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ABSTRACT

In order to provide a longitudinal look at the characteristics of students earning the associate of arts degree (AA) at Los Angeles City College (LACC), selected statistics were gathered on LACC graduates over the 15-year period, 1964-1979, in terms of number of graduates, percentage of total enrollment, sex, those completing work in the spring semester, and majors at graduation by department and category. In addition, LACC was compared to other California community colleges. Study findings relative to LACC include: the maximum number of AA degrees was awarded in 1976 when 1,719 students received the degree; the number of graduates averaged between five percent and ten percent of the spring enrollment; about 33 percent of the graduates completed their work in the fall, as opposed to the spring, semester; since 1972, more females than males have received AA's; the number of degrees awarded in business and vocational areas has increased in the last 15 years; in fine arts, has remained stable; in communications, sciences, and social sciences, has decreased. Statewide comparisons reveal: in fall 1977, enrollments ranged from 558 to 31,671 (LACC ranked 15th); the ratio of graduates to fall enrollment ranged from 2.2 percent to 16.3 percent (LACC ranked 38th); the number of full-time faculty ranged from 13 to 363 (LACC ranked 5th); and the ratio of enrollment to full-time faculty ranged from 22 to 1,263 (LACC ranked 42nd from the lowest). (AYC)

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ED 172353

LOS ANGELES CITY COLLEGE

"AN ANALYSIS OF A.A. DEGREES AWARDED AT  
LOS ANGELES CITY COLLEGE, 1964 - 1978"

RESEARCH STUDY #79-9

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JC 790 357

"AN ANALYSIS OF A.A. DEGREES AWARDED AT  
LOS ANGELES CITY COLLEGE, 1964 - 1978"

PURPOSE OF THE STUDY

This study was initiated to provide a longitudinal look at characteristics of students earning the A.A. degree at Los Angeles City College. Although less than one in five students who enter L.A.C.C. persist to the granting of the A.A. degree, many thousands of the degrees have been awarded at L.A.C.C. in its fifty years of existence.

It is known that many students transfer or obtain a job without completing degree requirements, and other students take classes for personal development, in-service training, or other reasons and obtaining an A.A. degree is not their objective. Nevertheless, analysis of characteristics of students obtaining A.A. degrees provides an important perspective on the college's accomplishment of its mission.

PROCEDURE OF THE STUDY

Data for the L.A.C.C. graduates were obtained from Admissions Office records. Most of the data come from statistical tabulations made by the Graduation Unit of that office. As some of the information was incomplete, student's stated major for certain years was tabulated from lists printed in graduation programs. Inasmuch as some students on the list did not subsequently graduate on schedule, some totals in the data following do not match. However, such discrepancies have little apparent effect on the overall picture.

Comparative data for 1977 for other California community colleges were obtained from the California Postsecondary Education Commission's Information Digest 1978.

FINDINGS

Table 1 presents some selected statistics on L.A.C.C. graduates over the fifteen year period 1964-1979. Included are number of graduates, percent of total enrollments, number and percent male, and number and percent completing work in the Spring semester. Figure 1 presents some of this information graphically.

Table 2 indicates students' stated majors at graduation, grouped and totaled by department.

FINDINGS (Continued)

In order to obtain an estimate of trends in broad areas of majors, department totals were grouped subjectively into the following seven categories:

<u>Category</u>	<u>Department</u>
Business	Business Administration
Fine Arts	Art, Music, Theater
Sciences	Chemistry, Earth Sciences, Engineering, Life Science, Mathematics, Physics
Communications	English, Foreign Language, Speech
Social Sciences	American Cultures, Philosophy, Psychology, Social Sciences
Vocational-Health	Dental, Family and Consumer Science, Nursing, Occupational Therapy, Optics, Physical Education, Radiologic Technology
Vocational-Technical	Computer & Electronics Technology, Law, Media Arts, Office Administration, Radio-TV-Film, Transportation

Students who declined to state a major but met minimum graduation requirements are indicated as "College Transfer", providing an eighth category.

Table 3 indicates (using percentages) the numbers of majors in each of the above eight categories over the fifteen year period. Figure 2 presents this information graphically.

Table 4 presents some 1977 statistics permitting comparison of L.A.C.C. with other California community colleges. Data presented for each California community college include number of 1976-77 graduates, Fall 1977 enrollment, graduates as a percent\* of enrollment, number of full-time faculty, and number of students per full-time faculty. Ranking of colleges on each item is also indicated.

\*Note discrepancy of L.A.C.C. figure with that indicated in Table 1 since a different semester was used for the enrollment figure.

TABLE 1 - Selected LACC Graduation Statistics, 1964 - 1978

	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
Total College Enrollment (Spring)	15569	14776	16606	18276	17482	19416	18218	17987	17701	18141	19248	21492	22962	20462	18963
Total No. AA degrees* awarded	889	909	1069	1142	1225	1386	1577	1503	1667	1614	1706	1458	1719	1400	1288
% of Total Enrolled* receiving AA	5.7	6.2	6.4	6.2	7.1	7.1	8.7	8.4	9.4	8.9	8.9	6.8	7.5	6.8	6.8
No. males receiving AA	467	490	551	580	626	717	838	767	832	793	752	649	800	608	551
No. females receiving AA	422	419	518	562	599	669	737	736	835	821	954	809	919	792	737
% male	52.5	53.9	51.5	50.8	51.1	51.7	53.1	51.0	49.9	49.1	44.1	44.5	46.5	43.4	42.8
% female	47.5	46.1	48.5	49.2	48.9	48.3	46.9	49.0	50.1	50.9	55.9	55.5	53.5	56.6	57.2
No. January graduates	359	412	439	484	510	604	647	527	678	630	762	590	544	550	367
No. June graduates	530	497	630	658	717	782	930	976	989	984	944	868	1175	850	921
% June	59.6	54.7	58.9	57.6	58.4	56.4	59.0	64.9	59.3	61.0	55.3	59.5	68.4	60.7	71.5

\*see Table 4 for 1977 comparison with other California community colleges

TABLE 4 - L.A.C.C. Degree Recipients' Stated Majors, by Department, 1964 - 1978

Department	Major	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	
American Culture	Afro American St.	0	0	1	0	0	0	4	1	2	0	3	2	3	2	0	
	Armenian St.	0	0	0	0	1	6	1	2	3	3	1	1	0	0	0	
	Asian St.	1	0	0	0	2	1	1	1	2	3	0	1	1	1	0	
	Jewish St.	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0
	Chic (Mex/Amer) St.	0	0	0	0	0	0	0	0	1	0	0	0	2	2	2	0
	Total		1	0	1	0	3	7	6	4	8	6	4	10	6	5	0
Art	Art	14	22	25	23	26	42	39	51	49	40	37	35	42	27	23	
	Humanities	0	0	0	0	0	3	3	1	0	0	1	1	2	0	0	
	Total	14	22	25	23	26	45	42	52	49	40	38	36	44	27	23	
Business Admin.	Accounting & Bkcp.	29	20	27	25	28	21	26	22	31	33	27	39	69	48	51	
	Business & Bus. Admin	51	63	83	96	105	92	114	95	98	100	126	94	131	110	70	
	Bus. Data Processing	0	1	0	7	12	29	36	44	32	31	33	12	32	18	26	
	Finance	0	0	3	8	5	4	11	6	6	3	8	6	9	8	7	
	Management	6	4	0	1	2	4	10	9	12	9	14	12	19	18	23	
	Marketing	5	6	12	4	6	7	13	13	12	11	10	13	6	9	1	
	Real Estate	2	6	8	10	7	6	9	7	6	3	16	14	21	8	10	
	Supervision	0	0	0	1	3	3	18	14	2	2	0	0	1	1	0	
	Total	93	100	133	152	168	166	237	210	199	192	234	190	288	220	188	
Chemistry	Chemistry	0	1	7	2	2	2	1	0	4	0	1	7	4	2	0	
	Paint Manufacture	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	
	Total	0	1	7	2	2	2	1	0	4	3	1	7	4	2	0	
Computer & Elect. Technology	Bio-Med. Eng. Tech.	0	0	0	0	0	0	0	0	0	4	0	3	5	3	2	
	Computer Tech.	1	3	16	13	8	19	26	20	22	16	18	18	23	18	16	
	Electronics	22	19	21	14	13	32	35	10	32	22	12	17	18	23	12	
	Total	23	22	37	27	21	51	61	30	54	42	30	38	46	44	30	
Dental	Dental Assistant	23	16	18	21	27	26	23	11	10	21	17	13	21	27	20	
	Dental Hygiene	2	2	0	2	3	0	1	13	10	14	17	24	27	20	18	
	Dental Technician	0	0	0	4	15	10	22	23	10	15	16	9	19	13	12	

TABLE 2 - L.A.C.C. Degree Recipients' Stated Majors, by Department, 1964 - 1978 (Continued)

Department	Major	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
Dental (Cont.)	Pre-Dental	4	8	2	3	3	3	2	2	0	2	0	3	4	1	0
	Total	29	26	20	30	48	39	48	49	30	52	50	49	71	61	50
Earth Sciences	Anthropology	3	3	4	6	12	9	6	10	11	9	6	3	4	6	1
	Architecture	6	9	13	15	17	15	17	8	18	12	15	22	17	7	17
	Environmental St.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	Geography	3	6	6	6	12	6	8	5	3	5	0	3	6	5	2
	Geology	0	0	0	1	2	3	1	5	1	1	2	1	4	0	2
	Oceanography	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
	Total	12	18	23	28	43	33	32	28	33	27	23	30	31	18	25
Engineering & Industrial Tech.	Eng. Gen. & Pre-Eng.	27	21	25	16	15	23	10	23	18	15	13	19	26	13	14
	Civil Eng. Tech.	1	3	0	0	1	1	0	1	2	3	3	0	4	6	4
	Draft.-Elec.Mech.	5	6	0	0	0	0	0	0	0	0	0	0	0	0	0
	Draft.-Engr.	0	0	0	0	0	0	0	1	3	5	7	0	2	5	0
	Elec. Eng. Tech.	4	0	0	0	0	0	1	0	0	0	0	0	1	2	0
	Eng. Tech.-Mech.	0	2	18	24	29	21	6	0	3	0	0	0	4	0	0
	Ind. Arts & St.	2	0	4	3	2	2	4	3	3	4	3	6	3	2	0
	Total	39	32	47	43	47	47	21	28	29	27	26	25	40	28	18
English	English	34	37	46	53	56	51	68	39	32	30	31	14	24	11	7
	Language Arts	1	1	3	2	1	0	0	0	0	0	0	0	0	0	0
	Library Science	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0
	Linguistics	0	0	0	0	1	1	2	2	3	3	3	1	2	3	2
	Literature	0	0	0	0	0	0	0	0	1	0	2	0	3	2	0
	Total	35	38	49	55	58	52	70	41	36	33	36	16	29	17	9
Family and Consumer Science	Child Development	13	20	16	22	26	36	30	26	30	29	59	55	46	58	51
	Diet. & Nutri.	0	0	0	0	1	0	0	0	0	0	3	3	9	14	9
	Educational Aide	0	0	0	0	0	0	0	0	0	5	34	21	27	15	4
	Fam. & Cons.Sci. (H.E.)	11	10	5	20	22	17	25	19	12	17	13	12	15	8	4
	Total	24	30	21	42	49	53	55	45	42	51	109	91	97	95	68

TABLE 2 - L.A.C.C. Degree Recipients' Stated Majors, by Department, 1964 - 1978 (Continued)

Department	Major	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
Foreign Language	Arabic	0	0	1	0	0	0	0	1	0	3	1	0	0	0	0
	Chinese	0	0	0	0	0	1	3	0	1	0	0	0	3	3	0
	Classics	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
	For. Lang.-Gen.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	French	4	2	4	8	9	10	7	6	6	2	3	2	0	4	1
	German	1	2	1	2	0	1	0	0	0	1	1	2	1	0	0
	Hebrew	0	1	0	1	0	0	1	0	0	1	0	1	0	0	0
	Italian	0	1	0	1	2	2	2	1	3	0	0	0	0	0	0
	Japanese	0	0	0	0	2	0	0	2	3	0	0	2	2	1	0
	Latin	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
	Russian	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0
	Slavic Lang.	2	4	4	1	2	1	1	1	1	0	1	0	0	1	0
	Spanish	12	13	9	9	9	11	11	29	18	13	14	15	10	3	3
	Trans. & Interp.	4	4	3	4	8	8	4	4	3	4	7	0	2	0	0
	Total	23	27	22	27	33	35	29	44	35	24	27	22	20	12	7
Law	Admin. of Just. (Pol. Sci)	2	5	12	8	13	29	39	51	46	52	41	43	83	41	35
	Corrections	0	0	0	0	0	0	0	0	0	0	2	2	12	16	9
	Criminology	0	0	0	0	0	0	0	1	1	4	2	1	8	15	9
	Fire Mgt.	0	0	0	0	0	0	0	0	0	2	1	2	2	4	0
	Law (Pre-Law)	0	2	3	5	5	3	3	0	0	2	4	6	17	5	1
	Legal Asst.	0	0	0	0	0	0	0	0	0	5	16	13	33	27	12
		Total	2	7	15	13	18	32	42	52	47	65	66	67	155	108
Life Science	Allied Health	0	0	0	0	0	0	0	0	0	22	30	2	5	1	0
	Bacteriology	2	1	0	0	1	0	2	1	0	0	0	1	0	1	0
	Bio-Chemistry	0	0	0	0	0	0	0	0	0	1	2	1	5	5	1
	Bio-Physics	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
	Biology	1	4	2	4	2	6	3	7	2	3	11	2	13	14	18
	Botany	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0
	Life Science	0	3	26	0	0	0	0	0	0	0	0	0	0	0	0
	Med.- Tech.	0	2	1	1	0	0	0	0	0	4	7	9	15	11	3
	Pre-Med.	1	3	5	2	1	1	1	4	7	3	6	6	1	3	0
	Microbiology	0	1	1	1	0	0	0	2	0	2	3	0	1	1	0
	Pre-Pharmacy	7	5	4	1	8	4	1	6	5	1	2	3	3	1	0
	Zoology	2	2	2	2	1	2	2	1	2	1	2	0	3	2	0
		Total	13	21	41	11	13	13	9	21	18	37	64	24	47	39

TABLE 2 - L.A.C.C. Degree Recipients' Stated Majors, by Department, 1964 - 1978 (Continued)

Department	Major	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
Math	Mathematics (Total)	17	17	10	6	16	18	16	11	12	10	6	6	7	5	5
Media Arts	Graphic Arts-Gr.Design	2	2	2	0	4	2	2	2	2	2	2	0	0	0	1
	Journalism	5	5	9	8	8	11	6	13	9	6	13	12	16	12	15
	Photography	1	3	1	8	4	5	3	2	1	4	2	2	6	7	5
	Printing Mgt.	2	2	2	2	1	0	0	0	0	1	0	0	0	0	0
	Public Relations	0	0	0	0	0	0	0	2	2	2	4	5	14	3	7
	Total	10	12	14	18	17	18	11	19	14	15	21	19	36	22	28
Music	Music (Total)	12	7	12	6	6	10	11	11	10	15	13	23	24	26	29
Nursing	Nursing (Total)	47	34	42	64	40	61	79	62	91	92	118	90	142	95	110
Occ. Therapy	Occ. Therapy Asst. (Tot)	0	0	0	0	0	0	5	6	7	14	12	14	11	19	15
Office Administ.	Off.Adm. (Sec.Sci)Gen.	20	7	19	20	27	21	16	15	32	32	19	21	32	36	22
	Off.Adm. Bilingual	0	3	1	2	2	1	2	1	2	4	5	6	9	7	3
	Off.Adm. Medical	9	7	11	18	16	7	8	6	7	1	11	8	13	0	6
	Off.Adm. Med. Off. Asst.	3	14	10	7	16	10	3	9	9	15	9	6	8	11	2
	Off.Adm. Legal	33	34	32	38	42	39	36	40	41	29	31	21	37	28	19
	Off.Adm. Office	5	10	14	5	12	18	0	5	0	0	0	1	0	0	0
	Off.Adm. Tech.	2	6	1	0	0	0	0	0	0	0	0	0	0	0	0
	Total	72	81	88	90	115	96	65	76	91	81	75	63	99	82	52
Ophthalmic Optics	Optics (Total)	1	10	5	6	3	0	5	4	9	13	14	9	13	15	14
Philosophy	Philosophy (Total)	4	6	7	2	10	6	8	11	7	6	4	5	7	3	3
Physical Education	Dance	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1
	Health	0	1	0	0	0	0	0	0	0	0	0	1	1	5	2
	Physical Education	12	15	8	6	9	5	14	11	13	12	9	7	11	4	6
	Physical Therapy	2	0	0	2	1	0	1	0	1	3	2	4	0	1	2
	Recreation	2	4	3	7	2	1	4	3	7	10	4	4	9	4	7
	Total	16	20	11	15	12	6	20	14	21	26	16	16	21	14	10

TABLE 2 - L.A.C.C. Degree Recipients' Stated Majors, by Department, 1964 - 1978 (Continued)

Department	Major	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
Physics	Astronomy	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
	Physics	2	2	4	5	1	1	3	1	3	0	0	0	3	1	1
	Total	2	2	4	5	1	1	3	1	4	0	0	0	3	1	1
Psychology	Psych. Services	0	0	0	0	0	0	7	7	10	26	31	33	47	60	48
	Psychology	38	44	56	60	37	63	50	43	49	69	67	85	104	62	48
	Total	38	44	56	60	37	63	57	50	59	95	98	118	151	122	96
Radio-TV-Film	Broadcast. Tech.	7	12	17	13	4	4	4	4	6	11	5	8	10	12	10
	Cinema	0	0	0	0	0	0	2	2	2	4	7	6	5	9	7
	Radio Broadcast.	0	0	0	0	13	15	20	12	6	11	6	9	15	12	7
	TV Broadcast.	0	0	0	0	4	7	9	7	7	7	3	5	15	8	15
	Total	7	12	17	13	21	26	35	25	21	33	21	28	45	41	39
Radiologic Tech.	Nucl. Med. Tech.	0	0	0	0	1	1	6	4	9	6	13	11	23	10	15
	Radiol. Tech.	7	9	14	14	24	25	17	12	41	34	47	37	46	28	16
	Total	7	9	14	14	25	26	23	16	50	60	60	48	69	38	31
Social Sciences	Economics	7	10	11	2	7	3	0	6	7	3	1	10	5	1	0
	Education	97	56	38	44	41	35	26	24	40	11	11	11	38	37	43
	History	33	33	56	68	45	57	68	47	42	29	19	16	19	17	6
	Int'l Relations	3	7	4	6	4	4	0	3	2	5	1	2	0	0	0
	Political Science	16	21	23	18	30	32	32	29	26	33	30	14	27	22	18
	Sociology	41	48	55	55	62	48	105	93	102	70	61	39	44	24	21
	Total	197	175	187	193	189	219	231	202	219	151	123	92	133	101	88
Speech	Speech	0	1	10	7	3	6	5	6	1	10	5	2	7	5	8
	Speech Pathology	0	1	1	0	2	6	7	4	4	1	3	5	4	2	3
	Total	0	2	11	7	5	12	12	10	5	11	8	7	11	7	11

TABLE 2 - L.A.C.C. Degree Recipients' Stated Majors, by Department, 1964 - 1978 (Continued)

Department	Major	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
Theater	Theater (Total)	6	8	13	10	18	21	16	14	19	19	24	10	24	14	19
Transportation	Transportation (Total)	9	10	14	19	27	23	31	30	25	33	23	21	40	33	31
	"College Transfer" Major	136	116	123	161	154	203	296	346	412	346	360	284	336	234	201
GRAND TOTAL		889	909	1069	1142	1225	1386	1577	1503	1667	1614	1706	1458	1719	1400	1288

TABLE 3 - A.A. Degrees Earned at L.A.C.C., 1964 - 1978, by Area of Stated Major (in percents)

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	<u>1964</u>	<u>1965</u>	<u>1966</u>	<u>1967</u>	<u>1968</u>	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>	<u>1973</u>	<u>1974</u>	<u>1975</u>	<u>1976</u>	<u>1977</u>	<u>1978</u>
Business	10.46	11.00	12.55	13.31	13.71	11.99	14.93	13.89	11.99	11.86	13.73	13.03	14.05	14.22	14.49
Fine Arts	3.60	4.07	4.72	3.42	4.03	5.49	4.35	5.09	4.70	4.57	4.40	4.73	4.49	4.33	5.47
Sciences	9.34	10.01	12.55	8.32	9.96	8.24	5.80	5.89	6.02	6.42	7.04	6.31	6.44	6.01	5.47
Communications	6.52	7.37	7.74	7.79	7.84	7.15	6.99	6.28	4.58	4.20	4.17	3.09	2.93	2.26	2.08
Social Sciences	27.00	24.75	23.68	22.33	19.51	21.32	19.03	17.66	17.65	15.94	13.44	15.43	14.49	14.93	14.42
Voc. - Health	13.95	14.19	10.66	14.97	14.45	13.37	14.81	12.96	15.06	19.02	22.24	21.74	20.68	21.78	23.59
Voc. - Tech.	13.84	15.84	16.51	15.76	17.88	17.77	15.44	15.34	15.18	16.62	13.85	18.19	20.54	21.33	18.97
College Transfer	15.30	12.76	11.60	14.10	12.57	14.67	18.65	22.88	24.82	21.37	21.13	19.48	16.39	15.13	15.50

FIGURE 1 - A.A. Degrees Earned at L.A.C.C. - 1964 - 1978

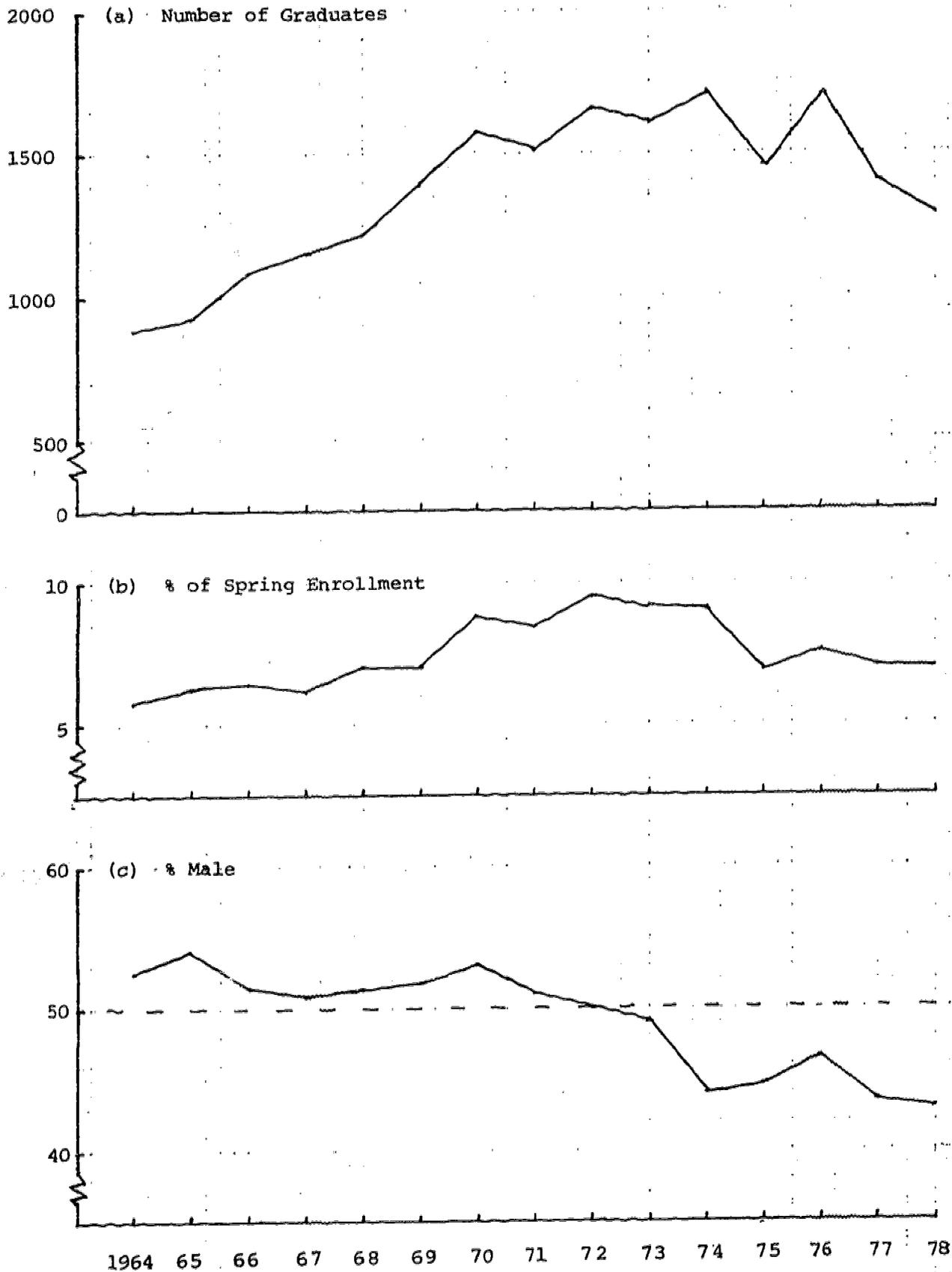


FIGURE 2 - A.A. Degrees Earned at L.A.C.C., 1964 - 1968, by Area of Stated Major (in percents)

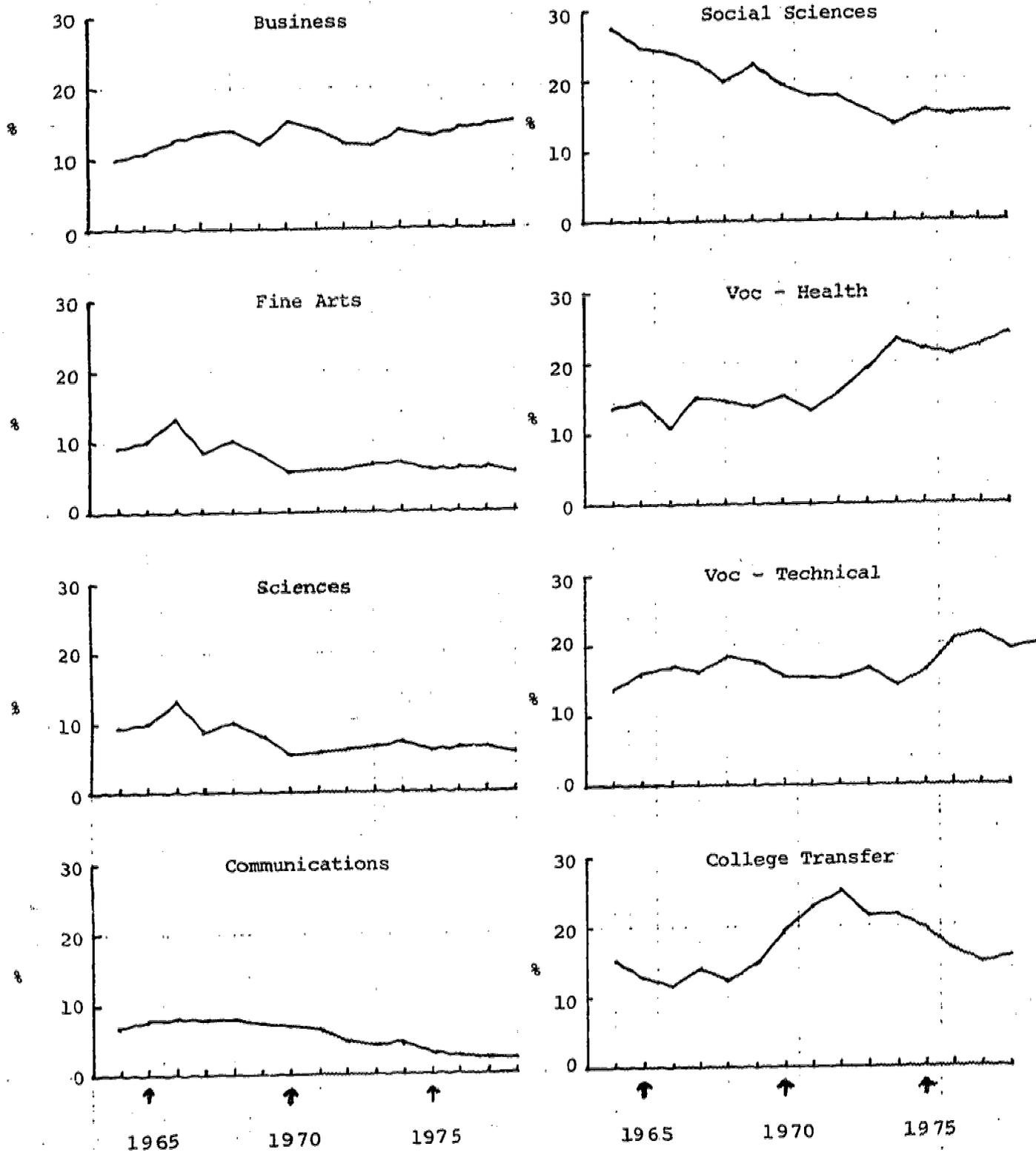


TABLE 4 - Selected Statistics for 102 California Public Community Colleges, 1977

	F 77		1976 - 77		Graduates		Full-time		Students		
	Enrollment		Graduates		per		Faculty		per		
	No.	Rank	No.	Rank	%	Rank	No.	Rank	Ratio	Rank	
1	Allan Hancock	6824	66	976	24	14.3	3	122	53	56	22
2	American River	23105	5	2406	1	10.4	8	293	8	79	73
3	Antelope Valley	5958	69	476	57	8.0	26	81	76	74	60
4	Bakersfield	13535	34	762	40	5.6	67	259	12	52	17
5	Barstow	1766	96	157	88	8.9	17	35	93	50	13
6	Butte	6399	67	348	75	5.4	72	101	62	63	41
7	Cabrillo	8484	56	399	69	4.7	84	167	39	51	15
8	Canada	8658	52	386	70	4.5	88	90	67	96	92
9	Cerritos	21040	10	1136	18	5.4	74	115	56	183	100
10	Cerro Coso	3694	82	137	92	3.7	92	28	95	132	99
11	Chabot	18400	18	1063	20	5.8	59	250	16	74	61
12	Chaffey	11685	41	782	37	6.7	45	201	30	58	27
13	Citrus	8592	54	646	45	7.5	31	118	55	73	59
14	CC of San Fran.	26914	3	1674	5	6.2	49	450	1	60	34
15	College of Alameda	8044	61	334	76	4.2	89	82	75	98	94
16	College of Marin	5770	72	620	47	10.7	7	162	40	36	4
17	C of San Mateo	15551	24	772	39	5.0	78	231	20	67	48
18	C of the Canyons	3127	85	252	82	8.1	24	42	88	74	64
19	C of the Desert	5981	68	442	60	7.4	34	108	58	55	20
20	C of the Rdwds.	8066	60	414	63	5.1	77	111	57	73	58
21	C of the Sequoias	7000	65	410	65	5.9	58	122	54	57	25
22	C of the Siskiyou	1561	97	149	91	9.5	14	46	86	34	2
23	Columbia JC	2676	90	158	87	5.9	55	39	90	69	51
24	Compton	5935	70	440	61	7.4	32	90	68	66	44
25	Contra Costa	9056	48	416	62	4.6	86	135	50	67	47
26	Cosumnes River	5647	74	451	58	8.2	20	83	74	68	50
27	Crafton Hills	2820	88	157	89	5.6	69	39	91	72	57
28	Cuesta	4672	79	372	72	8.0	27	71	77	66	43
29	Cypress	12273	38	833	33	6.8	42	195	33	63	40
30	De Anza	22109	8	805	35	3.6	93	237	19	93	90
31	Diablo Valley	19338	16	1103	19	5.7	64	247	17	78	71
32	East Los Angeles	15500	25	1189	15	7.7	28	202	29	77	60
33	El Camino	27355	2	1607	7	5.9	57	363	2	75	66
34	Evergreen Valley	5811	71	205	83	3.5	95	86	72	68	49
35	Feather River	1024	100	66	98	6.4	47	21	97	49	11
36	Foothill	16426	21	548	50	3.3	97	184	34	89	87
37	Fresno CC	15491	26	1138	17	7.3	37	223	23	69	55
38	Fullerton	19470	14	1437	10	7.4	35	255	15	76	67
39	Gavilan	2847	87	135	94	4.7	82	57	81	50	12
40	Glendale	8166	59	444	59	5.4	73	140	48	58	28
41	Golden West	19520	13	968	25	5.0	79	245	18	80	76
42	Grossmont	15628	22	1156	16	7.4	33	227	22	69	52
43	Hartnell	5219	76	354	74	6.8	43	103	61	51	14
44	Imperial Valley	4249	80	404	68	9.5	15	96	64	44	10
45	Indian Valley	2803	89	155	90	5.5	70	49	84	57	24
46	Lake Tahoe	1354	98	42	101	3.1	99	16	99	85	84
47	Laney	11776	39	359	73	3.0	100	199	31	59	31
48	Lassen	2364	93	328	78	13.9	4	40	89	59	29
49	Long Beach	31671	1	1801	3	5.7	65	315	5	101	95
50	L.A. Trade Tech.	15312	27	812	34	5.3	75	258	13	59	32
51	L.A. City College	19344	15	1400	11	7.2	38	304	6	64	42

TABLE 4 - Selected Statistics for 102 California Public Community Colleges, 1977 (Continued)

	F 77		1976 - 77		Graduates		Full-Time		Students		
	Enrollment		Graduates		per		Faculty		per		
	No.	Rank	No.	Rank	%	Rank	No.	Rank	Ratio	Rank	
52	L.A. Harbor	11702	40	953	26	8.1	21	175	38	67	46
53	L.A. Mission	2954	86	64	99	2.2	102	47	85	63	39
54	L.A. Pierce	22396	7	1398	12	6.2	48	303	7	74	63
55	L.A. Southwest	7086	64	253	81	3.6	94	88	71	81	77
56	L.A. Valley	21643	9	2101	2	9.7	12	272	10	80	75
57	Los Medanos	4803	78	180	84	3.7	90	58	80	83	82
58	Mendocino	2392	92	136	93	5.7	66	28	96	85	86
59	Merced	7255	63	708	43	9.8	11	131	51	55	21
60	Merritt	9183	47	410	66	4.5	87	151	42	61	37
61	Mira Costa	4982	77	275	80	5.5	71	70	78	71	56
62	Modesto JC	12849	37	863	32	6.7	44	215	26	60	33
63	Monterey Peninsula	7890	62	514	54	6.5	46	107	60	74	42
64	Moorpark	8867	49	878	31	9.9	10	108	59	82	80
65	Mt. San Antonio	20149	11	1637	6	8.1	22	291	9	69	54
66	Mt. San Jacinto	2602	91	122	97	4.7	85	44	87	59	30
67	Napa	5672	73	494	55	8.7	19	92	65	62	38
68	Ohlone	8345	57	411	64	4.9	81	90	69	93	88
69	Orange Coast	26691	4	1374	13	5.1	76	328	4	81	78
70	Oxnard	3946	81	132	95	3.3	96	36	92	110	98
71	Palo Verde	558	102	42	102	7.5	30	16	100	35	3
72	Palomar	13114	35	778	38	5.9	54	218	25	60	36
73	Pasadena CC	18825	17	1508	9	8.0	25	344	3	55	18
74	Porterville	2277	94	131	96	5.8	60	57	82	40	7
75	Reedley	3461	83	332	77	9.6	13	85	73	41	8
76	Rio Hondo	12943	36	744	41	5.7	61	N/A	N/A	N/A	N/A
77	Riverside CC	14137	32	1018	21	7.2	40	180	36	79	72
78	Sacramento CC	14716	30	1727	4	11.7	5	258	14	57	23
79	Saddleback	14822	29	386	71	2.6	101	143	45	104	97
80	San Bernardino	15590	23	890	30	5.7	63	208	27	75	65
81	San Diego CC	5462	75	592	48	10.8	6	143	46	38	5
82	San Diego Evening	22725	6	743	42	3.3	98	18	98	1263	101
83	San Diego Mesa	9573	45	1562	8	16.3	1	219	24	44	94
84	San Diego Miramar	1105	99	171	85	15.5	2	13	101	85	85
85	San Joaquin	16677	20	999	23	6.0	51	203	28	82	81
86	San Jose CC	14452	31	537	52	3.7	91	141	47	102	96
87	Santa Ana	13769	33	1012	22	7.3	36	230	21	60	35
88	Santa Barbara CC	8506	55	647	44	7.6	29	154	41	55	19
89	Santa Monica	18181	19	896	29	4.9	80	196	32	93	89
90	Santa Rosa JC	14826	28	919	27	6.2	50	182	35	81	79
91	Shasta	10494	43	587	49	5.6	68	136	49	77	70
92	Sierra	8745	51	521	53	6.0	53	127	52	69	53
93	Skyline	8204	58	483	56	5.9	56	97	63	85	83
94	Solano	9520	46	546	51	5.7	62	144	44	66	45
95	Southwestern	10150	44	897	28	8.8	18	176	37	58	26
96	Taft	639	101	64	101	10.0	9	29	94	22	1
97	Ventura	11643	42	798	36	6.9	41	147	43	79	74
98	Victor Valley	3330	84	301	79	9.0	16	65	79	51	16
99	West Hills	2076	95	168	86	8.1	23	52	83	40	6
100	West Los Angeles	8597	53	405	67	4.7	83	92	66	93	91
101	West Valley	20072	12	1197	14	6.0	52	261	11	77	69
102	Yuba	8802	50	636	46	7.2	39	90	70	98	93

TOTALS

1,075,408

69,174

6.4

14,792

73

## OBSERVATIONS AND CONCLUSIONS:

This study looks at some characteristics of students who have earned the AA degree at L.A.C.C. during the past fifteen years.

Following are some observations on the findings:

- (1) Number of AA degrees awarded during an academic year reached its maximum in 1976 with 1719 students receiving the degree. In 1977 and 1978 however, the number dropped sharply with the 1288 awards in 1978 representing the lowest figure since 1968.
- (2) The number of graduates for a particular year has amounted to between 5 and 10 percent of the spring enrollment. Highest percent was 9.4 in 1972, lowest was 5.7 in 1964.
- (3) Approximately one-third of the graduates complete their work during the fall semester, two-thirds during the spring semester.
- (4) Since 1972, more females than males have received degrees. In 1978, the percent female reached 57.1, an all-time high.
- (5) A subjective clustering of majors indicates that the number of AA degrees awarded in vocational areas, especially those in health services, has increased markedly over the past fifteen years. The number receiving degrees in majors relating to business has also increased but not as markedly. Fine Arts majors have changed little over the fifteen year period. Areas showing decline in numbers are communications (slightly), sciences (although not since 1970), and social sciences (markedly from 1964 to 1975).
- (6) In Fall 1977, 102 California community college enrollments ranged from 558 to 31671, averaging 10,543. L.A.C.C. ranked fifteenth in the state with an enrollment of 19344.
- (7) In 1976-77, numbers of AA recipients in California community colleges ranged from 42 to 2406, averaging 678. L.A.C.C. ranked eleventh in the state with 1400 graduates.
- (8) Ratio of number of 1976-77 graduates to fall enrollment ranged from 2.2% to 16.3%, averaging 6.4%. L.A.C.C. ranked thirty eighth with a ratio of 7.2%.

OBSERVATIONS AND CONCLUSIONS: (Continued)

- (9) Number of full-time faculty in 1977-78 ranged from 13 to 363, averaging 146. L.A.C.C. ranked fifth with 304 full-time faculty reported.
- (10) Ratio of enrollment to full-time faculty ranged from 22 to 1263, averaging 73. L.A.C.C. ranked 42nd (from the lowest), averaging 64 students per full-time faculty.

UNIVERSITY OF CALIF.

JUL 13 1979

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