other faculty category in 1981, a decrease of 3.2 percentage points since 1979. Women of White, Black, and Hispanic ethnic groups decreased their percentages of this category from 1979 to 1981. Asian and American Indian women, however, increased their percentage by 0.4 and 0.2 percentage points, respectively. Only Black women held a larger share of positions in this category than did the men in their ethnic group. White males increased their proportion of the Other faculty category by 0.4 percentage points from 1979 to 1981; Hispanic men decreased 1.9 points; Black, Asian, and American Indian men all showed increases from 1979 to 1981. Overall, Blacks were the best represented minority group in the Community Colleges' Other faculty category in 1981 at 9.3 percent, a decrease from 10.2 percent in 1979.

In looking across the three faculty categories, women are generally better represented in the Tenure-Track category than in either the Tenured or Other faculty categories. This varies by ethnic group, however. While White, Hispanic, and Asian women are best represented in the Tenure-Track classification, Black

women are best represented in the Other faculty category. American Indian women show the same percentage in all three categories (0.2%). Among men, White males are best represented in the Tenured faculty category; Black and Asian men in the Other faculty category. Both Hispanic and American Indian men hold the same proportions of the Tenured category as they do of the Other faculty category.

#### CALIFORNIA STATE UNIVERSITY STAFF

In 1981, the State University had 26,464 full-time employees (an increase of 214 people since 1979). Over 60 percent of the full-time staff were men, as was the case in 1979. Men dominated all employment classifications but two (Secretarial/Clerical, and Technical/Paraprofessional), and were most dominant in the Executive/Administrative/Managerial, Faculty, and Skilled Crafts classifications. There were significant differences by ethnicity, however. While the greatest percentages of White, Asian, and American Indian men were in the Faculty classifications, the largest percentages of Black, and Hispanic men were in the Service/Maintenance category.

Women of all ethnic groups at the State University were most likely to be found in the Secretarial/Clerical classification: Women held roughly a fifth of the positions in both the Executive/Administrative/Managerial catagory (20.7%) and faculty (21.8%) category in 1981. (See Display HESI-5 for precise numbers and percentages of women and minorities in the seven occupational categories at the State University in 1981.)

#### Full-Time Faculty by Tenure Status and Rank,

Of the full-time faculty at the State University in 1981, 77.3 percent were Tenured. Displays HESI-7 and HESI-8 display the percentages of men and women of each ethnic group in the Tenured faculty at the State University for 1979 and 1981. The Tenured faculty was still predominantly White and male in 1981, although less so than in 1979. Women held only 18.4 percent of the Tenured faculty positions, although this is an incresse of 0.7 percentage points over the two-year period. White women increased their percent of Tenured faculty positions by fivetenths of a percentage point; Black, Hispanic, and Asian women increased theirs by 0.1 percentage points, while American Indian women remained unchanged over the two-year period. While White males decreased their representation on the Tenured faculty by 1.1 percentage points between 1979 and 1981, Hispanic and Asian men slightly increased their proportions of the Tenured faculty; American Indian men held a stable proportion at 0.3 percent, as did Black men at 1.7 percent.

Overall, Asians were the best represented minority group in the Tenured faculty at the State University in 1981 as they were in 1979, followed by Hispanics and Blacks in nearly equal proportions. In every ethnic group, men held considerably greater



percentages of the Tenured faculty positions than did women.

Displays HESI-7 and HESI-8 also depict the changes in percentages of women and minorities in the State University's Tenure-Track faculty from 1979 to 1981. Only 11.7 percent of the full-time State University faculty were on-track for tenure in 1981, and there was an overall drop of only six persons in this category over the two-year period. In 1981, the State University's Tenure-Track faculty was also predominantly White and male, although less so than the Tenured faculty. Women held 30,6 percent of the Tenure-Track positions at the State University in 1981, an increase of 1.5 percentage points over the two-year period. White women increased their percentage by 2.5 points from 1979 to 1981; Asian women also increased, by 0.2 percentage points; Black and Hispanic women decreased their percentages of the Tenure-Track positions over the two-year period, and American Indian women remained unchanged. White males decreased their percentage of this category by 2.3 percentage points from 1979 to 1981; Black men also declined, from 2.5 percent to 2.3 percent of the Tenure-Track category. Asian males showed a 1.0 percent increase in Tenure-Track positions over the two-year period, while Hispanic men increased by 0.2 percentage points. American Indian men decreased by 0.1 percentage points between 1979 and 1981. Overall, Asians were the best-represented minority group in the Tenure-Track category in 1981, as they were in 1979. As in the Tenured faculty, men in every ethnic group held a considerably greater proportion of the Tenure-Track faculty positions than did women.

Again, Displays HESI-7 and HESI-8 illustrate the changes in the representation of women and minorities in the State University's Other faculty category from 1979 to 1981. The Other faculty includes those on short-term contracts and lecturers; no one in this classification is eligible for tenure. This group of faculty constituted 11 percent of the fulltime faculty at the State University in 1981. Women held 36.9 percent of the Other faculty positions in 1981, a 1.7 percentage points decrease since 1979, but still double their percentage of the State University's Tenured faculty. The majority of this decrease was due to a 3.0 percentage points decrease in the representation of White women over the two-year period. Hispanic, Asian, and American. Indian women all increased their percentages of the Other faculty category; Black women decreased theirs by 0.3 percentage points from 1979 to 1981. Black men decreased their percentage of the other faculty category, by 0.8 percentage points, while White men increased by 1.4 points, Asian men by 0.7, and Hispanic men by 0.4. There was no movement among American Indian men over the two-year period.

In looking across the three faculty categories, it is clear that women, regardless of ethnic group, constituted a greater proportion of the ineligible for tenure, Other faculty group in 1981 than they did of either the Tenure-Track or Tenured faculty groups. Minority men, on the other hand, held greater percentages of the Tenure-Track positions than of either the Other faculty or Tenured faculty.

#### UNIVERSITY OF CALIFORNIA STAFF

In 1981, the University had 57,301 full-time employees (an increase from 57,144 in 1979.) (For this report, the University's staff does not include the personnel of the three energy laboratories.) Of the full-time staff in 1981, more than half were women, as was the case in 1979. Women continued to be found most frequently in the Secretarial/Clerical, Professional Non-Faculty, and Technical/Paraprofessional classifications. There were some differences among women, however, based on ethnicity. While White, Hispanic, Black and American Indian womens' greatest representation was in the Secretarial/Clerical classification, Asian women were most frequently found in the Professional Non-Faculty classification. Women held more than, a third (37.8%) of all the Executive/Administrative/Managerial positions at the University in 1981, and one-fifth (19.9%) of the positions in the Faculty classification.

While White and Asian males were most frequently found in the Faculty classification at the University in 1981, Black, Hispanic, and American Indian men were most likely to be found in the Service/Maintenance classification. (See Displays HESI-9 and HESI-10 for precise numbers and percentages of women and minorities in the seven occupational categories at the University in 1979 and 1981.)

#### Full-Time Faculty by Tenure Status and Rank

Of the full-time faculty in the University in 1981, 47 percent were terrired. (*Note:* For this report, the University includes the large group of "Other" faculty, who are non-ladder rank and ineligible for tenure—thus the low figure for the percent of full-time faculty who are tenured. Had the "Other" faculty group been excluded, then approximately 83 percent of the faculty would have been reported as tenured.) Displays HESI-11 and HESI-12 display the percentages of men and women of each ethnic group in the Tenured faculty for 1979 and 1981.

The Tenured faculty was still predominantly White and male in 1981, although slightly less so than it was in 1979. Women held only 8.8 percent of the Tenured faculty positions in 1981, although this is a 1.3 percentage point increase over 1979. White women increased their representation by 1.1 percentage points over the two-year period; among ethnic minority women there was only a very slight increase in the percentages of Hispanics. While White males decreased their representation by 1.5 percentage points over the two-year period, males of all minority groups increased their percentages of the Tenured faculty. Hispanic men made the largest gain

from 1979 to 1981, increasing by 0.2 percentage points. Overall, Asians were the best represented minority group in the Tenured faculty in 1981, as they were in 1979, followed by Hispanics. Blacks have maintained their representation on the Tenured faculty since 1979. In every ethnic group, men held a considerably greater proportion of Tenured faculty positions than did women.

Displays HESI-11 and HESI-12 also illustrate the changes in percentages of women and minorities in the University's Tenure-Track faculty over the twoyear period from 1979 to 1981. Those faculty who were on-track for tenure constituted about 10 percent of the full-time faculty in 1981. There was an overall drop of 208 people in this category over the two-year period. The Tenure-Track faculty at the University is also predominantly White and male, although considerably less so than the Tenured faculty. Women held 26.6 percent of the Tenure-Track positions in 1981, a 1.3 percentage point increase since 1979. The majority of this increase was due to the increased representation of White women (up by 2.0 percentage points since 1979). Asian women decreased their percentage of the Tenure-Track faculty from 1.9 percent to 1.8 percent over the two-year period. Black, Hispanic, and American Indian women also decreased their percentages of the Tenure-Track faculty. Along with the decrease in the representation of White males in this category (down by 0.9 percentage points from 1979 to 1981), Black, Hispanic, and American Indian men all decreased their percentages of the Tenure-Track faculty. Only Asian men increased their representation, from 4.3 percent in 1979 to 5.1 percent in 1981. Overall, Asians were the best represented minority group in the Tenure-Track classification over the two-year period, followed by Hispanics.

Displays HESI-11 and HESI-12 also display the

changes in the representation of women and minorities in the University's "Other" faculty category from 1979 to 1981. In 1981, the Other faculty constituted about 43 percent of the full-time faculty at the University; again, these Other faculty are largely those on full-time but temporary contracts, and are ineligible for tenure. (From 1979 to 1981, there was a drop of 1,635 persons in this category, which was due to the exclusion of some 1,600 teaching assistants from the Other faculty in 1981. The percentages on Displays HESI-11 and HESI-12 may thus be suggestive at best.)

Women held 30.4 percent of the non-ladder rank, Other faculty positions in 1981, an increase of 2.7 percentage points since 1979. The majority of this increase was due to the 2.5 percentage point increase for White women over the two-year period. Slight increases in percentages were made by all minority women except Blacks. White males decreased their percentage of this category by 2.5 percentage points. Black, Hispanic, and American Indian men also decreased their percentages, while Asian men increased their representation in the Other faculty category. Overall, Asians were the best represented minority group in the Other faculty category in 1981 at 9.8 percent, followed by Hispanics at 2.6 percent.

Women and minorities constitute a greater proportion of the non-ladder rank, Other faculty than they do of either the Tenured or Tenure-Track faculty. In looking across the three faculty categories, it is clear that women—whether minority or White—are best represented in the non-ladder rank, Other faculty category. Black and Hispanic men, on the other hand, are best represented in the Tenure-Track faculty. Asian men, like women, are better represented in the Other faculty category than in either the Tenured or Tenure-Track categories at the University.

# California's Public Colleges and Universities

## DISPLAY HESI-1 HIGHER EDUCATION STAFF INFORMATION (EEO-6) 1979

#### **Full-Time Staff By Occupational Activity**

#### California Community Colleges

		MALE						FEMALE					
Activity	Grand Total	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Total	White (Non- Hispanic)	Black (Nón- Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native
Exec./Admin./ Managerial Percent	2,4 <b>8</b> 0 100.0	1,945 78.4	1,60 <b>5</b> 64.7	. 138 5.6	141 5.7	47 1.9	14	535 21.6	427 17.2	57 2.3	21 .8	<b>25</b> -1.0	.2
Faculty	1 <b>5</b> ,9 <b>5</b> 4 100.0	10,731 67.3	9,492 59.5	397 2.5	548 3.4	239 1.5	55 3	5,223 32.7	4,346 27.2	370 2.3	272 1.7	211 1.3	24
Professional / Non-Faculty Percent	1, <b>38</b> 1 100.0	748 54.2	544 39.4	58 4.2	<b>84</b> 6.1	58 4.2	4 3	633 45.8	488 35.3	44 3.2	41 <b>3</b> .0	59 4.3	1 .1
Secretarial/ Clerical Percent	7, <b>558</b> 100.0	491 6.5	284 3.8	88 1.2	64 . <b>8</b>	46 .6	9 .1	7,067 9 <b>3.5</b>	<b>5,347</b> 70.7	630 8.3	652 8.6	400 5.3	38 .5
Technical/ Paraprofessional Percent	2,427 100.0	1,250 51.5	9 <b>8</b> 7 ~40.7	82 3.4	116 4.8	55 2.3	10 .4	1,177 48.5	939 38.7	55 2.3	105 4.3	67 2.8	11
Skilled Crafts Percent	<b>83</b> 0 100.0	7 <b>8</b> 9 95.1	629 7 <b>5.8</b>	42 5.1	74 8.9	27 3.3	17 2.0	41 4.9	<b>38</b> 4.6	_ _		.4	'
Service/ Maintenance Percent	4,39 <b>8</b> 100.0	3,495 79.5	1,91 <b>8</b> 43.6	7 <b>28</b> 16.6	624 14.2	190 4.3	35 .8	903 20.5	612 13.9	181 4.1	7 <b>8</b> 1. <b>8</b>	21 .5	11
Total Percent	<b>35,028</b> 100.0	19,449 55.5	15,4 <b>5</b> 9 44.1	1,533 4,4	1,651 4.7	662 1.9	144	15,579 44.5	12;197 34.8	1,337 3.8	1,169 。3.3	7 <b>8</b> 6 2.2	90



# DISPLAY HESI-2 HIGHER EDUCATION STAFF INFORMATION (EEO-6) 1981

#### **Full-Time Staff By Occupational Activity**

#### California Community Colleges

<del></del>		4,1		MA	<b>NLE</b>		,			FEM	ALE		•
Activity	Grand Total	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Nativa
Exac./Admin./ Managarial Percent	2,490 100.0	1,835 73.7	1,470 59.0	139 5.6	158 6.3	52 2.1	16 .6	655 26.3	<b>499</b> <b>2</b> 0.0	78 3.1	39 1.6	32 1.3	7 .3
Faculty Percent	16,692	11,039 66.1	9,679 58.0	440 2.6	571 3.4	281 1.7	68 .4	5,653 33.9	4,629 ,27.7	. 426 2.6	306 1.8	263 1.6	29 .2
Professional/ Non-Faculty Percent	1,210 100.0	608 50.2	434 35.9	42 3.5	66 5.5	64 5.3	2 .2	602 49.8	<b>436</b> <b>36</b> .0	<b>49</b> <b>4</b> .0	47 3.9	69 5.7	1
Sacretarial/ Clerical Percent	7,375 100.0	492 ° 6.7	256 3.5	101 1.4	68 .9	60 .8	7	6,883 93.3	5,017 68.0	642 8.7	729 9.9	449 6.1	46 .6
Technical/ Paraprofessional Percent	<b>2,795</b> 100.0	1,272 45.5	957 34.2	97 3.5	143 , 5.1	64 2.3	11	1,523 54.5	1,187 42.5	87 3.1	147 5.3	91 3.3	11
Skilled Crafts Percent	<b>853</b> 100.0	786 92.1	603 70.7	47 5.5	96 1.1.3	30 <sup>(</sup> 3.5	1.2	67 7.9	59 - 6.9	5 .6	.4	.0 .0	.0
Sarvice/ Maintenance Percent	<b>4,568 1</b> 00.0	3,631 79.5	1,930 42.3	764 16.7	690 15.1	213 4.7	34 .7	937 20.5	606 13.3	201 4.4	98 2.1	<b>2</b> 0 . <b>4</b>	12 .3
Total Percent	35,983 100.0	19,663 54.6	15,329 42.6	1,630 4.5	1,792 5.0	764 2.1	148	16,320 .45.4	12,433 34.6	1,488 4.1	1,369 3.8	924 2.6	106 .3

## DISPLAY HESI-3 HIGHER EDUCATION STAFF INFORMATION (EEO-6) 1979

#### Full-Time Faculty By Tenure Status and Rank

#### California Community Colleges

				MA	LE		-	_ <b>.</b>		FEM	ALE -		
Tenure Status/Rank	Grand Total	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native
Tenured										,			
Professors	627	469	443	11	5	9	1	158	138	8	5	7	
Associate Professors	459	312	276	10	20	-4	2	147	125	11	7	3	1
Assistant Professors	326	197	161	11	15	4	6	129	101	16	6	5	1
nstructors	12,760	8,807	7,826	331	419	191	40	3,953	3,332	252	193	163	13
Lecturers			-	_		_	_			_		_	3
Other Faculty	454	249	202	11	27	8	1	205	155	27	17	3	18
Total	14,626	10,034	8,908	374	486	216	50	4,592	3,851	314 2.1	228 1.6	181 1.2	.1
Percent	100.0	68.6	60.9	2.6	3.3	1.5	.3	31.4	26.3	2.1	1.0	1.2	
Non-Tenured On Track													
Professors	13	12	10	1	1	_	-	1	-	-	1	<u> </u>	_
Associate Professors	. 1	1	1	<u> </u>	_	_	_	_	_	_	_	_	_
Assistant Professors	14	5	. 3	1	] 1	-	·	9	8	1			
Instructors	908	477	404	13	36	20	4	431	342	29	30	24	, 6
Lecturers	3		_	_		_	_	3	3	_			_
Other Faculty	74	37	28	<b>–</b> .	. 7	1	1 1	37	29	. 2	4	•	_
Total	1.013	532	446	15	45	21	5	481	382	32	35	26	6
Percent	100.0	52.5	44.0	1.5	4.4	2.1	.5	47.5	37.7	3.2	3.5	2.6	.6
Other							,		1				
Professors				<u> </u>		_	· —		-	_	<del></del>	-	_
Associate Professors	_	-	. —		<u> </u>	-	-		1	-	_	_	i –
Assistant Professors	- 21	7	6		1	_	<del>-</del>	14	13		1	_	
Instructors	160	81	69	5	6	. 1	_	. 79	63	11	, 3	2	1 _
Lecturers	_	<u> </u>	_	_				_	37	13	5	2	
Other Faculty	134	77	63	3	10	1	-	57		-	1	1	
Total	315	165	138	. 8	17	2	<del>-</del>	150	113	24	9	4	_
Percent	100.0	52.4	43.8	2.5	5.4	.6	·	47.6	35.9	7.6	2.9	1.3	
Grand Total	15,954	10,731	9,492	397	548	239	55	5,223	4,346	370	272	211	24
Percent	100.0	67.3	59.5	2.5	3.4	1.5	.3	32.7	27.2	2.3	1.7	1.3	.2

# DISPLAY HESI-4 HIGHER EDUCATION STAFF INFORMATION (EEO-6) 1981

## Full-Time Faculty By Tenure Status and Rank

#### California Community Colleges

			:•	MA	LE		•		•	FEM	ALE	, ,,	
Tenure Status/Rank	Grand Total	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islander	Americar Indian or Alaskan Native
Tenured											!	1	Ì
Professors	778	541	446	61	21	12	1	237	174	. 49	6	8	0
Associate Professors	383	240	215	7	17	0	1 1	143	126	7	. 5	2	3
Assistant Professors	. 84	46	40	0	4	i .	1	38	32	1	4	] 0 ,	_ 1
Instructors	12,761	8,788	7.813	286	426	210	53°	3,973	3,328	242	204	,180	19
Other Faculty	386	207	157	16	32	0	.2	179	. 131	∠ 25	14	8	. 1
• • •	1			370	500	223	58	4,570	3,791	324	233	198	24
Total	14,392	9,822	8,671		3.5	1.5	.4	31.8	26.3	2.3	1.6	1.4	.2
Percent	100.0	68.2	60.2	2.6	3.5	1.5	, <del>,,</del>	37.0	20.0	ļ	1.		+
Non-Tenured On Track													1
Professors	1 1	1	1	0	. 0	0	0	0.	0	0.,	0	0	0
Associate Professors	25	15	15	0	0	0	0	10	10	0	0	0	0
Assistant Professors	6	1	1	0	0	) . 0	0	5	4	1	0	0	0 3
Instructors	1,098	₽ 559	482	24	26	21	6	539	432	32	37	35	0
Other Faculty	85	38	. 29	2	7	0	0	47	26	12	. 8	1	"
•	1,215	614	528	26	33	21	6	601	472	45	45	36	3
Total	100.0	50.5	43.5	2.1	2.7	1.7	.5	49.5	38.8	3.7	3.7	3.0	.2
Percent	100.0	30.5	+	<del> </del> -	<del>                                     </del>	+	+	<del>                                     </del>	<del> </del>	<del>                                     </del>	<del>                                     </del>	†	
Other											0	0	0
Associate Professors	12	9	7	1	1	0	0	3	10	0		1 6	. 0
Assistant Professors	16	6	6	0	0	0	0	10	1	35	18	24	2
Instructors	926	531	430	38	28	32	3	395	316 - 37	22	10	5	٥
Other Faculty	131	57	37	5	9	5	1	74				1 '	1
Total	1,085	603	480	44	38	37	4	482	366	57	28	29	2
Percent	100.0	55.6	, 44.2	4.1	3.5_	3.4	.4	44.4	33.7	5.3	<i>2</i> .6	2.7	.2
Grand Total	16.692	11,039	9,679	440	571	281	68	5,653	4,629	426	306	263	29
Percent	10.0.0	66.1	58.0	2.6	3.4	1.7	.4	33.9	27.7	2.6	1.8	1.6	2

#### DISPLAY HESI-5

## HIGHER EDUCATION STAFF INFORMATION (EEO-6) 1979

#### Full-Time Staff By Occupational Activity

			1	MA	LE					FEM	ALE		: ".
Activity	Grand Total	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islandar	Amarican Indian or Alaskan Nativa
Exec./Admin./ Managarial Parcent	1,292 100.0	1,077 83.4	941 72.8	56 4.3	56 4.3	21 1.6	3 .2	215 16.6	185 14.3	15 1.2	5 .4	9 .7	1
Faculty Parcant	11,491 100.0	9,072 78.9	8,055 70.1	207	249 2.2	523 4.6	38 ,3	2,419 .21.1	2,133 18.6	94 .8	85 .7	96 .8	.1
Professional/ Non-Faculty Parcent	2,741 100.0	1,373 50.1	1,054 38.5	104 3.8	87 3.2	1 <b>09</b> 4.0	19 .7	1,368 49.9	1,092 39.8	96 3.5	71 2.6	95 , 3.5	14 .5
Sacretarial / Clarical Percent	4,953 100.0	376 7.6	245 4.9	44	54 1.1	28 ′ .6	5	4,577 92.4	3,419 69.0	358 7.2	<b>499</b> 10.1	261 5.3	40 .8
Technical / Paraprofessional Percent	2,290 100.0	1,127 49.2	936 40.9	59 2.6	67 2.9	62 2.7	3 1	1,163 50.8	943 41.2	66 2.9	62 2.7~	85 3.7	7
Skilled Crafts Percant	770 100.0	750 97.4	569 73.9	53 6.9	84 10.9	35 4.5	9 1.2	20 2.6	18 2.3		1		.1
Service/ Maintenanca Percent	2,713 100.0	2,177 80.2	1,089 40.1	437 16.1	409 15.1	221 8.1	21 .8	536 19.8	252 9.3	187 6.9	61 2.2	30 1.1	6 '.2
Total Percent	26,250 100.0	15,952 60.8	12,889 49.1	960 3.7	1,006 3.8	999 3.8	98 .4	10,298 39.2	8,042 30.6	816 3.1	<b>784</b> 3,0	576 2.2	80 .3

## DISPLAY HESI-6 HIGHER EDUCATION STAFF INFORMATION (EEO-6) 1981

## Full-Time Staff By Occupational Activity

			!	MA	:- LE					FEM	ALE		
Activity	Grand Total	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native
Exec./Admin./ Managerial Percent	1, <b>2</b> 90	1,0 <b>2</b> 3 79.3	879 <b>6</b> 8.1	<b>6</b> 0 4.7	60 4.7	21 1.6	3 2	267 20.7	232 18.0	21 1.6	.5	.5	1
Faculty Percent	11,709 100.0	9,15 <b>2</b> 78.2	8,063 68.9	205 1.8	276 2.4	5 <b>6</b> 5 4.8	43	2,557 21.8	2,236 19.1	94 ,8	89 .8	1.0	17
Professional/ Non-Faculty Percent	2,844 100.0	1,513 53.2	1,146 40.3	137 4.8	133 4.7	83 2.9	14. ;5	1,331 46.8	1,01 <b>6</b> 35.7	108 3.8	92 3,2	101 3.6	14
Secretarial/ Clerical Percent	4,711 100.0	3 <b>6</b> 3 7.7	230 4.9	48 1.0	51 1.1	29 .6	5 .1	4,348 92.3	3,158 67.0	350 7.4	543 11.5	2 <b>6</b> 5 5.6	32
Technical/ Paraprofessional Percent	2,54 <b>6</b> 100.0	1,157 45.5	920 36.1	67 2.7	86 3.4	80	.2	1,389 54.5	1,079 42.4	93 3.7	98 3.8	110 4.3	9 4
Skilled Crafts Percent	947 100.0	829 87.5	<b>60</b> 1 <b>63</b> .5	68 7.2	105 . 11.1	40 4.2	15 1.6	118 12.5	88 9.3	13	1.0	6	,2
Service/ Maintenance Percent	2,417 100.0	1,867 77.3	842 34.8	415 17.2	391 16.3	<b>2</b> 01 8.3	18	550 22.7	<b>24</b> 5 10.1	198 8.2	69 2.9	29	9 4
Totai Percent	26,464 100.0	15,904 60.1	12,681 47.9	1,000 3.8	1,102 4.2	1,019 3.8	102	10,560 39,9	8,054 30.4	877 3.3	907	638	84

## DISPLAY HESI-7 HIGHER EDUCATION STAFF INFORMATION (EEO-6) 1979

#### Full-Time Faculty By Tenure Status and Rank

		1		MA	NE					FEM	ALE		
Tenure Status∕ Rank	Grand Total	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native
Tenured			,		•			,	· ·	  -			,
Professors Associate Professors Assistant Professors Instructors Lecturers Other Faculty	5,889 2,764 354 — —	5,112 2,085 220 — —	4,694 1,814 169 — —	57 72 22 — —	73 78 16 — —	275 112 10 — —	13 9 3 — —	777 679 134 — —	714 604 107 — —	21 19 13 — —	11 23 6 — —	30 31 7 — —	1 2 1 - -
Total _ Percent	9,00 <b>7</b> 100.0	7,417 82.3	6,677 74.1	151 1.7	167 1.9	397 4.4	25 .3	1,590 17.7	1,425 15.8	.6.	.4	68 .8	* .0
Non-Tenured On Track						ļ					İ	` .	]
Professors Associate Professors Assistant Professors Instructors Lecturers Other Faculty	7' ? 5 —	68 282 622 2 —	57 229 516 2 —	2 6 26 — —	3 12 39 — —	6 31 36 — —	- 4 5 - -	10 53 334 3 —	10 38 277 1 —	20  	- 6 20 1 -	5 12 — — —	5 1 —
Total Percent	1,374 100.0	974 70.9	804 58.5	34 2.5	54 3.9	73 5.3	.7	400 29.1	326 23.7	1.7	27 2.0	17 1.2	6 .4
Other							· ·				,		
Professors Associate Professors Assistant Professors Instructors Lecturers Other Faculty Total Percent	88 179 643 182 16 2 1,110 100.0	78 144 363 81 13 2 681 61.4	73 120 298 70 12 1 574 51.7	3 15 3 1 - 22 2.0	1 4 19 4 — 28 2.5	3 15 30 4 — 1 53 4.8	1 2 1 - - 4 4	10 35 280 101 3 - 429 38.6	9 30 256 84 3  382 34.4	1 10 5 - - 17 1.5	3 9 6  18 1.6	1 5 5 - - 11 1.0	- - 1 - - 1 1
Grand Total Percent	11,491 100.0	9,072	8,055 70.1	207	249	523 4.6	38 .3	2,419 21.1	2,133 18.6	94 .8	85 .7.	96 8	11



# HESPLAY HESP

## DISPLAY HESI-8 HIGHER EDUCATION STAFF INFORMATION (EEO-6) 1981

#### Full-Time Faculty By Tenure Status and Rank

			,	MA	VLE .					FEM	ALE		
Tanure Status∕Rank	Grand Total	Total	Whita (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific	Amarican Indian or Alaskan Nativa	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islandar	American Indian or Alaskan Nativa
Tenurad	<u>.</u>	· ·			_				3				
Professors Associata Professors Assistant Professors Instructors Lecturers Other Faculty Total	6,466 2,342 241 1 — 9,050	5,535 1,700 152 — — — 7,387 81.6	5,017 1,479 113 — — 6,609 73.0	72° 71 15 — 158 1.7	97 71 14 — — 182 2.0	329 70 9 — — 408 4.5	20 .9 1   30	931 642 89 1 — 1,663 18,4	845 552 75 — — — 1,472 16,3	29 25 7 — — 61	18 25 3 — — — 46	37 37 4 — — — 78	2 3 - 1 - 6 0
Percant Non-Ténurad On Track	100.0	81.0	73.0	1.7	2.0	4.5	.3	10.4	.10.5				<del>                                     </del>
Professors Associate Professors Assistant Professors Instructors Lecturers Other Faculty Total Percent	134 430 799 5 — — 1,368 100,0	117 344 487 2 — — 950 69.4	93 287 387 2 	2 10 19 - - - 31 2.3	3 14 39 — — — 56 4.1	18 30 38   86 6.3	1 3 4 - - 8 6	17 86 312 3 — 418 **	14 77 265 2 — — 358 26.2	1 4 12 - - - 17 1.2	17 1 1 — 18 18	2 5 12 — — — 19 1.4	6 - - 6 - 6
Other Professors Associata Professors Assistant Professors Instructors Lecturers Other Faculty Total Percent	117 265 690 193 25 1 1,291	106 209 / 401 84 14 1 815 63.1	100 159 338 74- 13 1 685 53-1	- 7 9 - - - 16 1.2	3 8 20 6 1 — 38 2.9	3 33 32 3 — — 71 5.5		11 56 289 109 11  476 36.9	9 44 253 90 10 — 406 31.4	1 12 3 - 16 1.2	1 7 10 7 — — 25 1.9	- 4 13 7 - - 24 1.9	1 - 1 2 1 - 5
Grand Total	11,709 100.0	9,152 78.2	8,063 68.9	205 1.8	276 2.4	565 4.8	43	2,557 21.8	2,236 19.1	94 .8	89 .8	121 1.0	17



#### DISPLAY HESI-9

### HIGHER EDUCATION STAFF INFORMATION (EEO-6) 1979

#### **Full-Time Staff By Occupational Activity**

## University of California

1				M.A	ALE					FEM	ALE		
Activity	Grand Total	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native
Exec./Admin./ Managerial Percent	1,707 100.0	1,139 66.7	995 58.3	73 4.3	33 1.9	29 1.7	9 .5	<b>568</b> 33.3	508 29.8	28 1.6	.14: .8	16 .9	2
Faculty Percent	13,499 100.0	10,877 80.6	9,602 71.1	179 1.3	310 2.3	757 5.6	29 .2	2,622 19.4	2,226 16.5	98 .7	74 .5	209 1.5	15 .1
Professional / Non-Faculty Percent	13,016 -100.0	4,514 34.7 ¿	3,587 27.6	224	207 1.6	471 3.6	25 .2	8,502 65.3	6,754 51.9	377 2.9	248 1.9	1,094 8.4	29 .2
Secretarial / Clerical Percent	16,735 100.0	2,274 13.6	1,448 8.7	334 2.0	283 1.7	194 1.2	15 .1	14,461 86.4	10,142 60.6	1,768 10.6	1,372 8.2	1,066 6.4	113 .7
Technical/ Paraprofessional Percent	5,461 100.0	2,481 45.4	1,744 31.9	303 5.5	198 3.6	222 4.1	14	2,980 54.6	1,716 31.4	647 11.8	332 6.1	267 4.9	18
Skilled Crafts Percent	1,559 100.0	1,478 94.8	1,146 73.5	117 7.5	130 8.3	63 4.0	22 1.4	81 5.2	60 3.8	. 5	8	.3	
Service/ Maintenance Percent	5,167 100.0	3,354 64.9	1,396 27.0	1,027 19.9	642 12.4	263 5.1	26 .5	1,813- 35.1	583 11.3	801 15.5	300 5.8	113	16
Total Percent	57,144 100.0	26,117 45.7	19,918 34.9	2,257 3,9	1,803 3.2	1,999 3.5	. 140	31,027 54.3	21,989 38.5	3,724 6.5	2,352 4.1	2,769 4.8	193

# DISPLAY HESI-10 HIGHER EDUCATION STAFF INFORMATION (EEO-6) 1981

## Full-Time Staff By Occupational Activity

#### University of California

				MA	NLE					FEM	ALE		
Activity	Grand Total	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asien or Pacific Islender	American Indian or Alaskan Nativa	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native
Exec./Admin./ Managerial Parcent	1,793 100.0	1,115 62.2	981 54.7	63 · 3.5	35 2.0	+31 1.7	5 .3	678 37.8	577 → 32.2	40 2.2	27 1.5	. <b>30</b> 1.7	<b>4</b> .2
Faculty Parcent	11,823 100.0	9,474 80.1	8,372 70.8	146 1.2	250 2.1	683 5.8	2 <b>3</b> .2	2,349 19.9	2,02 <b>4</b> 17.1	· 77	65 .5	170 1.4	13
Professional / Non-Faculty Percent	13,814 100.0	4,663 33.8	3,671 26.6	22 <b>9</b> 1.7	2 <b>3</b> 2 1.7	508 3.7	2 <b>3</b> .2	9,151 66.2	7,168 51.9	۹ 430 3.1	<b>304</b> 2.2	1,225 8.9	24
Secretarial/ Clerical Percent	17,425 100.0	2,499 1 <b>4</b> .3	1,565 9.0	363 2.1	305 1.8	249 1.4	17	14,926 85.7	10,204 58.6	1,942 . 11.1	1,488 8.5	1,163 6.7	129 .7
Tachnical/ Paraprofessional Parcent	5,489 100.0	2,520 45.9	1,710 31.2	316 5.8	218 4.0	263 4.8	13 .2	2,969 54.1	1,702 31.0	615 11.2	327 6.0	304 5.5	21
Skilled Crafts Percent	1,606 100.0	1,517 94.5	1,149 71.5	133 8:3	142 8.8	67 4.2	26 1.6	89 5.5	64 4.0	.4	13 ·.8	.2	1
Servica/ Maintenanca Parcent	5,351 100.0	3,476 65.0	1,421 26.6	1,056 19.7	660 12.3	31 1 5.8	2 <b>8</b> .5	1,875 35.0	591 11.0	787 14.7	347 6.5	136 2.5	14
Total Parcent	57,301 100.0	25,264 44.1	18,869 32.9	2,306 4.0	1,842 3.2	2,112 3.7	135	32,037 55.9	22,330 39.0	3,898 6.8	2,571 4.5	3,032 5.3	2 <b>06</b> . <b>4</b>

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# DISPLAY HESI-11 HIGHER EDUCATION STAFF INFORMATION (EEO-6) 1979

## Full-Time Faculty By Tenure Status and Rank

#### University of California

			- 1	MA	ALE					FEM	ALE		
Tenure Status/Renk	Grand Total	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific	American Indian or Alaskan Netive	Total	White '(Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native
Tenured									[ .		·		
Professors Associate Professors Assistant Professors Instructors	3,715 1,539	3,546 1,351 ————————————————————————————————————	3,274 1,206 —	31 33 —	56 49 —	177 \ 58 —	8 5 —	169 188 —	162 4 166 — —	1 6 -	3 7 —	3 8 -	1 -
Lecturers Other Feculty	133 <u> </u>	84 	67 —	4	5 —	7 —	, <del>1</del>	. 49	41	2 —	2 _	3 -	-
Total Percent	5,387 100.0	4,981 92.5	4,547 84.4	68 1.3	110 2.0	242 4.5	14 .3	406 7.5	369 6.8	9	12 .2	.3	.0
Non-Tenured On Track									] '				
Professors Associate Professors Assistant Professors Instructors Lecturers Other Faculty	21 12 1,333 1	18 9 , 993 1 —	16 6 851 1 —	1 36 - -	1 1 45 — —	1 1 57 — —	- 4 - -	3 3 340 — — —	2 286 — — —	14	1 11 - -	26 	3
Total Percent	1,367 100.0	1,021 74.7	874 63.9	37 2.7	47 3.4	59 4.3	.3	346 25.3	290 21.2	15 1.1	12	26 1.9	.2
Other		,			:							_ '	
Professors Associate Professors Assistant Professors Instructors Lecturers Other Faculty	1,070 878 1,400 90 559 2,748	854 557 1,034 72 341 2,017	784 478 875 60 297 1,687	16 6 8 1 7 36	10 16 34 2 20 71	43 56 117 9 17 214	1 1 - - 9	216 321 366 18 218 731	202 270 297 14 187 597	3 9 15 1 9 37	2 7 13 — 9 19	7 34 38 3 12 75	1 3 - 1 3
Total Percent	6,745 / 100.0	4,875 72.3	4,181 62.0	74 1.1	153 2.3	, 456 6.8	11 .2	1,870 27.7	1,567 23,2	74 1.1	50 .7	169 2.5	· 10
Grend Totel Percent	13,499 100.0	10,877 80.6	9,602 71.1	179 1.3	310 2.3	757 5.6	29 .2	2,622 19.4	2,226 16.5	98 .7	74 .5	209 1.5	15

375

# DISPLAY HESI-12 HIGHER EDUCATION STAFF INFORMATION (ÉEO-6) 1981

## Full-Time Faculty By Tenure Status and Rank

#### **University of California**

Status/Rank To Tanurad  Profassors 3, Associata Profassors Assistant Profassors Instructors Lacturers Other Faculty Total 5, Percant 10 Non-Tanurad On Track Professors Associata Profassors	rand otal 3,936 1,504 —	3,721 1,270	White (Non-Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islandar	American Indian or Alaskan Nativa	Total	White (Non- Hispanic)	Black (Non- Hispanic)	Hispanic	Asian or Pacific Islandar	Ámerican Indian or Alaskan Nativa
Professors Associata Professors Assistant Professors Instructors Lacturers Other Faculty Total Percant Non-Tanurad On Track Professors Associata Professors	,504 — —	1,270		38						• .	_		
Non-Tanurad On Track Professors Associata Professors	5, <b>554</b> 100.0	73  5,064 91.2	1,124 / - 56 - 4,603 82,9	30 - 3 - 71 1.3	64 53 — 6 123 2.2	189 57 — 7 — 253 4.6	7 6 - 1 14 .2	215 234 — — 41 — 490 8.8	205 200 — ,— 35 — 440 7.9	2 9 - 1 - 12 .2	5 9 - 2 - 16 .3	3 13 — 2 — 18 3	3 - - - - 4
Instructors Lacturers Other Faculty Total	1,158 1 	850 1 - - 851 73.4	729 1 — 730 63.0	23 - - - 23 - 20	- 36 - - 36 3.1	59 - - - 59 51	3 - 3	308 	269 	. — 11 — — — 11 .9	6 - 6 5	2j 	- 1 - , - - 1 0
Other Professors Associate Professors Assistant Professors Instructors Lecturers Other Faculty Total	1,128 979 1,480 93 548 882 5,110	876 633 1,073 69 321 587 3,559 69.6	784 542 903 59 292 459 3,039 59.5	15 6 14 1 5 11 /52	12 22 29 3 10 15 91 1.8	64 63 124 6 12 102 371 7.3	1 - 3 - 2 - 6	252 346 407 24 227 295 1,551 30.4	228 284 335 201 201 247 1,315 25/7	5 14 12 12 5 17 54 1.1	3 9 12 2 4 13 43 8	13 38 46 1 16 .1,7 131 2.6	3 1 2 - 1 1 8 .2

# Finance

The displays in this section of the Information Digest report operating income and expenditures for the three public segments of California postsecondary education. Information in the displays comes from the annual Governor's Budget and has been verified by the systemwide office of each segment prior to publication.

## SUPPORT FOR THE PUBLIC SEGMENTS AS A PROPORTION OF STATE EXPENDITURES

The latter half of the 1970s was a period of fiscal crisis in California, with increased competition among State and local programs for public revenues. How did the three public segments fare? The answer is shown from one perspective in Display FIN-1, which shows the percentage of total State General Funds and property tax revenues appropriated to the public segments during the 1970s.

Except for adjustments early in the decade caused by the salary freeze—and property—tax relief, the segments received a remarkably uniform proportion of State and local resources over the years—between 10, and 12 percent of the total. It is especially significant that the segments received a larger proportion of State General Funds and property tax revenues in 1978–79 than they had before. This indicates that the Legislature and Governor did not assign a low priority to funding public higher education during the crisis of Proposition 13.

Although higher education was not reduced disproportionately after Proposition 13, evidence does suggest that California institutions have suffered a substantial decline in relation to their counterparts elsewhere as part of the general retrenchment. This was especially true in 1981-82 when the public segments altogether received less than a 5 percent increase in State funds for support of their current operations. The University of California sustained major reductions to its administrative budget and also raised student fees substantially to offset a portion of other reductions. The State University, which had been pared back in the Governor's original budget for 1981-82, received a few additional cuts from the Legislature, notably a \$5 million reduction which was offset by increased student fees. The California Community Colleges receivd a 5 percent statewide increase for inflation and funding for a 2.5 percent growth in Average Daily Attendance for 1981-82. In addition, the State's deteriorating revenue situation forced the Governor to reduce the University and the State University budgets by 2 percent in October, 1981, the first "current year" cut in many years. Generally, the support levels for postsecondary institutions did not keep pace with inflation in 1981-82, and this is likely to be the pattern for several years in the 1980s.

#### CALIFORNIA COMMUNITY COLLEGES

Income: Before Proposition 13, the finance system for the Community Colleges differed significantly from that of the other public segments. Having begun as extensions of the high schools as grades 13 and

14, the Community Colleges were supported through a statutory finance formula that matched State funds with local property tax revenues. Each of California's 70. Community College districts was authorized to levy a general purpose tax and several "permissive" taxes on the property tax rolls of the district. Basically, the maximum tax rate was the district's general purpose rate, adjusted proportionally by any increases in the adult population and by changes in the Consumer Price Index. Because wealth varied widely among the Community College districts, local revenues per student were unequal. Because of this imbalance, State apportionments were designed to equalize the income per student among the districts by distributing more dollars to "poorer" districts than "wealthy" districts. The State's average apportionment in 1977-78 was \$657 per unit of Average Daily Attendance (ADA), but individual apportionments ranged from \$125 to \$1,592 per ADA. (The use of ADA for Community Colleges is a vestige of their origin within the public school system. Generally, there are two census weeks per term and enrollment is counted in terms of Weekly Student Contact Hours. These hours are then divided by various formulas to determine total ADA. One unit of ADA roughly equals one full-time-equivalent student.)

This earlier method of finance had allowed local taxing authorities, including the Community College districts, to set their own tax rates, which were then levied against the assessed value of property within their territory. Proposition 13, however, limited any ad valorem tax on real property to 1 percent of the full cash value and made the Legislature responsible for distributing these revenues. Other local taxes could be increased only by a two-thirds vote of the qualified electors. Since the amount of the State's apportionments was based primarily on the relative ability of Community. College districts to raise local revenues through the property tax, Proposition 13 not only reduced revenues but also destroyed the basis for equitably calculating State apportionments. To meet the immediate crisis of Community College finance for 1978-79, the Legislature agreed to distribute the regular State apportionment projected for that year (\$537,000,000) without regard to enrollment. In so doing, it suspended the State's annual readjustment of apportionments based on wealth and attendance—one fundamental principle of equity within its system of finance.

In 1978–79, the Community College districts also received \$260 million from the State's surplus but distributed according to a "target budget" approach. Before determining how much each district would receive from the surplus, its budget was calculated by adding its State apportionment, a certain percentage of its reserves, and its projected revenues from the remaining property taxes. Then each district was given enough of the \$260 million to reach 85 percent of its 1977–78 budget adjusted upward by 6.8 percent for inflation.



In 1979, Assembly Bill 8 returned the districts to an ADA-based formula for 1979-30 and 1980-81. This new formula contained a strong equalization effect in each district's annual inflation adjustment and an "incremental cost" provision which provided somewhat less than the district's average revenues per ADA for enrollment growth and subtracted less than the average revenues per ADA for declines. This was designed to lessen the purely fiscal incentives for growth or unwarranted reductions for enrollment losses. In 1981, new legislation continued most aspects of AB 8, except that the reimbursement rate for noncredit enrollment was reduced, certain kinds of non-credit courses were eliminated from State support, and funding for enrollment increases was limited and based on district-specific rates.

In sum, the process for financing current operations of the Community Colleges, despite the centralizing influence of Proposition 13, continues to reflect their traditionally local orientation. The Community Colleges currently receive approximately 90 percent of their total annual income from State General Funds and property taxes (Displays FIN-2 through FIN-6).

The proportion of state and local sources of income was altered dramatically by Proposition 13, which reduced property tax revenues for the Community Colleges by 60 percent statewide. Senate Bill 154 of 1978, which distributed the State's budget surplus for 1978–79, established the State's proportion at 70 percent for that year (Display FIN-5, combining "State" and "Adjusted Beginning Balance" Funds Available), and Assembly Bill 8 of 1979 raised the State's proportion to 80 percent for 1979–80, when the Legislature transferred some property tax revenues from schools and colleges to cities, counties, and special districts.

Expenditures: As can be seen from Displays FIN-2 through FIN-6, the largest expenditure categories for the Community Colleges are salaries for certificated personnel, which includes primarily instructors and administrators, and for classified personnel, who are typically staff providing support services for the instructional program and other activities of the colleges. (By law, each Community College district must provide at least 50 percent of its "Current Expense of Education" for the salaries of classroom instructors.)

In Displays FIN-2 through FIN-6, the category "Non-Expenditures" consists of tuition transfers, interfund and other transfers, and student financial aid. Displays FIN-2 and FIN-3 regarding expenditures for 1976–77 through 1977–78 are not strictly comparable to Displays FIN-4 through FIN-6 for 1978–79 through 1980–81, due to changes in reporting after Proposition 13. For the totals to be generally comparable for all six years, the "Ending Balance" should be substracted from both Expenditures and Total Funds Available in Displays FIN-4 through FIN-6.

In Display FIN-3, the Expenditure and Income totals should be equal, but a discrepancy not due to changes in reporting requirements or definitions that year exists which has eluded recalculation.

#### **CALIFORNIA STATE UNIVERSITY**

Income: The budget process of the California State University and the University of California has traditionaly differed from that of the Community Colleges. Since their founding, the State University and the University of California have been considered State institutions and have received no funds from local taxes. In contrast to the State's general apportionment approach for the Community Colleges, the State provides funds to the University and State University according to standard program classifications which relate the funds to institutional objectives.

Both the State University and the University are subject to the State's annual budget cycle. After months of preparation, the two segments present their base budgets each October for the current year, calculate baseline adjustments by estimating inflation increases and enrollment changes, and request budget and program "change proposals" which include requests to the Governor for salary increases. Although these change proposals rarely exceed 15 percent of either segment's total budget, they are important for two reasons: (1) they usually become part of the segment's base budget and receive minimal review in later years; and (2) they often represent new directions for the institutions and new obligations for the State.

Customarily, the Governor and the Department of Finance reduce these budget and program change proposals substantially, and lower the baseline adjustements somewhat. The Governor's Budget is then introduced each January as the "Budget Bill," which winds its way through the legislative process until adopted by the Legislature in June or July and signed by the Governor. The Governor has line item veto power over any amounts in the budget adopted by the Legislature. Although most State funds for the University and the State University are allocated by formulas based on enrollment, categorical aid for special programs represents a significant portion of the segment's total budgets. Special programs typically-receive-the-most-legislative attention.

As can be seen in Display FIN-10, the State University's total income has increased by 50.1 percent since 1977–78, or an average annual compound increase of 10.7 percent. The annual compound increase in State funds between 1977–78 and 1981–82 has been 9.7 percent, with the highest percentage increase occurring in 1979–80 (19.3%) primarily because of a 14.5 percent cost-of-living increase for salaries in the wake of no adjustment during—the—prior—fiscal—year.—The—State—provides roughly 66 percent of the State University's total revenues, a proportion less than State support for the Community Colleges and twice the proportion of that provided by the State for the University of California's total budget.



Expenditures: The expenditure categories for the State University are defined as follows:

Instruction: The CSU educational program is designed to educate and grant degrees, credentials, or certificates to qualified students in the liberal arts and sciences and certain applied fields and professions, and to prepare students for a profession, occupation, or advanced study, or to update their knowledge and upgrade their skills. Currently, this educational program consists of three subprograms: regular instruction, special session instruction (self-support), and extension instruction (self-support).

Institutional Support: Institutional support consists of activities that support the day-to-day functioning of the State University, maintain its effectiveness and continuity, and ensure that its operations are consistent with policy as developed by the Legislature, amplified and interpreted by the Governor, administered by the Board of Trustees, and implemented by the Chancellor and campus presidents. These activities include development of management policies and provision of accounting, budgeting, communication, legal, personnel, payroll, purchasing, and inventory control services.

Student Services. This program includes all activities, except for degree-related activities and student records, that are designed to contribute to students' physical well-being and to their intellectual, cultural, and social development outside of the formal instruction program. These activities are supported by the General Fund (for EOP and Disabled Students), the CSU student services fee, and self-supporting organizations.

Academic Support: The academic support program provides the library, audiovisual, data processing, and ancillary activities such as college farms and marine science facilities that are required to obtain, retain, preserve, and display materials and in other ways assist the academic functions of the State University.

Independent Operations: This program includes all those elements that benefit students and faculty and independent financing agencies but are not directly related to the state-supported objectives of the institutions. Currently, any campus facilities and personnel time used to provide specialized services to agencies of government and industry are provided on a fully reimbursed basis.

Public Service: This program contains all the elements within the State University that are directed toward the benefit of the general public, including programs controlled or operated by outside agencies but housed in or otherwise supported by the State University. Virtually all these activities are self-supporting.

Research: Generally, research in the State University is designed to make classroom instruction more effective. Currently, no State General Funds are authorized for this activity. The program consists of all campus research commissioned by agencies

external to the University or by its organizational units, including academic department research resulting from contracts, grants, or specific allocation of resources to conduct a study or investigation of a specific scope, but not including foundation projects.

Foundations and Auxiliary Organizations: These organizations are campus-based but separate legal entities authorized by the Legislature to perform functions that contribute to the educational mission of the State University as well as provide essential services to students and employees. They are governed by applicable laws and regulations of the federal and state governments, but they operate within the policies established by the Board of Trustees, the Chancellor, and the campuses. Most of the 60 auxiliary organizations, with two to five per campus, can be grouped into four functional categories: (1) associated student organizations; (2) special educational projects typically administered by foundations; (3) student union operations; and (4) commercial activities such as bookstores. They receive no funding from General Fund sources, deriving their revenues from such sources as contractual arrangements with the federal government, general student body fees, and sales, and paying the campuses for any materials, facilities, or services provided to them. Revenues in excess of expenditures for a given fiscal period are used to establish working capital and reserves, for capital expenditures, or for special campus programs.

In the Expenditure columns, the largest classification each year is "Instruction," followed by "Institutional Support." No change has occurred in the relative order of these expenditure classifications during the past five years. The proportion of total expenditures for Instruction, however, has declined by 2 percent, while the share represented by Institutional Support and by Student Services has slightly increased.

#### UNIVERSITY OF CALIFORNIA

Income: The sources of income for the University of California are more diverse than for the State University, and the University receives the majority of its support from non-State sources.

The federal government provides more of the University's total income than any other source (Display FIN-11), much of it for the U.S. Energy Research and Development Administration (ERDA) Laboratories administered by the University. In fact, the University is now the nation's largest non-federal recipient of research money from the U.S. government.

The University's total income has increased by 64.1 percent since 1977–78, or an average annual compound increase of 13.2 percent. Income from State General Funds that support instruction, however, was severely affected by budget reductions in the wake of Proposition 13. The University's annual increase in State funds exceeded 10.8 percent before 1978–79, but this increase fell to 4 percent after Proposition 13, primarily because no



cost-of-living salary increases were granted to State employees. The State, however, made up a significant portion of this loss in 1979-80 by increasing State funds to the University by 17.6 percent.

Expenditures: The Expenditures display includes the following categories:

Instruction: General Campus instruction includes most of the direct instructional resources associated with the schools and colleges located on the eight general campuses: faculty, teaching assistants, various instructional support staff, and the supplies and equipment needed to provide the breadth of courses and degree programs necessary to achieve the University's diverse instructional responsibilities, including not only classroom and laboratory instruction but also joint scholarly research of students and faculty.

Teaching Hospitals: The University operates five human medicine teaching hospitals located on the Los Angeles and San Francisco campuses and in Orange, Sacramento, and San Diego counties. In addition, it operates two community clinics in Orange County as part of the clinical education program of the California College of Medicine at Irvine. The primary mission of these hospitals and clinics is the training of new physicians and other health care professionals plus the continuing education of practicing health care professionals. By providing patient care while training these health care professionals, these hospitals and clinics offer a major public service in California. Through affiliations with other clinical care centers, such as Veterans' Administration hospitals, county hospitals, and private community hospitals, University students receive instruction in a full range of clinical diagnostic and therapeutic techniques.

Academic Support: Two types of facilities and activities are defined as academic support:

- Libraries, which provide ready access to books, documents, and other scholarly materials for the University's students, faculty, and staff, faculty from other California colleges and universities, and in addition, to all California adults to which they grant borrowing privileges.
- 2. "Other" partially self-supporting activities that are organized and operated in connection with educational departments and conducted as basic support for the departments educational programs, including demonstration elementary schools, nursery schools, and a psychology clinic school, which serve as interdepartmental teaching laboratories for experimentation, research, and teacher training.

Institutional Support: These activities include planning, policy making, and coordination within the offices of the Chancellors, President, and the Regents, as well as funding support activities of security, accounting, payroll, personnel, materials management, publications, and federal program

administration, and self-supporting services such as telephones, garages, and equipment pools.

Operations and Maintenance of Plant: This function includes resources for the maintenance, preservation, and renewal of the University's physical plant which comprises a land area of 6,900 acres and over 34 million square feet of buildings and related equipment with a current replacement value in excess of \$3 billion. Major components include utilities, buildings and grounds maintenance, janitorial services, and associated administrative and support services.

Research: The University is designated by the Donahoe Act as "the primary State-supported academic agency for research." Its research activities contribute to the social, economic, and technological progress of the State and the nation through the solution of complex problems facing society. In addition, these research activities are essential to the training of scholars in the methodology of inquiry and the nature of the creative scholarly process, especially in advanced graduate and professional instructional programs.

Auxiliary Enterprises: These noninstructional services, which include student housing, parking, intercollegiate athletics and food services, are provided to individuals, primarily students, in return for specific user charges. They are self-supporting.

Student Services: This program includes six elements: student admission and records, cultural and social activities, counseling and career guidance, financial aid administration, student health services, and supplemental educational services.

Student Financial Aid: Four major sources of financial aid are available to University students: University resources, the federal government, the State, and private donors and outside agencies. The major sources of University resources are student fee income and Regents' funds, including private gift, scholarship, and loan funds. The federal government provides for loans, veterans benefits, grants, and graduate students traineeships and fellowships. The California Student Aid Commission provides scholarships and grants directly to students, while State General Funds and University funds currently support the Student Affirmative Action Program. Private and outside agencies provide the remaining amounts of money.

Public Service: Activities funded within this function are Cooperative Extension, the California Writing Project, the EQUALS Program, the contract with the Charles R. Drew Postgraduate Medical School, the California College of Podiatric Medicine program conducted cooperatively with the UC San Francisco School of Medicine, and campus public service, which includes arts and lectures programs, services to outside agencies, and community service projects.

Provisions for Allocation: These budgetary provisions serve as a temporary repository for appropriations which are destined for allocation from



Systemwide to campus provisions or from campus provisions to operating programs and subprograms where expenditures will occur. The major provisions for allocation include funds for salary merit increases and promotions, academic position upgrading, staff reclassification, price increases for utilities, library purchases, supplies, equipment, insurance and other nonsalary items, i.e., rate- and enrollment-related increases in employee benefit costs, and unallocated endowment income. After provision for certain administrative costs, 55 percent of the federal overhead on contracts and grants is used as part of the State's funding for the University's budget for current operations; the other 45 percent supports special programs established by action of The Regents.

Display FIN-11 shows the magnitude and diversity of the University's activities for instruction, research, and public service. The State provides over \$90 million a year for the University's Organized Research Unit and for research in the agricultural and marine sciences. It also funds the application of this research through Public Service, the largest element being the University's Cooperative (agricultural) Extension Service, which operates from three campuses and 56 county offices.

Because the University provides so many noninstructional services, the portion of its budget for Instruction (18.4% in 1980-81) is much lower than that of the State University (44.5% in 1980-81) and the amount spent by the Community Colleges for the salaries of classroom instructors (52.6% in 1980-81).

#### CAPITAL OUTLAY

The Community Colleges, the State University, and the University of California use similar processes in approaching the State for capital outlay, although the Community Colleges traditionally have relied on local funds to match State funds. All three segments now

participate in the Capital Outlay Fund for Public Higher Education (COFPHE), which receives annual revenues from the sale of California tidelands oil.

All three segments present their requests to the Department of Finance according to priority categories. The Department of Finance and the Governor estimate how much money is available in the COFPHE fund and how many projects can be funded for each segment. The approved projects are then included in the Governor's Budget and sent to the Legislature. Finally, the Budget Bill is adopted by the Senate and Assembly in June, but the Governor can still veto capital outlay projects before signing the Bill.

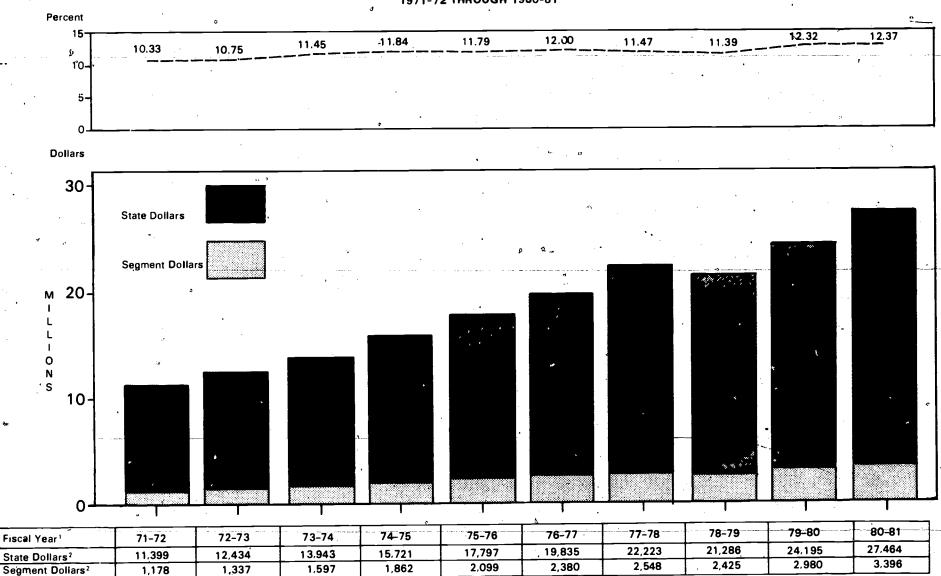
Competition among the segments for COFPHE funds has increased significantly because the 1972 Health Sciences Bond Funds have been exhausted by the University California voters defeated a \$150 million construction bond act for the Community Colleges in 1976, and Proposition 13 eliminated a special property tax for capital outlay which each Community College district could levy to provide its matching portion of construction projects. Because of this competition for limited funds, the Governor has established the criteria that capital outlay projects must be necessary either to protect life and safety, to make existing facilities operable, or to meet critical program capacity needs at existing campuses.

The amounts available for capital outlay have declined significantly in all segments; partly because enrollments are not growing statewide, partly because the special bond funds have been exhausted, partly because most Community Colleges can no longer match the State funds, and partly because funds traditionally committed to higher education have recently been diverted to the State's General Fund. The amounts for capital outlay for 1972–73 through 1981–82 are shown in Displays FIN-12 through 12.3.



#### SUPPORT FOR CURRENT OPERATIONS OF THE PUBLIC SEGMENTS IN MILLIONS OF DOLLARS AND EXPRESSED AS A PERCENTAGE OF TOTAL STATE GENERAL FUND EXPENDITURES PLUS TOTAL PROPERTY TAX REVENUES

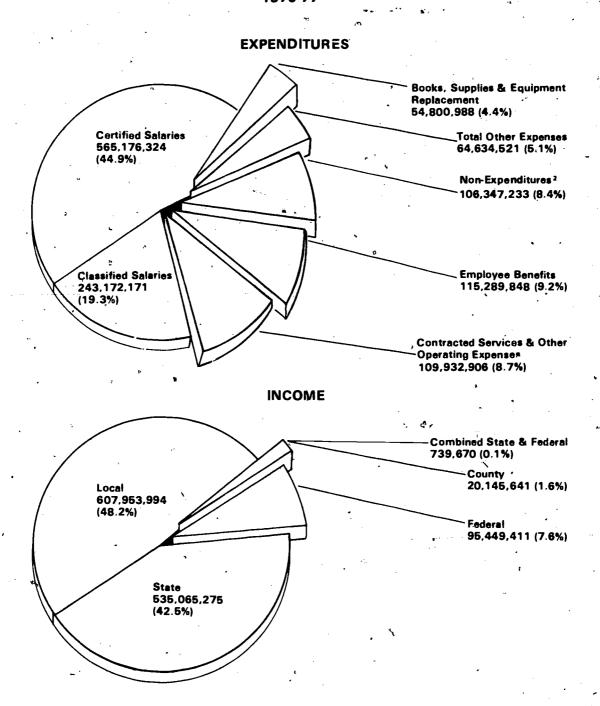
1971-72 THROUGH 1980-81



July 1-June 30

<sup>&</sup>lt;sup>2</sup> In millions (Source: California Governor's Budgets and California Legislative Analyst's Reports)

## TOTAL OPERATING BUDGETS CALIFORNIA COMMUNITY COLLEGES 1976-77



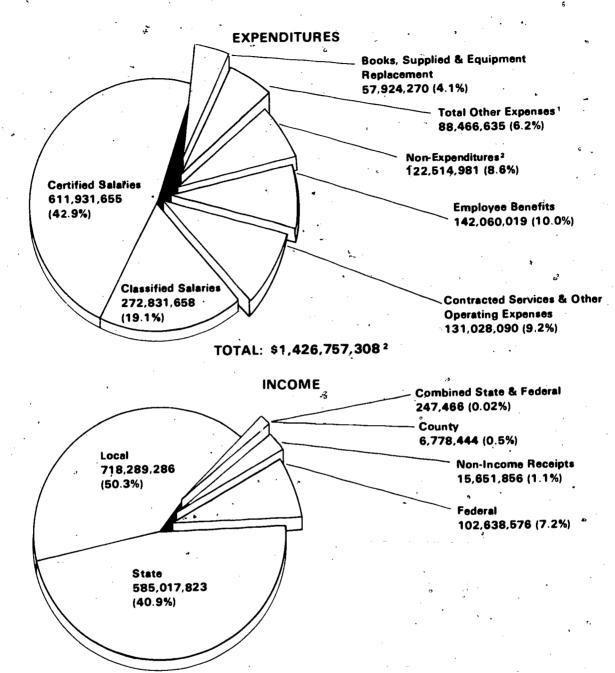
COMMUNITY COLLEGE DISTRICT GENERAL FUND TOTAL: \$1,259,353,991 1

<sup>&</sup>lt;sup>2</sup>Includes community college district reserves.



<sup>1</sup>The total includes capital outlay.

## TOTAL OPERATING BUDGETS CALIFORNIA COMMUNITY COLLEGES 1977-78



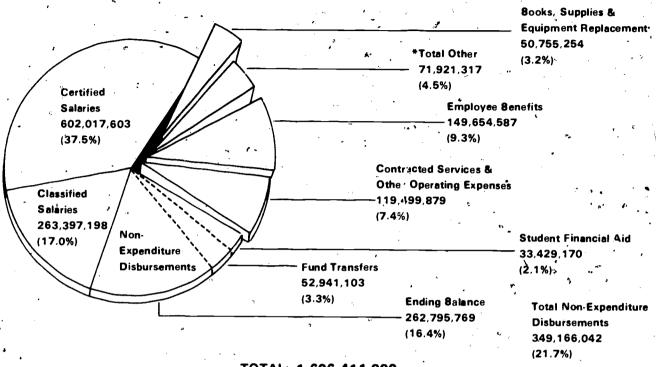
COMMUNITY COLLEGE DISTRICT GENERAL FUND TOTAL: \$1,428,623,451 1

<sup>1</sup> Includes capital outlay.
2 Includes community college district reserves. Please see text for explanation on differing "income" and "expanditure" totals



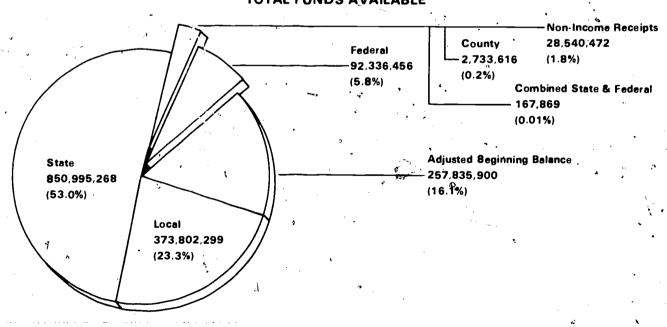
## TOTAL OPERATING BUDGETS CALIFORNIA COMMUNITY COLLEGES 1978-79

#### **EXPENDITURES AND ENDING BALANCE**



TOTAL: 1,606,411,880

#### TOTAL FUNDS AVAILABLE



**COMMUNITY COLLEGE GENERAL FUND** 

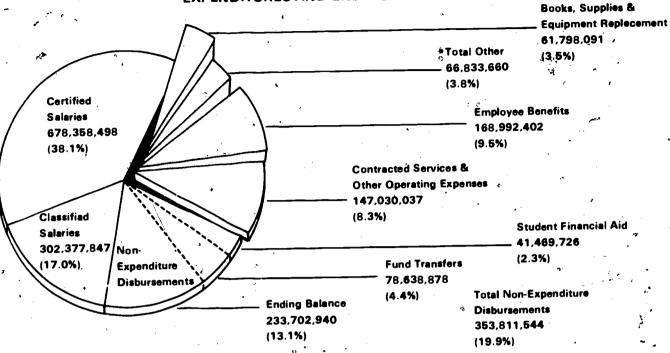
TOTAL: 1,606,411,880

\*Includes capital outlay (\$71,748,817)



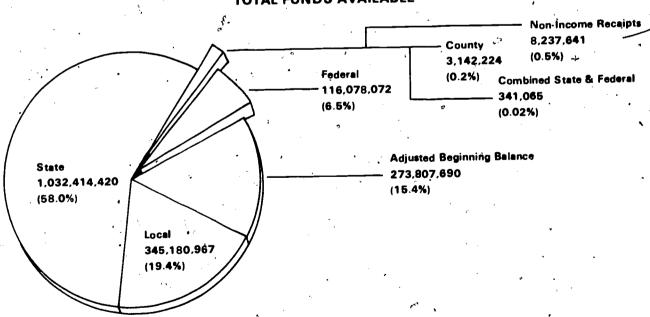
#### TOTAL OPERATING BUDGETS CALIFORNIA COMMUNITY COLLEGES 1979-80





TOTAL: 1,779,202,079

#### **TOTAL FUNDS AVAILABLE**



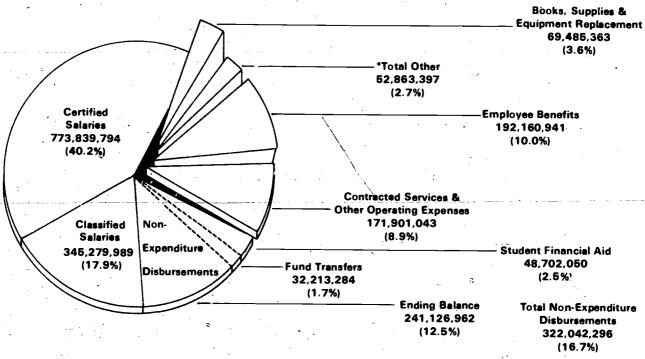
COMMUNITY COLLEGE GENERAL FUND TOTAL: 1,779,202,079

<sup>\*</sup>Includes capital outlay (\$66,674,218)



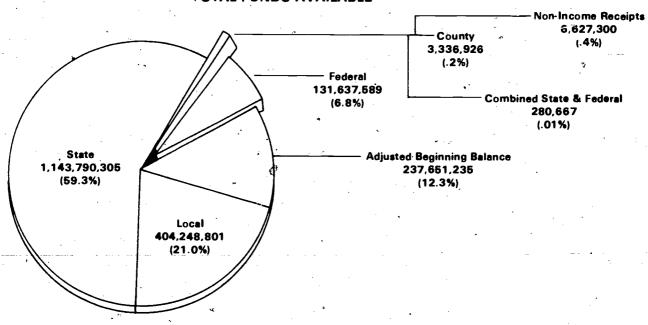
## TOTAL OPERATING BUDGETS CALIFORNIA COMMUNITY COLLEGES 1980-1981

#### **EXPENDITURES AND ENDING BALANCE**



TOTAL: 1,927,572,823

#### **TOTAL FUNDS AVAILABLE**



COMMUNITY COLLEGE GENERAL FUND TOTAL: 1,927,572,823

\*Includes capital outlay (\$52,778,903)



#### CALIFORNIA COMMUNITY COLLEGES SUMMARY OF GENERAL FUND TRANSACTIONS FISCAL YEAR 1980-81

· · · · · · · · · · · · · · · · · · ·	Nat Adjusted Beginning			Total Funds	Total Expendituras Other Outgo, and	Net Ending
District	Balance 7/1/80	Incoma	Incoming Transfars	Available (Col. 1 thru 3)	Nonaxpenditure Disbursements	Balance 6/30/ <b>8</b> 1
Allan Hancock	8 434,579	s 12,352,170	\$ 150,000	\$ 12,936,749	\$ 12,549,406	s 387,343
Antalope Valley	627,650	6,650,381	· · · · · · · · · · · · · · · · · · ·	7,278,031	6,709,959	568,072 -505,896
Barstow	-230,285	3,378,380	45,432	* 3,193,527	3,699,423 13,161,867	1,476,198
Butta	1,761,489	12,876,576	8,000	14,638,065 15,546,058	13,991,496	1,554,562
Carrillo	1,253,028	14,285,030 26,594,215	8,000	31,801,038	29,145,907	2,655,131
Carritos	5,206,823 1,916,196	17,462,024	8,918	19,387,138	18,745,303	641,835
Chaffay Citrus	1,462,881	12,126,954		13,589,835	12,291,368	1,298,467
Coachalla Valley	1,971,204	10,334,863	8,000	12,314,067	11,006,974	1,307,093
Coast	5,815,886	72,671,483	40,000	78,527,369	73,614,171 12,392,929	4,913,198 1,164,000
Compton	1,643,252	11,913,677	67,302	13,556,929 47,621,435	43,659,836	3,961,599
Contra Costa	3,814,846	43,739,287 34,053,878	67,302	40,403,229	29,728,183	10,675,046
El Camino	6,349,351 6,410,603	51,536,430	<b>-</b> ,	57,947,033	51,759,666	6,187,367
Foothill Fremont Newark	2,494,501	10,635,173		13,129,674	10,201,119	2,928,555
Gavilan	1,093,189	5,500,675		6,593,864	6,097,362	496,502
Glandale	2,932,886	15,214,978	. <del>-</del>	18,147,864	14,724,964 23, 73,622	3,422,900 1,192,768
Grossmont	2,035,439	22,330,951		24,366,390 12,741,679	11,683,162	1,058,517
Hartnall	1,214,756	11,526,923 9,664,665		10,626,561	9,970,040	656,521
Imperial	961,896 1,524,769	30,845,670	873,036	33,243,475	31,092,917	2,150,558
Kern Lake Tahoe	144,193	2,194,303		2,338,496	2,117,792	220,704
Lassan	535,890	5,999,816	_	6,535,706	6,551,110	-15,404
Long Seach	2,334,301	35,936,180	_	38,270,481	34,459,016	3,811,465 38,009,290
Los Angelas	43,617,995	202,495,799	E21 174	246,113,794 60,518,321	208,104,504 55,363,479	5,154,842
Los Rios	4,553,567	55,443,580 18,603,876	521,174 —	21,464,168	19,550,860	1,913,308
Marin	2,860,292 221,922	5,374,083	310,000	5,906,005	5,535,217	370,788
Mandocino-Lake Marcad	724,834	11,158,310	30,390	11,913,534	10,326,865	1,586,669
Mira Costa	710,904	12,351,694	· –	13,062,598	11,812,778	1,249,820
Monterey Peninsula	8,023	11,404,798	1,082,569	12,495,390	11,474,566	1,020,824 3,660,934
Mt. San Antonio	3,045,673	29,564,746	_	32,610,419 5,050,816	28,949,485 4,213,463	837,353
Mt. San Jacinto	627,432	4,423,384	_	10,888,231	9,479,029	1,409,202
Napa	1,321,415	9,566,816 53,953,563		59,237,459	51,133,755	8,103,704
North Orange -	5,283,896 85,313	1,309,577	_	1,394,890	1,361,655	33,235
Palo Verda Palomar	3,537,171	24,402,660	271,184	28,211,015	23,417,737	4,793,278
Pasadana Araa	3,800,537	33,011,784	93,906	36,906,227	31,360,772 54,235,942	5,545,455 41,047
Peralta	3,440,623	50,684,836	151,530	54,276,989 36,447,882	33,355,100	3,092,782
Rancho Santiago	2,643,201	33,804,681	850,000	14,404,364	13,798,581	605,783
Redwoods	98,573 4,043,269	13,455,791 17,405,243	830,000	21,448,512	16,389,598	5,058,914
Rio Hondo Riversida	1,163,234	17,150,438	_	18,313,672	16,300,856	2,012,816
Saddlaback	4,840,872	32,942,281	_	37,783,153	32,477,458	5,305,695
San Barnardino	3,021,199	23,219,621	_	26,240,820	22,795,811 81,019,292	3,445,009 5,191,933
San Diago	7,704,316	78,506,909	_	86,211,225 62,495,311	56,571,483	5,923,828
San Francisco	8,214,214	54,281,097	400,000	30,069,738	23,029,384	7,040,354
San Joaquin Delta	5,997,243	23,672,495 31,038,657	400,000	44,845,437	31,577,750	13,267,687
San Jose San Luis Obieno	13,806,780 1,002,803	8,430,251		9,433,054	8,196,196	1,236,858
San Luis Obispo San Mateo	3,165,078	39,088,222	65,329	42,318,629	39,678,414	2,640,215 1,713,327
Santa Barbara	1,312,088	16,187,489	_	17,499,577	15,786,250	1,713,327 756,803
Santa Clarita	755,860	5,216,166	. <del>-</del> .	5,972,026 24,076,435	5,215,223 22,933,205	1,143,230
Santa Monica	1,458,200	22,618,235		14,500,282	11,229,920	3,270,362
Sequoias	2,671,048	11,829,234 12,631,554	8,234	14,387,104	13,027,559	1,359,545
Shasta-Te-Th	1,747,316 521,321	11,525,223		12,046,544	11,876,272	170,272
Siarra Siskiyous	1,052,396	4,706,299	74,494	5,833,189	4,424,111	1,409,078
Solano	762,370	11,319,362	_	12,081,732	11,344,850	, 736,882 9,282,272
Sonoma	5,233,863	25,181,068	-	30,414,931	21,132,659 21,239,161	7,422,131
South County	6,849,994	21,811,298	_	28,661,292 19,305,673	16,089,399	3,216,274
Southwestern	3,372,137	15,933,536 28,213,416	_	33,442,717	28,723,741	4,718,976
Stata Cantar	5,229,301 3,381,822	35,188,552	500,000	39,070,374	35,743,796	3,326,578
Vanture Victor Valley	1,032,114	6,236,183	_	7,268,297	5,896,502	1,371,795
West Hills	1,101,455	4,303,884		5,405,339	5,334,670 4,894,974	70,669 727,166
West Karn	685,666	4,076,374	850,000	5,612,040	4,884,874 29,612,905	12,787,136
West Valley	11,445,857	30,736,382	217,802	42,400,041 28,413,467	24,838,829	3,574,638
Yosemite	3,760,431	24,653,036	<del></del>	16,385,417	13,074,313	3,311,104
Yuba	2,028,294	14,357,123 \$1,683,294,288	\$6,627,300	\$1,927,572,823	\$1,686,445,861	<b>\$241,126,962</b>
Statewide	\$237,651,235	V 1,000,207,200	,,,000	, . — . , — . — , — = = = = = = = = = = = = = = = = =		

Sourca: California Community Colleges, Board of Governors: Fiscal Data Abstract 1980-81.



#### CALIFORNIA COMMUNITY COLLEGES SUMMARY OF GENERAL FUND INCOME FISCAL YEAR 1980-81

							Total
		•	INCOME				Total Income
		Combined				Total	Par Annual
District	Federal	Fed. & State	State	County	Local	Income	Attnd ADA
Allan Hancock	\$ 299,9	22 ° \$	\$ 10,129,028	\$ 9,087	6 1,914,133	8 12,352,170	<b>\$</b> 1,834
Antelope Valley	432,1		<sub>,</sub> 5,313,846	19,742	884,642	6,650,381	1,875
Barstow	116,9		2,391,205	2,159	777,841	3,378,380	3,063
Butte Cabrillo	893,00 579,30		8,023,181 9,829,835	91,997 60,487	3,868,329 3,815,339	12,876,576 3 14,285,030	2,033 2,059
Caprillo	698.0		21,569,987	8,416	4,317,752	26,534,215	. 1,970
Chaffey	1,063,99		11,867,275	14,203	4,516,549	17,462 024	2,224
Citrus	608,5		9,309,349	7,073	2,202,003	12,126,954	2,039
Coachella Valley	694,2		4,406,259	50,548	5,183,775	10,334,863	2,760
Coast	4,396,86		50,789,624	36,688	17,448,304	72,671,483	2,047
Compton Contra Costa	2,533,63 1,596,6	71	7,301,947 31,806,420	10,542 43,742	2,067,552 10,292,454	11,913,677 43,739,287	2,997 2,229
El Camino	1,341,3		25,388,164	6,483	7,317,833	34,053,878	1,446
Foothill	4,072,69		34,165,587	10,668	13,287,478	51,536,430	2,188
Fremont-Newark	399,0		7,934,078	4,807	2,297,281	10,635,173	2,334
Gavilan	398,4		3,193,503	56,552	1,852,158	5,500,675	2,402
Glendale Grossmont	1,075,49 735,0		11,221,624 14,571,140	1,636 7,334	2,916,228 7,017,442	15,214,978 22,330,951	1,918 2,129
Hartnell	902,2		6,198,235	12,029	4,414,636	11,526,923	
Imperial	2,508,50		5,292,631	20,041	1,822,109	9,664,665	3,204
Kern	5,721,3	-	14,886,152	84,347	10,173,801	30,845,670	2,786
Lake Tahoe	224,2		1,141,118	. 811	828,080	2,194,303	3,574
Lassen	834,79 5,455,4		4,405,547 26,122,146	8,778 15,524	750,693 4,343,109	5,999,816 35,936,180	2,612 2,213
Long Seach Los Angeles	21,324,4		133,000,791	164.666	48,005,866	202,495,799	2,817
Los Rios	2,323,1		43,478,308	60,339	9,581,811	55,443,580	2,001
Marin	1,288,6		10,915,197	31,242	6,368,748	18,603,876	2,380
Mendocino-Lake	669,3		3,410,292	35,414	1,258,987	5,374,083	3,750
Merced	216,9		8,604,663	20,950	2,315,712	11,158,310	1,85
Mira Costa Monterey Peninsula	696,69 966,1		6,216,926 7,912,636	21,010 3,587	5,417,121 2,478,518	12,351,694 11,404,798	2,708 2,059
Mt: San Antonio	525,4		24,394,773	46,828	4,597,688	29,564,746	2,060
Mt. San Jacinto	487,8		2,191,826	84,142	1,659,572	4,423,384	2,777
Napa	324,3		6,987,132	11,841	2,243,525	9,566,816	1,955
North Orange	2,955,6		36,278,736	61,864	14,657,308	53,953,563	2,005
Palo Verde Palomar	293,3 1,676,4		787,308 15,197,167	2,837 7,437	226,054 7,515,902	1,309,577 24,402,660	3,980 2,225
Pasadena Area	2,256,8	·	25,065,952	4,352	5,684,644	33,011,784	2,142
Peralta ·	10,874,4		34,964,789	2,865	4,842,715.	50,684,836	2,486
Rancho Santiago	2,853,6		21,460,475	24,310	9,466,205	33,804,681	2,131
Redwoods	1,094,3		10,308,608	14,657	2,038,211	13,455,791	2,378 2,078
Rio Hondo Riverside	1,238,2 1,136,3		12,845,419 12,737,867	8,242 28,086	3,313,337 3,248,184	17,405,243 17,150,438	. 1,984
Saddieback	1,612,7	• •	18,246,240	48,659	13,034,665	32,942,281	2,533
San Bernardino	907,9	24 '—	17,666,852	20,606	4,624,239	23,219,621	2,034
San Diego	12,339,0		51,009,522	621,868	14,536,460	78,506,909	2,154
San Francisco	499,2		50,144,629	45,711	3,591,557	54,281,097	1,623
San Joaquin Delta San Jose	1,473,6 3,423,3		16,600,072 15,863,406	49,025	5,598,776 11,702,899	23,672,495 31,038,657	2,183 2,692
San Luis Obispo	718,3			45,826	3,731,176	8,430,251	- 2,256
San Mateo	1,467,4		22,524,390	14 457	15,081,918	39,088,222	2,258
Santa Barbara	716,7		12,296,948	10,576	3,163,211	16,187,489	1,795
Santa Clarita	256,9		3,853,544	74,940	1,030,729	5,216,166	2,725
Santa Monica Seguoias	1,662,4 809,4		17,443,126 8,028,170	3,255 2,133	3,509,362 2,989,485	22,618,235 11,829,234	1,950 2,250
Sequoias Shasta-Te-Tr	1,089,4		8,095,580		3,387,378	12,631,554	2,170
Sierra	247,3		6,532,286	43,150	4,700,573	11,525,223	2,066
Siskiyou	946,8		2,574,686	_	1,184,796	4,706,299	2,795
Solano	842,8		8,209,594	18,334	2,226,759	11,319,362	2,036
Sonoma South County	923,2 391,0		17,551,782	25,144	6,706,001 3,924,214	25,181,068 21,811,298	1,997 2,113
South County Southwestern	1,105,3		17,470,933 11,145,909	25,144	3,679,634	15,933,536	1,920
State Center	2,910,1		16,970,746	57,510	8,274,993	28,213,416	2,369
Ventura	1,504,8		25,036,604	-	8,647,062	35,188,552	2,071
Victor Valley	685,0		3,998,949	4,776	1,547,420	6,236,183	2,708
West Hills	166,4		2,415,571	5,727	1,716,093	4,303,884	3,427 5,701
West Kern West Valley	244,1 1,376,9		371,933 17,375,292	6,400	3,453,863 11,902,860	4,076,374 30,736,382	5,701 2,315
Yosemite	1,480,2		15,589,528	865,439	6,717,837	24,653,036	2,458
Yuba	1,051,6		8,856,776	93,221	4,355,485	14,357,123	2,422
Statewide	\$131,637,5	\$280,667	\$1,143,790,305	\$3,336,926	\$404,248,801	\$1,683,294,288	\$2,237

Source: California Community Colleges, Board of Governors: Fiscal Data Abstract 1980-81.



## CALIFORNIA COMMUNITY COLLEGES SUMMARY OF GENERAL FUND EXPENDITURES AND NONEXPENDITURES DISBURSEMENTS

## FISCAL YEAR 1980-81

			• •			
,		EXPENDITU	JRES			Total Expenditures &
	c.	,		Total	Nonexpenditure	Nonexpenditure
**	Operating	Capital	Debt	Expenditures (Col. 1 thru 3)	Disbursements	Disbursements
District	Expanses	Outlay	Services	• -	s 150,452	\$ 12,549,406
Allan Hancock	s 12,049,664	\$ 349,290		\$ 12,398,954 6,468,744	241,215	6,709,959
Antelope Vallay	6,275,032	193,712		3,635,505	63,918	3,699,423
Barstow	3,539,853	95,652° 401,258		12,981,606	180,261	13,161,867
Butte	12,530,348	129,306	_	13,962,589	28,907	13,991,496 29,145,907
Cabrillo	13,833,283 24,708,174	1,327,468	_	26,035,642	3,110,265 . 129,598	18,745,303
Cerritos	17,772,297	838,471	4,937	18,615,705	812,869	12,291,368
Chaffey Citrus	11,444,179	34,320	_	11,478,499 10,931,018	75,956	11,006,974
Coachella Valley	10,553,016	378,002		71,777,732	1,836,439	73,614,171
Coast	69,443,801	2,333,931 666,669		11,256,441	1,136,488	12,392,929 43,659,836
Compton	10,589,772 39,790,193	3,405,432		43,195,625	464,211 1,251,474	29,728,183
Contra Costa	27,867,401	609,308	_	28,476,709	1,799,671	51,759,666
El Camino Foothill	49,509,074	450,921	. –	49,959,995 10,158,265	42,854	10,201,119
Fremont Newark	9,885,428	272,837		5,877,488	219,874	6,097,362
Gavilan	5,720,715	156,773 459,870	1,916	13,811,623	913,341	14,724,964 23,173,622
Glendale	13,349,837 22,729,586	396,470	_	23,126,056	47,566	11,683,162
Grossmont	10,271,884	877,783	• —	11,149,667	533,495 970,636	9,970,040
Hartnell Imperial	8,623,344	376,060		8,999,404 28,618,706	2,474,211	31,092,917
Kern	27,952,544	666,162	_	1.957.406	160,386	2,117,792
Lake Tahoe	1,805,815	151,591 66,836		6,101,409	449,701	6,551,110
Lasson	6,034,573	988,186		33,026,231	1,432,785	34,459,016 208,104,504
Long Beach	32,038,045 194,329,169	3,491,910		197,821,079	10,283,425 588,422	55,363,479
Los Angeles Los Rios	53,746,416	1,028,641	· <del>-</del>	54,775,057 18,937,410	613,450	19,550,860
Marin	18,693,090	244,320	_	5,072,504	462,713	5,535,217
Mendocino-Lake	4,417,341	655,163 162,853	_	9,886,971	439,894	10,326,865 11,812,778
Merced	9,724,118 9,614,022	262.026	<u> </u>	9,876,048	1,936,730	11,474,566
Mira Costa	11,127,196	199,516	_	11,326,712	147,854 1,891,840	28,949,485
Monterey Paninsula Mt. San Antonio	26,077,239	980,406	· —	27,057,645 3,874,627	338,836	4,213,463
Mt. San Jacinto	3,592,126	282,501		9,405,249	73,780	9,479,029
Napa	9,183,401	221,848 722,017	_	49,043,719	2,090,036	51,133,755
North Orange	48,321,702 22,208,189	1,044,144	_	23,252,333	165,404	23,417,737 1,361,655
Palomar	1,191,219	48,434	_	1,239,653	122,002 1,347,659	31,360,772
Palo Verde Pasadena	29,432,321	580,792	_	30,013,113 50,573,648	3,662,294	54,235,942
Peraita	49,572,660	1,000,988		30,561,669	2,793,431	33,355,100
Rancho Santiago	29,251,237	1,310,432 . 693,109	_	13,628,539	170,042	13,798,581 16,389,598
Redwoods	12,935,430 15,034,863	. 093,103		15,034,863	1,354,735 907,478	16,300,856
Rio Hondo	14,969,940	423,438		15,393,378	33,025	32,477,458
Riverside Saddleback	27,959,817	4,484,616	_	32,444,433 22,567,446	228,365	22,795,811
San Bernardino	21,631,796	935,650	_	68,164,951	12,854,341	81,019,292
San Diago	66,479,531	1,685,420 628,581 <i>\$</i>	r –	52,929,388	3,642,095	56,571,483 23,029,384
San Francisco	52,300,807 22,049,702	373,592		22,423,294	606,090 2,410,007	31,577,750
San Joaquin San Jose	26,609,586	2,558,157	_	29,167,743 7,830,780	365,416	8,196,196
San Luis Obispo	7,549,640	281,140		- 38,755,952	922,462	39,678,414
San Mateo	37,701,531	1,054,421 707,847		45 005 007	120,353	- 15,786,250 5,215,223
Santa Barbara	14,958,050	62,332	,		116,063 1,468,564	22,933,205
Santa Clarita	5,036,828 20,960,224	504,417	_	21,464,641	232,979	11,229,920
Santa Monica Sequoias	10,662,320	334,621	_	10,996,941 12,421,382	606,177	13,027,559
Shasta-Te-Tr	12,009,458	411,924	_	11,842,655	33,617	11,876,272
Sierra	11,701,097	141,558 184,391	_	4,383,411	40,700	4,424,111 11,344,850
Siskiyou	4,199,020	123,810	_	10,821,660	523,190	21,132,659
Solano	10,697,850 20,341,100	596,333	_	20,937,433	195,226 78,420	21,239,161
Sonoma South County	19,864,833	1,295,908		21,160,741 16,009,676	79,723 :	16,089,399
Southwestern	15,114,304	895,372	77,641		2,051,606	.28,723,741
Stata Canter	24,223,361	2,371,133 1,646,962		35,037,454	706,342	35,743,796 5,893,502
Ventura	33,390,492 5,106,485	75,345	. <del>-</del>	5,181,830	714,672	5,890,502 5,334,670
Victor Valley	4,977,333	235,884		5,213,217	1 21,453 1,216,720	4,884,874
Wast Hills West Kern	3,498,317	169,837	. —	3,668,154 27,935,333	1,677,572	29,612,905
West Valley	27,094,169	841,164		22 704 016	1,044,813	24,838,829
Yosemite	23,106,463	687,553 512,089		40 405 500	908,745	13,074,313
Yuba	11,653,479				\$80,915,334	\$1,686,445,861
Statewide Totals	\$1,552,667,130	\$52,778,903	\$84,494	\$1,605,530,527	•	
O. 601011100	•				$T_{i}$	• 4

Source: California Community College, Board of Governors: Fiscal Data Abstract 1980-B1.



#### DISPLAY FIN-10 OPERATING INCOME AND EXPENDITURES BUDGETS CALIFORNIA STATE UNIVERSITY 1977-78 THROUGH 1981-82

INCOME	1977-78	1978-79	% Change	1979-80	% Change	1980-81	% Change	1981-82 (Estimated)	% Chang
Seneral Fund	666,072,072 (68.7%)	6 <b>8</b> 2,983,474 (67.8%)	2.5	81 4,453,008 (68.9%)	19.3	952,052,000 (68.4%)	16.7	963,453,000 (66,2%)	1.2
Reimbursements	98,092,898	98,868,878 (9.8%)	0.8	108,937,522 (9.2%)	10.2	141,503,000 (10.2%)	29.9	178,460,000 (12.3%)	26.1
Auxiliary Organizations, Other	87,818,600 (9.1%)	112,411,999	28.0	1:34,630,539 (11.4%)	19.8	1 66,271,000 (11.9%)	23.5	173,600,000 (11.9%)	4.4
Federal Funds	45,629,443 (4.7%)	45,693,024 (4.5%)	0.1	55,655,508 (4.7%)	21.8	56,452,000 (4.1%)	ĭ1.4	56,270,000 (3.9%)	-0.3
Foundations, Federal	26,182,000 (2.7%)	36,288,001 (3.6%)	38.6	34,000, <b>000</b> (2.9%)	-6.3	33,000,000 <sup>-</sup> (2.4%)	-2.9	38,000,000 (2.6%)	15.2
Continuing Education Revenue Fund	16,551,417 (1.7%)	16,340,834 (1.6%)	-1.3	.17,729,158 (1.5%)	8.5	20,899,000 (1.5%)	17.9	18,604,000 (1.3%)	-11.C
Foundations, Other	12,053,000 (1.2%)	1	_	1	_	<sup>3</sup> / <sub>2</sub> −1	_	<b>1</b>	-
Dormatory Revenue Fund	9,827,310 (1.0%)	10,280,489 (1.0%)	4.6	11,996,887 (1.0%)	16.7	13,578,000 (1.0%)	13.2	15,464,000 (1.1%)	13.9
Parking Account Dormatory Revenue Fund	3,698,266 (0.4%)	4,007,823 (0.4%)	8.4	4,685,578 (0.4%)	16.9	5,356,000 (0.4%)	14.3	5,427,000 (0.4%)	1:
Auxiliary Organizations, Federal	3,246,400 , (0.3%)	2	_	2		2			
TOTAL	\$969,171,406	1,006,874,522	3.9	1;182,088,200	17.4	1,392,982,0004	17.8	1,455,072,000°	4.
EXPENDITURES	(sa)			·					
Instruction	446,371,999 (46.1%)	458,058,895 (45.5%)	2.6	532,978,237 (45.1%)	16.4	619,200,000 (44.5%)	16.2	651,027,000 (44.7%)	5
Institutional Support	190,078,688 (19.6%)	190,279,604 (18.9%)	0.1	226,235,154 (19.1%)	18.9	273,101,000 (19.6%)	20.7	280,745,000 (19.3%)	2
Student Services	177,131,002 (18.3%)	97,747,049 (9.7%)	-44.8	119,726,547 (10.1%)	22.5	1 38,184,000 (9.9%)	15.4	145,252,000 (10.0%)	5
Academic Support	78,987,631 (8.2%)	77,356,152 (7.7%)	-2.1	95,525,699 (8.1%)	23.5	1 15,638,000 (8.3%)	21.0	118,174,000 , (8.1%)	2
Independent Operations	76,034,345 (7.8%)	34,143,134 (3.4%)	-55.1	38,203,374 (3.2%)	11.9	46,764,000 (3.4%)	22.4	47,675,000 (3.3%)	1
Public Service	482,615 (0.1%)	531,211 (0.05%)	10.1	739,669 (0.1%)	39.2	770,000 (0.06%)	4.1	599,000 (0.04%)	-22
Research	85,126 (0.01%)	58,477 (0.01%)	-31.3	48,981 (0.004%)	-16.2	54,000 (0.004%)	10.3		
Foundations and Auxiliary Organizations	(0.01%)	148,700,000 (14.8%)	-	168,630,539 (14.3%)	13.4	199,271,000 (14.3%)	18.2	211,600,000 (14.5%)	. (
	\$969,171,406	1,006,874,5223	3.9	1,182,088,200	17.4	1,392,982,000	f7.8	1,455,072,000	1 '

<sup>\*</sup>Included under "Auxiliary Organizations, Other." \*Included under "Foundations, Federal."

<sup>\*\*</sup>Sections 27.1 and 27.2 of the 1978-79 Budget Act require budget reductions for undistributed funds in the amount of \$14,050,000.

\*\*Total 1980-81 includes Capital Outley Fund, \$3,234,000 (0.2%); and Energy-Resource Fund, \$637,000 (0.1%).

\*\*Total 1981-82 includes Capital Outlay Fund, \$6,118,000 (0.4%); end Energy-Resource Fund, \$680,000 (0.1%).

<sup>\*</sup>Total 1981-82 includes unenticipated Enrollment Adjustment, \$1,004,000 (0.1%).

Source: Governor's Budget

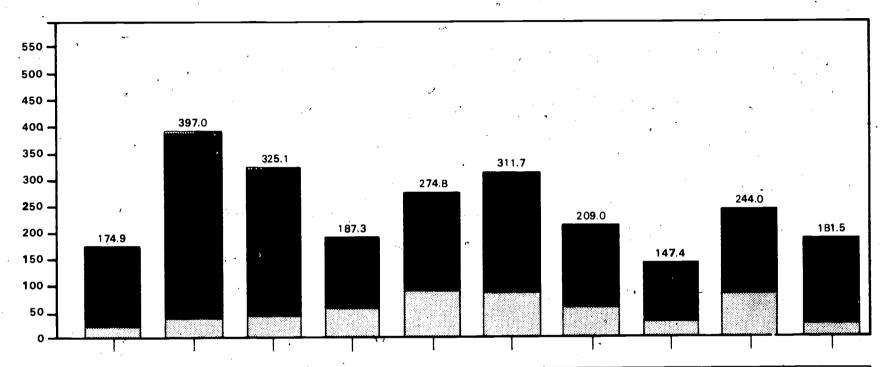
# DISPLAY FIN-11 OPERATING INCOME AND EXPENDITURE BUDGETS UNIVERSITY OF CALIFORNIA 1977-78 THROUGH 1981-82

INCOME	1977-78	1978-79	% Change	1979-80	% Change	1980-81	% Changa	1981-82 (Estimated)	% Change
General Funds—State	737,497,575 (30.0%)	767,049,891 (28.4%)	4.0	901,950,557 ·(28.2%)	17.6	1,074,584,000 (28.6%)	19.1	1,0 <b>98,986,000</b> (27.2%)	2.3
ERDA Laboratories	672,026,000 (27,3%)	778,765,000 (28.8%)	15.9	897,715,000 (28.1%)	⁵15.3	1,008,953,000 (26.9%)	12.4	1,079,000,000 (26.7%)	6.9
University Funds (Restricted)	582,935,291 (23.7%)	658,675,427 (24.4%)	13.0	762,412,601 (23.8%)	15.8	941,260,000 (25.1%)	23.5	1,056,000,000 (26.1%)	12.2
U.S. Government	290,575,342 (11.8%)	316,538,65 <b>8</b> (11.7%)	8.9	375,465,495 (11.7%)	18.6	429,475,000 (11.4%)	14.4	459,539,000 (11.4%)	7.0
University Funds (General)	36,162,033 (1.5%)	40,357,205 (1.5%)	11.6	62,529,553 (2.0%)	54.9	66;219,000 , (1.8%)	5.9	89,987,000 (2.2%)	35.9
Endowments, Gifts and Grants	54,126,003 (2.2%)	60,015,763 (2.2%)	10.9	71,813,315 (2.2%)	19.7	78,108,000 (2.1%)	8.8	86,700,000 (2.2%)	11.0
Other University Funds	73,973,479 (3.0%)	66,553,719 (2.5%)	-10.0	110,174,388 (3.4%)	65.5	118,145,000 (3.2%)	7.2	129,959,000 (3.2%)	10.0
All Other Income	14,260,056	12,591,693 (0.5%)	-11.7	15,400,513 (0.5%)	22.3	37,011, <b>000</b> (1. <b>0%</b> )	140.3	40,017, <b>000</b> (1. <b>0%</b> )	8.1
TOTAL	\$2,461,555,779	2,700,547,356	9.7	3,197,461,422	18.4	3,753,755,000	17.4	4,040,188,000	7.6
EXPENDITURES			,						
	672.026,000	778.765.000	15.9	897.715,000	15.3	1,008,953,000	12.4	1,079,000,000	6.9
ERDA Laboratories	(27.3%)	(28.8%)		(28.1%)		(26.9%)	1	(26.7%) 747.092.000	8.3
Instruction	461,580,267 (18.8%)	487,102,727 (18.0%)	5.5	580,539,843 (18.2%)	19.2	689,648,000 (18.4%)	18.8	(18.5%)	6.7
Sponsored and Other Restrictad Activities	430,333,495 (17.5%)	455,076,233 (16.9%)	5.7	572,214,573 (17. <b>9</b> %)	25.7	646,445,000 (17.2%)	13.0	689,986,000 (17.1%)	
Teaching Hospitals	330,325,733 (13.4%)	377,138,095 (14.0%)	14.2	425,824,162 (13.3%)	12.9	508,514,000 (13.6%)	19.4	598,906,000 (14.8%)	17.8
Ácadamic Support	108,938,842 (4.4%)	115,465,0 <b>8</b> 7 (4.3%)	6.0	137,715,921 (4.3%)	19.3	163,166,000 (4.4%)	18.5	165,291,000 (4.1%)	1.3
Institutional Support	93,545,580 (3.8%)	102,581,431 (3.8%)	9.7	12 <b>8,779,335</b> (4.0%)	25.5	156,712,000 (4.2%)	21.7	146,808,000	-6.3
Operations and Maintenance of Plant	85,140,453 (3.5%)	87,972,997 (3.3%)	3.3	105,384,830 (3.3%)	19.8	132,048,000	25.3	145,844,000 (3.6%)	10.5
Research	72,135,259 (2.9%)	73,118,027 (2.7%)	1.4	88,903,877 (2.8%)	21.6	109,235,000 (2.9%)	22.9	106,111,000	-2.9
Auxiliary Enterprises	63,748,449 (2.6%)	72,082,640 (2.7%)	13.1	87,923,964 (2.8%)	22.8	132,588,000 (3.5%)	50.8	129,706, <b>000</b> (3.2%)	-2.2
Student Services	62,492,392 (2.5%)	66,087,937 (2.4%)	5.8	76,954,887 (2.4%)	16.4	92,052, <b>000</b> (2.5%)	19.6	89,512,000 (2.2%)	-2.8
Student Financial Aid	30,431,5 <b>99</b> (1.2%)	33,134,567 (1.2%)	8.9	34,468,096 (1.1%)	4.0	37,958,000 (1.0%)	10.1	43,697,000 (1.1%)	15.1
Public Service	33,031,360 (1.3%)	33,810,648 (1.3%)	2.4	39,714,525 (1.2%)	17.5	46,558,000 (1.2%)	17.2	49,013, <b>000</b> (1.2%)	5.3
Program Maintenance	17,826,350 (0.7%)	18,211,967 (0.7%)	2.2	21,322,409	17.1	29,878,000 (0.8%)	40.1	49,222,000 (1.2%)	64.7
TOTAL	\$2,461,555,779	2,700,547,356	9.7	3,197,461,422	18.4	3,753,755,000	17.4	4,040,188,000	7.6

Sections 27.1 and 27.2 of the 1978-79 Budget Act require budget reductions for undistributed funds in the amount of \$15,430,000.

Source: Governor's Budget—Summary of Program Requirements.

# DISPLAY FIN-12 CAPITAL OUTLAY APPROPRIATIONS FOR ALL THREE SEGMENTS OF PUBLIC POSTSECONDARY EDUCATION 1972-73 THROUGH 1981-82



Fiscal Year <sup>1</sup>	72-73	73-74	74-75	75-76	76-77	77-78	78-79	<b>79-8</b> 0	80-81	81-824
All Other <sup>2</sup>	151.1	353.2	2B1.0	134.3	193.B	232.0	156.5	111.2	. 176.0	153.2
COFPHE <sup>3</sup>	23.B	43.B	44.1	<b>53</b> .0	B1.0	79.7	52.5	36.2	6B.0	2B.3 <sup>6</sup>
	<del></del>									

All Other <sup>2</sup>			COFPHE	
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<sup>1</sup>July 1-June 30.

<sup>&</sup>lt;sup>2</sup>Capital Outlay Appropriations, excluding COFPHE, in millions of dollars.

<sup>&</sup>lt;sup>3</sup>Capital Outlay Fund for Public Higher Education, in millions of dollars.

<sup>&</sup>lt;sup>4</sup>Estimated

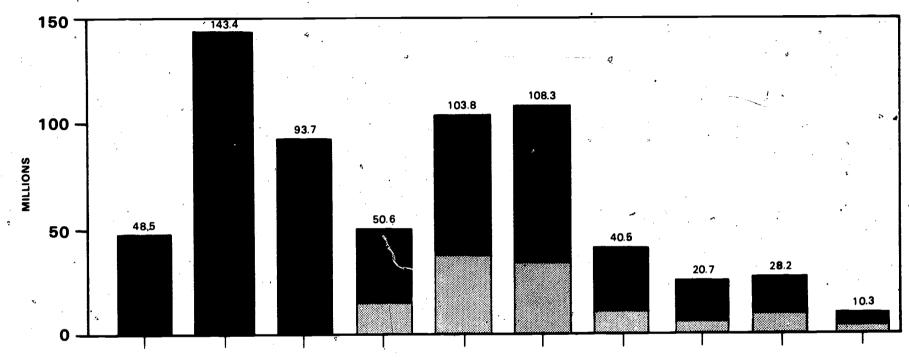
<sup>\*</sup>COPHE fund expenditures were delayed by Governor's Order, October 1981-

Source: Governor's Budget

#### DISPLAY FIN-12.1

#### CAPITAL OUTLAY APPROPRIATIONS 1972-73 THROUGH 1981-82

#### CALIFORNIA COMMUNITY COLLEGES



Fiscal Year¹	72-73	73-74	74-75	75-76	76-77	77-78	78-79	79-80	80-81	81-824
All Other <sup>2</sup>	48.5	143.4	93.7	35.8	68.4	75.2	28.9	. 15.5	18.1	7.2
COFPHE <sup>3</sup>	. Not Available	Not Available	Not Available	14.7	35.4	33.1	11.6	5.2	10.1	3.1

All Other<sup>2</sup>

Source: Governor's Budget



<sup>&</sup>lt;sup>1</sup>July 1-June 30.

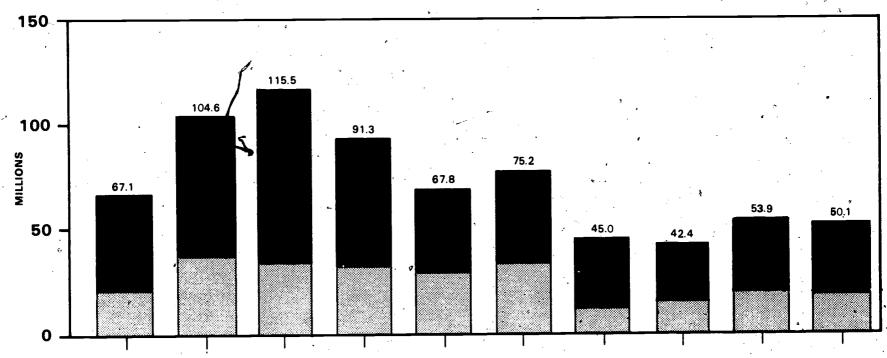
<sup>&</sup>lt;sup>2</sup>Capital Outlay Appropriations, excluding COFPHE, in millions of dollars.

<sup>&</sup>lt;sup>3</sup>Capital Outlay Fund for Public Higher Education, in millions of dollars.

<sup>\*</sup>COPHE fund expenditures were delayed by Governor's Order, October 1981.

## DISPLAY FIN-12.2 CAPITAL OUTLAY APPROPRIATIONS 1972-73 THROUGH 1981-82

#### **CALIFORNIA STATE UNIVERSITY**



	<u> </u>									
Fiscal Year¹	72-73	73-74	74-75	75-76	76-77	77-78	78-79	79-80	80-81	81-824
All Other <sup>2</sup>	45.1	68.1	82.1	59.1	<b>€</b> 38.7	. 41.0	33.2	26.4	32.7	31.0
	22.0	36.5	33,4	32.2	29.1	34.2	11.8	16.0	21.2	19.1
COFPHE <sup>3</sup>	. 22.0	33.3								

All Other<sup>2</sup> COFPHE<sup>3</sup>

<sup>\*</sup>COPHE fund expenditures were delayed by Governor's Order, October 1981. Source: Governor's Budget



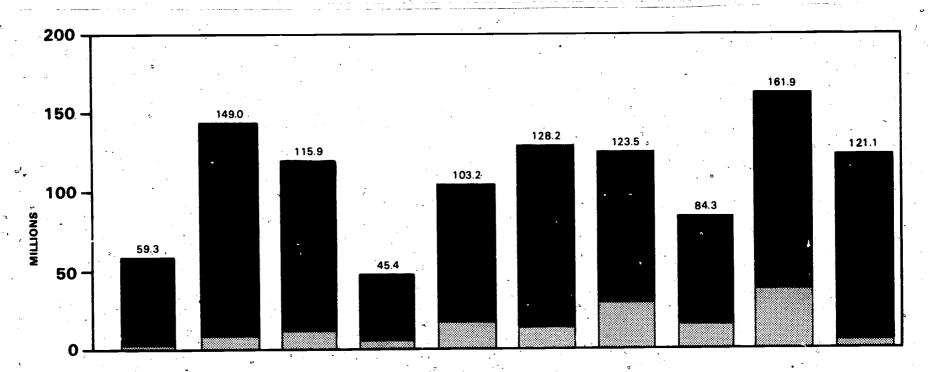
<sup>1</sup>July 1-June 30.

<sup>&</sup>lt;sup>2</sup>Capital Outlay Appropriations, excluding COFPHE, in millions of dollars.

<sup>&</sup>lt;sup>3</sup>Capital Outley Fund for Public Higher Education, in millions of dollars.

**<sup>4</sup>Estimated** 

#### **DISPLAY FIN-12.3 CAPITAL OUTLAY APPROPRIATIONS** 1972-73 THROUGH 1981-82 **UNIVERSITY OF CALIFORNIA**



· ·					<del> </del>	<del></del>	<del> </del>	1		22.22
Fiscal Year <sup>1</sup>	72-73	73-74	74-75	75-76	76-77	77-78	78-79	79-80	80-81	81-824
All Other <sup>2</sup>	57.5	141.7	105.2	39.3	86.7	115.8	94.4	69.3	1 25.2	115.0
COFPHE <sup>3</sup>	1.8	₹ 7.3	10.7	6.1	16.5	12.4	29.1	15.0	36.7	6.1

All Other<sup>2</sup>.



406

DISPLAY FIN-12.3

July 1-June 30

<sup>&</sup>lt;sup>2</sup>Capital Outlay Appropriations, excluding COFPHE, in millions of dollars.

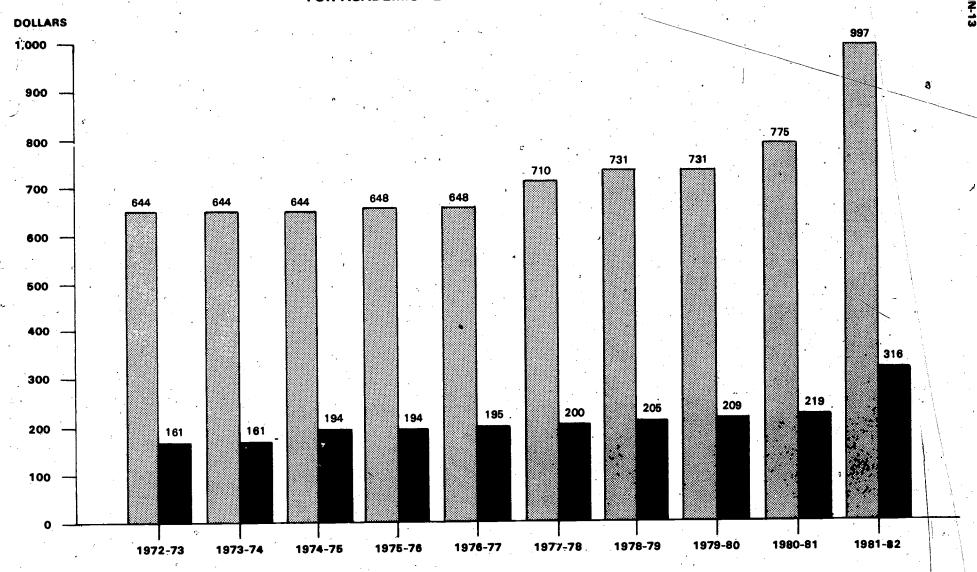
<sup>, &</sup>lt;sup>3</sup>Capital Outlay Fund for Public Higher Education, in millions of dollars.

<sup>. \*</sup>Estimated

<sup>\*</sup>COPHE fund expenditures were delayed by Governor's Order, October 1981.

Source: Governor's Budget

# DISPLAY FIN-13 UNDERGRADUATE RESIDENT FEES AT THE UNIVERSITY OF CALIFORNIA AND CALIFORNIA STATE UNIVERSITY FOR ACADEMIC YEAR 1972-73 THROUGH 1981-82



UC RESIDENT FEES

**CSU RESIDENT FEES** 



.408

## DISPLAY FIN-14 FEDERAL AND STATE STUDENT FINANCIAL AID BY SEGMENT

1980-81 AND 1981-82

	Statawida	Summery	University o	of California	California St	ete University	Celifornie Com	munity Colleges	Independent	Institutions
Aid Types	1980-81 Academic Year Actual	1981-82 Academic Year Estimated	1980-81 Acedemic Yeer Actual	1981-82 Acedemic Yeer Estimeted	1980-81 Acedemic Yeer Actuel	1981-82 Acedemic Yeer Estimated	1980-81 Academic Year Actual	1981-82 Academic Year Estimated	1980-81 Academic Year Actual	1981-52 Academic Yeer Estimated
Pell Grants										
Federal Allocation	126,665,638	108,740,642	20,455,788	19,988,768	31,055,484	31,126,629	49,588,621	43,389,996	25,398, <b>8</b> 53	14,235,249
Number of Awards	158,654	158,160	22,039	22,263	46,046	43,579	90,569	79,196	N/A	13,122
SIG-Cal Grant					;				,	_
Cal Grant A	• •		ł					,		
. Allocation	59,340,000	62,416,000	9,190,000	10,731,000	2,112,000	2,652,000	<del></del>	<del>-</del> .	48,038,000	49,033,000
Number of Awards	37,47,6	38,520	. 12,219	13,379	9,229	10,123		_	16,028	15,018
Cal Grant B					'					_ 1
Allocation	29,909,000	27,234,000	6,118,000	5,507,000	8,446,000	7,560,000	8,691,000	8,247,000	6,647,000	5,912,000
Number of Awards	21,087	19,957	3,777	3,367	6,942	6,316	8,201	8,369	2,163	1,900
Cal Grant C				1				ł		
Allocation	710,064	752,092		_	· -	-	611,222	658,418	89,842	93,674
Number of Awards	1,276	1,390		·  —	-	-	1,233	1,352	43	38
S.E.O.G.					ł		·			''-
Allocation	28,028,247	28,080,804	5,147,149	5,857,743	7,376,062	7,432,172	9,427,405	8,371,833	6,025,489	6,360,298
Awards (in \$)	18,355,045	23,578,074	5,526,188	6,331,528	7,096,115	6,967,335	5,732,742	5,515,220	N/A	4,763,991
Number of Awards	36,988	42,410	8,065;	9,174	10,176	10,403	18,360	15,508	387	7,325
College Work Study		"	,	1					•	
Allocation	44,464,718	41,210,809	9,515,377	9,511,374	10,219,550	9,449,657	12,922,177	12,012,599	11,496,059	9,858,237
Earned Amount	33,124,613	41,023,955	11,022,350	11,047,088	11,020,550	11,286,826	11,081,713	11,404,478	N/A	7,285,563
Number of Awards	37,689	45,21,8	9,508	9,595	9,569	9,302	17,651	15,779	961	10,542
N.D.S.L.										<u>.</u>
Allocation	22,011,068	12,287,393	5,355,378	4,351,341	3,388,493	1,660,037	4,071,859	884,972	8,528,1 <b>9</b> 0	4,975,465
<b>Dollars Borrowad</b>	33,116,922	33,486,233	15,737,122	14,734,655	14,732,125	14,084,299	2,568,742	577,482	78,933	4,089,797
Number of Awards	38,171	37,514	15,007	14,318	15,303	13,376	7,182	1,098	679	7,72 <b>2</b>
G.S.L.		i	,	1 .						
Allocation	269,354,511	330,630,153	88,174,163	108,233,782	107,299,793	131,708,035	24,072,087	29,548,462	46,438,755	57,003,552
Number of Awards	108,215	121,011	. 33,176	37,109	46,340	51,839	11,875	° 13,260	15,982	17,862

Sources: Pell Grants—U.S. Department of Education, Basic Grant Program Report; UC Systemwide Administration; CSU Chancellor's Office; CCC Chancellor's Office; Association of Independent Colleges and Universities.

SSIG (Cal Grants A, B, and C)—California Student Aid Commission, October Agenda.

SEOG, CWS, NDSL—U.S. Department of Education, Campus Based Programs Report; UC Systemwide Administration; CSU Chancellor's Office; CCC Chancellor's Office; Association of Independent Colleges and Universities.

GSL—UC Systemwide Administration; CSU Chancellor's Office; California Student Aid Commission, Reserve Activity Report on GSL.



# Scholastic Aptitude Aptitude Test Scores

#### SCHOLASTIC APTITUDE TEST SCORES

#### Sources of Data

The Scholastic Aptitude Test (SAT), part of the Admissions Testing Program of the College Entrance Examination Board, is used extensively by public and independent colleges throughout the nation as a means of evaluating applicants for undergraduate admission. All freshman applicants to the University of California are required to submit SAT scores, while applicants to the California State University may submit scores from either the SAT or American College Test (ACT). Applicants for California State. Scholarships, Cal Grant A, must also submit SAT scores. Although the Scholastic Aptitude Test is taken primarily by high school seniors, it is also taken by a large number of juniors and a few others. The SAT has two basic components: a verbal test and a mathematical test. Scores are reported separately for each test on a scale of 200 to 800. Questions on the mathematical test are based on mathematics as generally taught in grades one through nine. Questions on the verbal test are designed to assess reading skills and understanding of word relationships. Information appearing in this section was obtained from the College Entrance Examination Board.

#### Scholastic Aptitude Test Scores for 1980

The College Entrance Examination Board recently released reports of SAT and Achievement Test scores earned by college-bound seniors in California and nationwide in 1980–81. The SAT was taken by more than one hundred thousand California students—about 10 percent of the total group taking the test last year. Both the University of California and the California State University required applicants for freshman admission to submit scores on the SAT (or the ACT, another college aptitude test), to be used in

combination with high school grades to compute an eligibility index. Other large groups of California test-takers included applicants to the University of Southern California, Stanford University, the University of San Diego, the University of Santa Clara, the University of the Pacific, Loyola Marymount University, and the California Student Aid Commission (for financial aid).

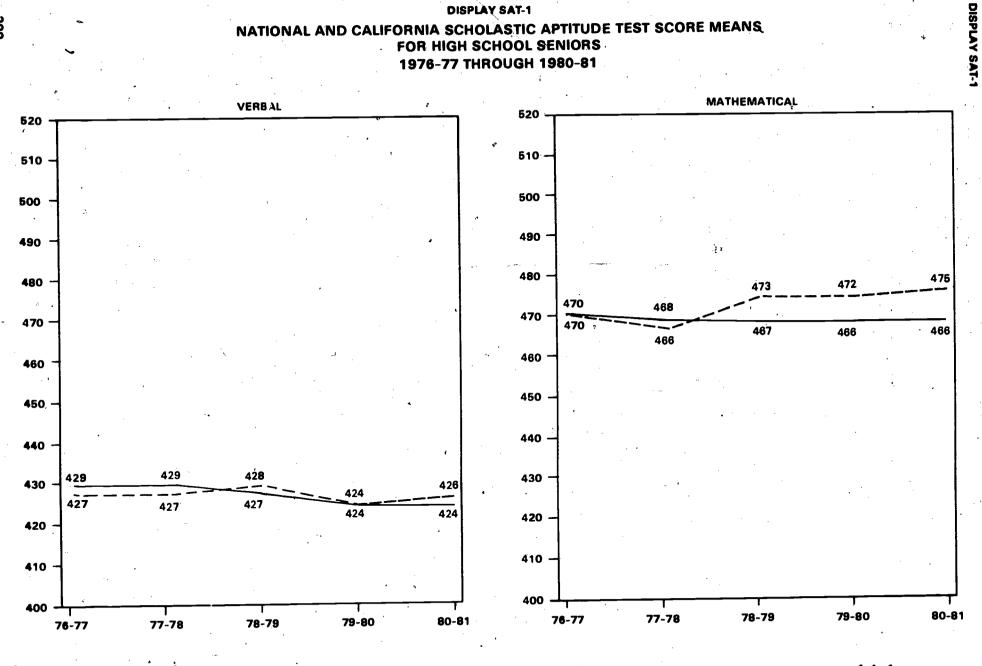
Test-score means for college-bound seniors in California and nationally are shown for 1976–77 through 1980–81, for men, women, and the total groups on the Verbal and Mathematical sections of the SAT. Differences between the California and national means have been relatively small during the eight-year period. Since 1978, means for California women generally have been higher than the national average for women. In 1979, however, the various means for the California test-takers increased over those obtained in 1978, while the national means decreased, with the result that the California means are now higher than the national means, particularly in the Mathematical section of the SAT.

Mean scores earned by men consistently have been higher than those earned by women in both the California and the national groups. Sex differences in means on the Mathematical portion of the SAT have been significantly larger than those on the Verbal portion. The magnitude of the differences has remained quite stable over time, even as mean scores for the various groups have declined. Mean scores for California males on the Mathematical portion of the SAT have been higher than those obtained by the national group throughout the period depicted. Mean scores for California males on the Verbal portion were higher than the national means in the mid 1970s; since 1976, however, the difference between the California and national means for males has been only one point or less.



#### DISPLAY SAT-1

#### NATIONAL AND CALIFORNIA SCHOLASTIC APTITUDE TEST SCORE MEANS FOR HIGH SCHOOL SENIORS 1976-77 THROUGH 1980-81



413

**CALIFORNIA NATIONAL** 

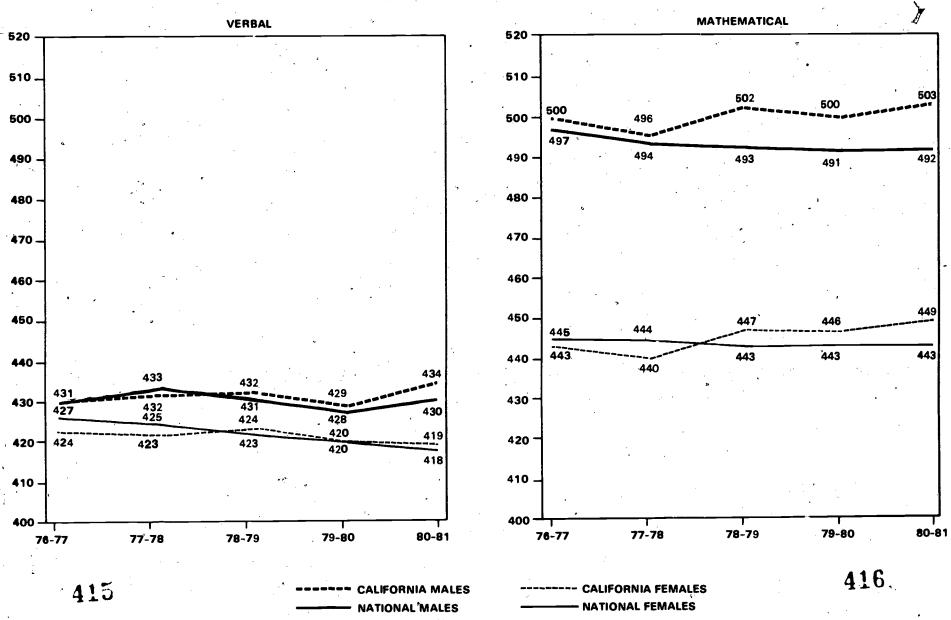
414

Sources: College-Bound Seniors (Annual National and California reports). Collage Entrance Examination Board.



### DISPLAY SAT-2 NATIONAL AND CALIFORNIA SCHOLASTIC APTITUDE TEST SCORE MEANS BY SEX, HIGH SCHOOL SENIORS

1976-77 THROUGH 1980-81



## Appendix A

#### Appendix A

WITEON BILES Superintendent of Public Instruction and Director of Education



#### STATE OF CALIFORNIA

#### DEPARTMENT OF EDUCATION

STATE EDUCATION BUILDING, 721 CAPITOL MALL, SACRAMENTO 95814

OFFICE OF PRIVATE POSTSECONDARY EDUCATION

#### OPPE INFORMATION BULLETIN NUMBER 5 (February 1978)

CALIFORNIA'S LAWS ALLOWING THE ISSUANCE OF DEGREES BY NON-PUBLIC ENTITIES

Any private person or private entity, operating within or from the State of California, issuing or granting academic or honorary degrees or offering education creditable towards a degree objective, must comply with at least one of the following statutes of the California Education Code:

- Section 94303(b) the degree is limited to evidence of completion of education restricted solely to the principles of a church or religious denomination. Such is referred to as an "exempted" degree.
- Section 94310(a) the degree is conferred by an institution which is accredited by a national or regional accrediting agency recognized by the United States Department of Health, Education, and Welfare, Office of Education, or by the Committee of Bar Examiners for the State of California. Such is referred to as an "accredited" degree.
- Section 94310(b) the institution has been approved by the California Superintendent of Public Instruction to award or issue specific degrees. Such a specified degree title is referred to as an "approved" degree.
- Section 94310(c) the institution has been authorized to operate by virtue of making an annual public disclosure with the Superintendent, and the content of the disclosure has been deemed truthful and accurate. Such degree issued hereunder is referred to as an "authorized" degree.

"Recognition" - An Essential Consideration Degrees granted or issued in conformance with any one of the above cited statutes are all equally legal under the law. Judgements of value and applicability of a certain degree are not made by the law or by the State. The appropriateness of a degree or the applicability of the degree to a job or the transfer of education credit is decided by those who must render such evaluations for those specific purposes.

Persons seeking to obtain an earned degree and those delegated responsibility for evaluating for recognizing a degree must determine for themselves the applicability and value of the degree, based primarily upon the requirements of law under which it was issued or granted. A prospective student needs to make certain that the degree and course work will be recognized by those who must make such judgements at other institutions, in licensing agencies, and in occupation personnel offices. School boards, licensing agencies, college registrars, and others who must determine value and applicability must obtain information sufficient to ascertain the legal basis for the issuance of the degree. To those ends, the following is presented for clarification of California's laws relating to issuing non-public college degrees.

"Degree" Defined

"Degree" means any "academic degree" or "honorary degree" or title of any designation, mark, appellation, series of letters or words such as, but not limited to, associate, bachelor, master, doctor, or fellow which signifies, purports, or is generally taken to signify satisfactory completion of the requirements of an academic, educational, technological, or professional program of study beyond the secondary school level or is an honorary title conferred for recognition of some meritorious achievement. Refer to California Education Code Section 94302(f).

Degree Prohibitions

A private person or entity may not issue or grant degrees in or from California without either an authorization or approval from the Superintendent or a statutory exemption. Violations are specified in Education Code Sections 94320, 94321, and 94336.

One cannot buy, barter (or offer, attempt, or conspire to do so) any degree. Likewise, one may not use, give, or receive (or attempt or conspire to do so), in connection with a business, trade, profession, or occupation, a degree or other document which has been purchased, obtained, fraudulently or illegally issued, counterfeited, materially altered, or found, or which serves to evidence the undertaking or completion of scholastic achievement if such has not been undertaken and attained. Violations are deemed felonies and are punishable by fine and imprisonment.

#### The EXEMPTED Degree

Education Code Section 94303(b) exempts:

"A nonprofit institution owned, controlled, and operated and maintained by a bona fide church or religious denomination if such education is limited to instructions in the principles of that church or denomination, or to courses offered pursuant to Section 2789 of the Business and Professions Code, and the diploma is limited to evidence of completion of that education, and the meritorious recognition upon which any honorary degree is conferred is limited to the principles of that church or denomination."

The intent of this law is obviously the separation of church and state. A bona fide church or religious denomination may provide religious instruction without standards and regulations being imposed by the state. The degrees issued must strictly and exclusively relate to the principles of the church.

An entity may not imply or state that there is any approval or recognition of the education or degree in any manner whatever by the state or any agency or agent thereof. Being exempt, the degree has no state approval or authorization status whatever.

#### The ACCREDITED Degree

Education Code Section 94310(a) allows:

"The institution, which at the time of the issuance of a degree, has accreditation of the institution, program, or specific course of study upon which the degree is based by a national or applicable regional accrediting agency recognized by the United States Department of Health, Education, and Welfare, Office of Education, or by the Committee of Bar Examiners for the State of California. The institution must file with the superintendent an annual affidavit by the administrative head of the institution stating that the institution is so accredited. Institutions authorized to operate under this subdivision may issue diplomas and certificates as well as degrees."



A-2

Accreditation is usually institutional; that is, accreditation provides an umbrella approval of the total institution and its programs by the accrediting agency. There are many accrediting agencies listed by the United States Office of Education, each authorized to accredit certain kinds of programs and degrees. Accreditation by an agency not listed by the United States Office of Education is not recognized as accreditation. Further, California law recognizes only final or full accreditation, not candidacy or provisional accreditation status. Accreditation is a nongovernmental activity, a peer review of an institution to assure that its educational operations reflect quality. Accredited institutions are meeting national standards rather than minimum state standards and enjoy wide acceptability in transfer of credit.

The California Superintendent of Public Instruction accepts the fact of accreditation as the basis for issuing an Authorization to Operate in California. However, the Superintendent has investigatory powers in cases where the institution may be violating the minimum standards established by the accrediting agency.

#### The APPROVED Degree

Education Code Section 94310(b) is cited in part: "The institution has been approved by the superintendent to award or issue specific degrees. The superintendent shall not approve an institution to issue degrees until it is determined, based upon information submitted to him or her, that the institution has the facilities, financial resources, administrátive capabilities, faculty, and other necessary educational expertise and resources to afford students and require of students the completion of a program of education which will prepare them for the attainment of a professional, technological, or educational objective, including, but not limited to, a degree; and the curriculum is consistent in quality with curricula offered by established institutions that issue the appropriate degree upon the satisfactory completion thereof. This shall include the determination that the course for which the degree is granted achieves its professed or claimed objective for higher education. The criteria developed hereunder shall be such as will effectuate the purposes of this chapter, but will not unreasonably hinder legitimate educational innovation.

Those institutions approved to issue degrees pursuant to this subdivision may also be authorized by the superintendent to issue diplomas for the completion of courses of study, within their approved degree program, but which do not fully meet the degree requirements. The superintendent may approve an application to issue honorary degrees, provided the applicant institution has full approval to issue academic degrees.

Approval of specific degree titles is made by the Superintendent. While "accreditation" covers an entire institution's operations, "approval" is not institutional or all inclusive of all programs offered by the institution.

ERIC Full text Provided by ERIC

420

The approval process is similar to the accreditation process. The institution completes an intensive self-study and submits a detailed report with other documentation to the Superintendent who impanels a special ad hoc committee to review and evaluate the institution. The committee, after a thorough review, inquiry, and visitation, produces a report to the Superintendent recommending that approval should be granted or denied. The Superintendent makes all final decisions and actions.

Approval of specified degrees means that for the specific degree title so approved:

(1) The institution has thoroughly studied itself.

(2) The institution has been looked at by outside, impartial specialists.

(3) The institution has demonstrated that it is trying and has the means to improve itself.

(4) What the institution says about itself provides a reasonably accurate picture.

- (5) In the judgment of responsible agents of the educational community, the institution's own goals are soundly conceived, its educational programs have been intelligently devised, are capable of being competently conducted, are capable of fulfilling the goals the institution seeks, and indications are, in fact, the institution will accomplish them substantially, and the institution is so organized, staffed, and supported that it should continue to merit such confidence in the forseeable future.
- (6) The institution is subject to the continuing review of the Superintendent of Public Instruction.

There are no laws requiring the recognition of degrees or credit for courses. However, the specified degrees approved by the Superintendent are in many cases fully recognized as comparable to degrees from nationally-accredited institutions. The California Legislature established the 94310(b) provision of law for appropriate recognition of quality degree programs. The United States Department of Health, Education, and Welfare Office of Education, will list in its directories those institutions possessing approval under 94310(b). Both the Psychology Examining Committee of the California State Board of Medical Quality Assurance and the California State Board of Behavioral Science Examiners recognize the approved degrees and courses as equal to accredited degrees and courses. The California Student Aid Commission considers funding for students enrolled in approved programs. The regional accreditation agency, the Western Association of Schools and Colleges, has a policy of requiring that any institution must first possess degree approval status under 94310(b) prior to making application to it for accreditation. Other committees and hearings have produced reports favorable to the process and assurances under 94310(b). Many (there are no statistics available) personnel policies have been altered to include acceptance and recognition of work taken and degrees achieved from institutions obtaining approval of degrees.

At this moment, there are approximately 95 private accredited degree granting institutions in California, 170 private institutions which have filed under 94310(c) for authorization to operate as degree granting entities, and a mere 44 private institutions which have achieved approval of degrees by the Superintendent under 94310(b).

#### The AUTHORIZED Degree

Education Code Section 94310(c) is paraphrased:

An ownership shall file an annual affidavit of "full disclosure" describing the institutional objectives and proposed methods of achieving them, the curriculum, instruction, faculty with qualifications, physical facilities, administrative



personnel, educational recordkeeping procedures, tuition and fee schedule, tuition refund schedule, scholastic regulations, degrees to be conferred, graduation requirements, and financial stability as evidenced by a certified financial statement for the preceding year. An annual affidavit by the president or other head shall be filed stating that the institution cwns and shall continue to own net assets, in cash and/or tangible assets, in the amount of \$50,000 solely for the purpose of education. Those assets must be in California and must produce sufficient resources to achieve the educational objectives of the institution. A public accountant must provide a statement of net asset value. Additional annual affidavits are required to set forth minimum information cited under the statute.

Upon receipt of the affidavits, the Superintendent shall verify the truthfulness and accuracy of the content by impaneling a three-member team comprised of one representative of the Superintendent, one representative of the California Postsecondary Education Commission, and one representative of the school but who is not affiliated with the institution to be inspected. Authorization to operate may be denied if the affidavits are inaccurate.

"Filing pursuant to this subdivision shall not be interpreted to mean, and it shall be unlawful for, any institution to expressly or impliedly represent by any means whatsoever, that the State of California, Superintendent of Public Instruction, the State Board of Education, or the Department of Education has made any evaluation, recognition, accreditation, approval, or endorsement of the course of study or degree."

This statute is intended by the California Legislature to allow an entity, who can demonstrate some fiscal responsibility and who is willing to make a public disclosure and submit it for verification, to organize and operate as a degree-granting institution without the further imposition of specific degree program standards and requirements by the State. For most private degree-granting institutions, this is the only realistic and reasonable means of beginning. Many institutions then move towards approval of specified degrees and/or national accreditation. Many chose to remain in the "authorized" status to operate relatively free of government regulation.

Persons seeking information about degree-granting institutions operating in or from California may contact personnel in the Office of Private Postsecondary Education, California State Department of Education:

721 Capitol Mall Sacramento, California 95814 Telephone: (916) 445-3427 601 West Fifth Street, Suite 910 Los Angeles, California 90017 Telephone: (213) 620-4256



# Index

Accredited independent institutions, 124-126, 192-201 enrollment, 124-126 degrees conferred, 192-201 Adult education, 122 Age, 86-107, 172-182 of students enrolled; CCC, 86-87; CSU, 86-89, 92, 93, 96, 98-102; UC, 86, 87, 90, 91, 94, 95, 97, 103-107 by discipline; UC, 97; CSU, 96 of degree recipients; CSU, 172, 174; UC, 172, 173 175-178; Other Public, 182 by discipline; UC, 180, 181; CSU, 179 Approved independent institutions, 124, 125, 127, 192-201 enrollment, 124, 125, 127 degrees conferred, 192-201 Assistant professor; CCC, 258, 259; CSU, 222, 262, 263; UC, 228, 232, 266, 267; Independents, 239, 244 Associate degrees; CCC, 137; Independents, 185 Associate professor; CCC, 258, 259; CSU, 221, 262, 263; UC, 227, 231, 266, 267; Independents, 239, 244 Authorized independent institutions, 124, 125, 128, 192-201 enrollment, 124, 125, 128 degrees conferred, 192, 201 Average daily attendance (ADA), 119, 122, 284 Bachelors degrees; CSU, 138, 146, 152-154, 172, 174; UC, 139, 147, 158-161, 172, 175; Other Public, 182; Independents, 186, 190, 192, 194, 196, 198, 202, 204; Four-Year Public, 142, 144 California Community Colleges (CCC), see specific topics (e.g., Enrollment, Finance, etc.) California State University, (CSU), see specific topics (e.g., Enrollment, Finance, etc.) Capital Outlay, 288-291 appropriations; UC, 291; CSU, 290; and CCC, 289 Certificates; CCC, 5, 137 College going rates, 23, 24 by ethnicity of student, 24 of first-time freshmen, 23, 24 by gender of student, 24 of high school graduates, 23 Consumer price index compared with faculty salaries and California state civil service salaries, 234 Continuing/Returning, see student status County, 5, 7, 9, 11, 12 enrollment by institution by, 5, 7, 9, 11, 12 degrees conferred by institution by, 5, 7, 9, 11, 12 number of full-time faculty by instittuions by, 5, 7, 9, 11, 12 by institution, 5, 7, 9, 11, 12 Credit courses, enrollment in, at CCC, CSU, and UC, 34 compared to California unemployment trends, 118 Credit load, 98-117 average, 108, 109 by age; CSU, 98-102; UC, 103-107 by discipline; UC, 117; CSU, 116 by gender of student; CSU, 98-102, 108-111, 114; UC, 103-109, 112-115

Credit load (Continued) by student-level; CCC, 108; CSU, 108, 109, 114; UC. 108, 109, 115 by student status; CSU, 110, 111; UC, 112, 113 Degrees conferred, 5, 7, 9, 11, 12, 137-205 by age of recipient; 172-182 average; CSU, 172; UC, 172, 173 distribution; CSU, 174; UC, 175-178; Other Public; 182 by discipline, CSU, 146, 152-157, 179; UC, 147, i 148, 158-161, 162-170, 180, 181; Independents, 190-201 by ethnicity; CSU, 152-157; UC, 158-170 by institution by county; CCC, 5; CSU, 9; UC, 11; Other Public, 7: Independents, 12 by gender of recipient; CCC, 137; CSU, 138, 146, 153, 154, 156, 157, 172, 174; UC, 139-141, 147, 148, 159, 160, 163, 164, 168, 169, 175-178; Other Public, 182; Independents, 185-201, 204, 205 trends in, California-National comparisons; Public Institutions, 142-145, 150, 151; Independents, 202-205 by type, 137-139, 141, 145-148, 152-182, 185associates; CCC, 137; Independents, 185 bachelors: CSU, 138, 146, 152-154, 172, 174; UC, 139, 147, 158-161, 172, 175; Other Public, 182: Independents, 186, 190, 192, 194, 196, 198, 202, 204; masters; CSU, 138, 146, 155-157, 172, 174; UC, 139, 147, 162, 164, 172, 175; Other Public 182; Independents, 187, 190, 192, 194, 196 198, 202, 204 doctorates; UC, 141, 148, 167-170, 173, 176; Other Public, 182; Independents, 189-191, 193, 195, 197, 199, 203, 205 first professionals; UC, 145, 148, 166, 173, 177; Independents, 188, 191, 193, 195, 197, 201, 203, 205 Discipline, 58-85, 146-148, 152-170, 179-181, 190-201 of students enrolled; CSU, 60-71, 96; UC, 72-85, of degree recipients; CSU, 146, 152-157; UC, 147, 148, 158-170; Independents, 190-201 District, California Community College, 119, 283average daily attendance, 119, 284 income for higher education by, 283, 284 expenditures for higher education by, 283, 285 Doctorate degrees; UC, 141, 148, 167-169, 173, 176; Other Public, 182; Independents, 189, 191, 193, 195, 197, 199, 203, 205 Enrollment, 5, 7, 9, 11, 23, 24, 34-128 by age of student, 86-107 average; CCC, 86-87; CSU, 86-87, 96; UC, 86-87, 97 distribution; CSU, 88-102; UC, 90-95, 97, 103-107 average daily attendance (ADA), 119, 122 by credit load, 98-117 average; CCC, 108; CSU, 108, 109, 116; UC,



108, 109, 117 distribution; CSU, 98-102, 108, 114; UC, 103by discipline; CSU, 58-71; UC, 72-85 by ethniticity of student; CCC, 24; CSU, 24, 71; UC. 24, 53-55, 72-85 full-time student; CCC, 44; CSU, 44, 45; UC, 44-45; Other Public, 121; Independents, 125 by institution by county; CCC, 5; CSU, 9; UC, 11; Other Public, 7; Independents, 12 non-credit; CCC, 35, 118; CSU, 35; UC, 35 as a percent of the California civilian population; CCC, CSU, and UC, 118 by gender of student; CCC, 24, 39, 53-55, 86, 87; CSU, 24, 40, 53-55, 68-71, 86-89, 92, 93, 98-102, 108-111, 114, 120; UC, 24, 41, 53-55, 82-87, 90, 91, 94, 95, 103-109, 112, 113, 115, 120; Other Public, 121; Independents, 43, 124 by student-level, 39-41, 44, 45, 50-109, 112-115, 120, 126-128 lower-division; CCC, 39, 86, 108; CSU, 86, 92, 108, 114; UC, 86, 92, 108, 114; Independents, 126-128; Other Public, 121 upper-division; CSU, 58, 60, 62, 64, 66, 68, 69, 86, 92, 108, 114; UC, 72, 74, 76, 78, 82, 83, 86 94, 115; Independents, 126-128; Other Public, undergraduate; CCC, 39, 44; CSU, 40, 58, 60, 62, 68, 69; UC, 41, 44, 72, 74, 76, 78, 82, 83; independents, 126-128 graduates; CSU, 40, 45, 59, 61, 63, 65, 70, 87, 93, 120; UC, 41, 45, 73, 75, 77, 79, 84, 85, 87, 95, 120; Independents, 126-128; Other Public, by student-status, 5-52, 88-91, 110-113 first-time freshmen; CCC, 50; CSU, 51, 88, 110; UC, 52, 90, 112 transfers; CCC, 50; CSU, 51, 88, 110; UC, 52, 90, 112 continuing/returning; CCC, 50; CSU, 51, 89, 111; UC, 52, 91, 113 part-time students; CCC, 44; CSU, 44, 45; UC, 44, 45; Independents, 125 trends in, California-National comparisons; Public Institutions, 36, 42, 46, 118; Independents, 37, 43, 47 Ethnicity; 24, 53-85, 152-170, 256-267 of high school graduates, 24 of students enrolled, 24, 53-85 by gender; CCC, 24, 53-55; CSU, 24, 53-71; UC, 24, 82-85 of degree recipients; 152-170 by discipline; CSU, 146, 152-157; UC, 147, 148, 158-170 by gender; CSU, 153-157; UC, 159-160, 163, 164, 168, 169 of full-time staff, 256-267 by occupational activity; CCC, 256, 257; CSU, 260, 261; UC, 264, 265 by academic rank; CCC, 258, 259; CSU, 262, 263; UC, 266, 267

by gender; CCC, 256-259; CSU, 260-263; UC,

Ethnicity (Continued) by tenure; CCC, 258, 259; CSU, 262, 263; UC, 266, 267 Expenditure, see Finance Faculty, full-time, 215-233, 236-246, 258, 259, 262 263, 266, 267 ethnicity of; CCC, 258, 259; CSU, 262, 263; UC, 266, 267 by institution by county; CCC, 5; CSU, 9; UC, 11; Other Public, 7; Independents, 12 number of; CCC, 5, 215-217; CSU, 9, 218-223 UC. 11, 224-232; Independents, 12, 236-246; Other Public, 7 percent with doctorate: UC. 233 by rank; 216, 217, 220-223, 226-228; 230-232, 238-241, 243-246, 258, 259, 262, 263, 266, 267 assistant professor; CCC, 258, 259; CSU, 222, 262, 263; UC, 228, 232, 266, 267; Independents, 240, 245 associate-profesor; CCC, 258, 259; CSU, 221, 262, 263; UC, 227, 231, 266, 267; Independent, 239, 244 instructor; CCC, 216, 217, 258, 259 professor; CCC, 258, 259; CSU, 220, 262, 263; UC, 226, 230, 266, 267; Independents, 238, salary changes at CSU and UC compared to CPI and state civil service, 234 mean salaries of; CCC, 215-217; CSU, 218-223; UC, 224-232; Independents, 236-246 gender of; CCC, 216, 217, 258, 259; CSU, 220-/223, 262-263; UC, 226-228, 230-232, 238-241, 266, 267; Independents, 243-246 tenure status of, CCC, 258, 259; CSU, 262, 263; UC, 266, 267 resident undergraduate; CSU, 292; and UC, 292 Finance in California's public higher education segments, 277-293 Expenditures, 277-293 for capital outlay, 288-291 by CCC district, 283, 285 as a proportion of state expenditure, 277, 289 by segment; CCC, 278-282, 284, 288, 289; CSU, 286, 288, 290; UC, 287, 288, 291 Income, 278-284, 286-291 per CCC ADA, 284 by CCC district, 283, 284 by segment; CCC, 278-284; CSU, 286; UC, 287 by source; CCC, 278-284; CSU, 286; UC, 287 First professional degrees; UC, 145, 148, 166, 173, 177; Other Public, 182; Independents, 188, 191, 193, 195, 197, 199, 203, 205 First-time enrollment, see Enrollments First-time freshmen, by ethnicity, 24 by gender, 24, 88, 90, 110, 112 by type of institution; CCC, 23, 24; CSU, 23, 24, 88, 110; UC, 23, 24, 90, 112 Full-time equivalent (FTE), 120 Full-time students; CCC, 44; CSU, 44, 45; UC, 44, 45; Other Public, 121; Independents, 125 Gender of, 24, 39-43, 53-55, 68-71, 82-95, 98-115, 121, 124, 137-141, 144-148, 153, 154, 156, 157



264-267

Gender of (Continued) 159, 160, 163, 164, 168, 169, 172-178, 182, 185 201, 204, 205, 216-232, 237-246, 256-267, 299 degree recipients; CCC, 137; CSU, 138, 146, 153-157, 172, 174; Other Public, 182; UC, 139-141, 147, 148, 158-161, 162-165, 166-173, 175-178; Independents, 185-201, 204, 205 by discipline; CSU, 146, 153, 154, 156, 157; UC, 147, 148, 159-162, 164, 168, 169; Independents, 190-201 by ethnicity; CSU, 153-157; UC, 159-164, 169 by type of degree; CSU, 138, 146, 153, 156, 157, 172, 174; UC, 139, 141, 147, 148, 159-162, 164, 168-178; Independents, 185-201, 204, first-time freshment; CCC, 24; CSU, 24, 88, 110; UC, 24, 90, 112 full-time faculty members, 216-232, 237-246, 258, 259, 262, 263, 266, 267 by ethnicity; CCC, 258, 259; CSU, 262, 263; UC, 266, 267 by rank; CCC, 216, 217, 258, 259; CSU, 220-223, 262, 263; UC, 226-228, 230-232, 266, 267: Independents, 238-241, 243-246 by tenure status: CCC, 258, 259; CSU, 262, 263; , UC. 266, 267 full-time staff, 256-267 by ethnicity; CCC, 256-259; CSU, 260-263; UC, 264-267 by occupational activity; CCC, 256, 257; CSU, 260 261; UC, 264, 265 Graduate, see Enrollments Hastings School of Law, see Other Public entries urider specific topic (e.g., Enrollment, Finance, etc.) High school graduates, college going rates of, 23, 24 ethnicity of, 24 gender of, 24 High School Seniors SAT scores, 298, 299 Income, see Finance Independent Institutions, see entries under specific topics (e.g., Enrollment, Finance, etc.) Instructor; CCC, 216, 217, 258, 259 Intermediate degrees; UC, 140 Lower division, see enrollments Maritime Academy, California, see other Public entries under specific topics (e.g., Enrollment, Finance, etc.) Masters degrees, CSU, 138, 146, 155-157, 172, 174; UC, 139, 147, 162-165, 172-175; Other

Public, 182; Independents, 187, 190, 192, 194, 196,

198, 202, 204

Mathematics SAT scores, California-National comparison, 298, 299 Naval Post-Graduate School, see Other Public entries under specific topics (e.g., Enrollment, Finance, etc.) Non-credit courses, enrollment in, at CCC, CSU and UC, 35 compared to California unemployment trends, 118 Occupational activity of full-time staff, 256, 257, 260, 261, 264, 265 Professor; CCC, 258, 259; CSU, 220, 262, 263; UC, 226, 230, 266, 267; Independents, 238, 243 Part-Time Students; CCC, 44; CSU, 44, 45; UC, 44, 45; Independents, 125 Public Institutions, see entries under specific topics (e.g., Enrollment, Finance, etc.) Rank of academic staff, see entries under specific topics (e.g., Professor, Ethnicity, etc.) Salaries of full-time academic staff, by type of institution; CCC, 215-217; CSU, 218-223; UC, 224-232; Independents, 236-246 changes in, at CSU and UC compared with the CPI and state civil service salaries, 234 Scholastic aptitude scores, 298, 299 mathematics test, 298, 299 by gender of test taker, 299 trends in, California National comparisons, 298, verbal test, 298, 299 Staff, higher education by ethnicity; CCC, 256-259; CSU, 260-263; UC, 264-267 by occupational activity; CCC, 256, 257; CSU, 260, 261; UC, 264, 265 by academic rank; CCC 258, 259; CSU, 262, 263; UC, 266, 267 by gender of employee; CCC, 256-259; CSU, 260-263; UC, 264-267 by tenure status; CCC, 258, 259; CSU, 262, 263; UC, 266, 267 Student Aid, Federal and State, by Segment, 293 Student level enrollments, see Enrollments Student status, see Enrollments University of California (UC), see specific topics (e.g., Enrollment, Finance; etc.) Undergraduate, see Enrollments Upper division, see Enrollments Unemployment compared with enrollIment trends in public higher education, 118 Verbal SAT scores, California-National comparison,





298, 299

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