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ABSTRACT

This publication presents information regarding higher education opportunities for minorities and women, focusing on scholarships, grants, loans, internships, and fellowships. Section 1 contains general information about books, brochures, lists, and publications that describe a variety of higher education opportunities, many of which solicit, give preference to, or advertise to minority applicants. The listings include publication data, price, and availability. Section 2 lists general undergraduate opportunities that do not specify an academic area or that are available to more than one academic area. Section 3 lists undergraduate opportunities by academic area. Section 4 includes general graduate opportunities that either do not specify an academic area or that are available to more than one academic area, while Section 5 includes graduate opportunities listed by academic area. Section 6 lists all postdoctoral opportunities. Each listing contains a brief program description, as well as an address to write for further information or an application. (MDM)

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ED 388 201

HIGHER EDUCATION OPPORTUNITIES FOR MINORITIES AND WOMEN -- ANNOTATED SELECTIONS

1994 Edition

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U.S. Department of Education
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FOREWORD

Higher Education Opportunities for Minorities and Women--Annotated Selections (formerly, Selected List of Postsecondary Education Opportunities for Minorities and Women) was developed to assist parents and students in their search for sources of postsecondary financial aid opportunities. This 1994 edition updates information and includes additional listings. This publication is not a definitive compilation of all special opportunities available for minorities and women. Rather it contains a selected list of opportunities available to those minorities and women who wish to diligently pursue their career goals through a program of higher education.

Although designed primarily for minorities and women, many of the listed opportunities are for all students. In some instances, information is provided on loans, scholarships, and fellowships. Also included is general information on how and where to seek assistance to prepare oneself to pursue postsecondary education. The publication is divided into six major sections. The sources of information are arranged alphabetically under each major heading and/or subject area.

Materials may be ordered from addresses listed in the publication. Unless otherwise indicated, all orders must be prepaid. Costs cited may or may not include shipping and handling charges. Items that have quantity discounts are identified. Prices are subject to change without notice.

Listed below are general rules to follow when seeking financial aid:

1. Allow at least a year before anticipated attendance at a school of higher learning to seek financial aid.
2. Explore all the possibilities--Federal, State, and private sources.
3. Don't expect exceptions to be made if you don't adhere to the rules and regulations in filing for aid, such as honoring deadlines and filling out forms legibly and correctly.

Special appreciation is extended to those public and private agencies which furnished much of the information presented in this publication.

We hope that the information herein will encourage and enable more minorities and women to achieve their goals.

To request copies of this publication, or if there are any suggestions for additions, improvements, or correction, please contact:

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HOW TO USE THIS PUBLICATION

This publication presents information regarding higher education opportunities for minorities and women and progresses from general to specific information. All information is sequenced in alphabetical order by title or description of the listing.

Section I contains general information about books, brochures, lists, and publications that describe a variety of higher education opportunities many of which solicit, give preference to, and/or advertise minority applicants. The listings include prices, when available and addresses to write to for further information. Many of these publications can be found in public, college, or high school libraries, or obtained from guidance counselors or other student personnel or financial aid workers.

Section II lists general undergraduate opportunities that do not specify an academic area or that are available in more than one academic area. Section III lists undergraduate opportunities by academic area.

Section IV includes general graduate opportunities that either do not specify academic areas or apply to multiple academic areas. Section V includes graduate opportunities listed by academic area, and Section VI lists all postdoctoral opportunities without regard to academic area or alphabetical order.

In cases in which opportunities are applicable to more than one level of study and to more than one academic area, information is duplicated under each appropriate heading.

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SECTION I

SOURCES OF GENERAL INFORMATION: ALL LEVELS

A's AND B's OF ACADEMIC SCHOLARSHIPS. 10th Ed., 1988-1989. Octameron Associates, P.O. Box 3437, Alexandria, Virginia 22302. \$5.25 per copy. Institutional and volume discounts are available.

A unique guide for students with a B average or higher and combined SAT scores of 900 or more. Identifies and describes more than 100,000 academic scholarships that more than 1,200 colleges and universities award to academically talented students, regardless of financial need. The guide is updated every August.

ADMISSION REQUIREMENTS OF U.S. AND CANADIAN DENTAL SCHOOLS. Available annually from American Association of Dental Schools, 1625 Massachusetts Avenue, N.W., Washington, D.C. 20036. \$18.50.

ATHLETIC SCHOLARSHIPS FOR WOMEN. Women's Sports Foundation, 342 Madison Avenue, Suite 728, New York, New York 10173. \$2 per copy.

Over 10,000 athletic scholarships are listed in the **Women's Sports Foundation's College Scholarship Guide.**

CHRONICLE FOUR-YEAR COLLEGE DATA BOOK. Catalog No. 502CM4. Chronicle Guidance Publications, Inc., Moravia, New York 13118-1190. \$19.00 a copy, plus 10% shipping and handling.

Lists over 800 majors offered at 4-year colleges and universities. Includes information on degrees, accreditation, enrollment, admissions, annual costs, and financial aid for more than 1,900 institutions. Revised annually.

CHRONICLE STUDENT AID ANNUAL. Catalog No. 402A. Chronicle Guidance publications, Inc., Moravia, New York 13118-1190. \$19.95 a copy, plus 10% shipping and handling.

Provides information on sources of financial aid programs available to undergraduate, graduate, and postgraduate students. Revised annually.

CHRONICLE FOUR-YEAR COLLEGE DATA BOOK. Catalog No. 402CM2.
Chronicle Guidance Publications, Inc., Moravia, New York 13118-1190. \$16.95 per copy, plus 10% shipping and handling.

Lists over 900 occupational-career curricula offered at 2-year and 4-year institutions. Includes information on non-degree awards, degrees, accreditation, enrollment, admissions, annual costs, and financial aid for more than 2,600 institutions. Revised annually.

CHRONICLE VOCATIONAL SCHOOL MANUAL. Catalog No. 502VS.
Chronicle Guidance Publications, Inc., Moravia, New York 13118-1190. \$16.50 a copy, plus 10% shipping and handling.

Lists programs of study, admissions, costs, enrollment, government job training and financial aid, other financial aid, and student services at more than 4,100 vocational schools in the United States and Puerto Rico. Revised annually.

COLLECTION CONNECTION: HOW TO HELP YOURSELF INTO COLLEGE by Zola Dincin Schneider and Betty Good Edelson. The College Connection, Box 15113-MW, Chevy Chase, Maryland 20815. \$3.50 per copy; \$3.65 in Maryland. Quantity discounts available.

A complete guide for high school students on choosing and getting accepted at the right college.

COLLEGE COST BOOK. College Board Publications, Box 886, New York, New York 10101-0886. \$10.95 per copy.

A guide designed to help prospective college students and their parents plan for the ever-rising cost of higher education. Using simple charts and worksheets, explains what type of aid is available to meet college costs and financial need and how to apply to the Federal, State, local, and private agencies that administer financial aid. Also provides sound advice for students with special needs.

COLLEGE COST PLANNER. Capitol Information Publishers, 2025 Eye Street, N.W., Suite 105, Washington, D.C. 20006.

A monthly publication that provides a wealth of information relative to postsecondary education. Included are articles pertaining to college cost, available scholarships, and financial aid.

COLLEGE FINANCIAL AID EMERGENCY KIT. by Joyce Lain Kennedy, Dr. Rerm Davis, and Dr. Sharon Bob. Sun Features, Inc., Box 368-MW, Cardiff, California 92007. \$4.50 per copy.

A pocket guide to scholarships, loans, and other sources of financial aid. Provides tips on how to renegotiate a better deal on your aid award. The guide contains the most up-to-date information available about where and how to get money to study and step-by-step instructions on the application process.

COLLEGE GRANTS FROM UNCLE SAM: AM I ELIGIBLE AND FOR HOW MUCH? 7th Edition, 1988-1989. Octameron Associates, Inc., P.O. Box 3437, Alexandria, Virginia 22302. \$3.00 per copy.

Contains formulas which individuals can use to assess quickly their eligibility for a Pell Grant (formerly the BEOG), estimate the size of their award, and determine their expected individual or family contribution to college costs. The booklet also lists and describes all Federal student grant programs.

COLLEGE HANDBOOK. College Board Publications, Box 886, New York, New York 10101-0886. \$16.95 per copy.

An annual guide to nearly 3,000 colleges and universities in the United States. Provides up-to-date information regarding deadlines for admission and financial applications, number of accepted applicants and enrolled freshmen, percentage of freshmen who live on campus, number of students of various minority groups and out-of-state enrollees, and various curricula.

COLLEGE LOANS FROM UNCLE SAM: THE BORROWER'S GUIDE THAT EXPLAINS IT ALL--FROM LOCATING LENDERS TO LOAN FORGIVENESS. 7th Ed., 1988-1989. Octameron Associates, Inc., P.O. Box 3437, Alexandria, Virginia 22302. \$3.00 per copy.

Describes all the Federal student loan programs sponsored by the U.S. Education and the Health and Human Services Departments, the Veterans Administration. Also contains a directive of State guaranteed agencies for the Guaranteed Student Loan and PLUS Loan Programs.

COLLEGE OUTLOOK 7 CAREER OPPORTUNITIES. Townsend Outlook Publishing Company, 104 North Main Street, P.O. Box 239, Liberty, Missouri 64068-0239. Free.

Magazines designed for students considering postsecondary education. Publications are available for high school seniors, high school juniors, college, and transfer students. Articles are written and/or reviewed by high school counselors, college admission officers, and others involved in higher education. Article topics include "Financial Aid," "How to Choose a College," "SAT/ACT Preparation," "College Life," and "A Career School, Is It For You?"

COMSEARCH: BROAD TOPICS. The Foundation Center, 79 5th Avenue, New York, New York 10003. \$38 per copy.

Includes 26 publications, each describing actual foundation grants made in a specific field of interest. Titles of interest in this series are: grants for women and girls, grants for minorities, and grants for higher education.

DIRECTORY OF SPECIAL OPPORTUNITIES FOR WOMEN. Edited by Martha Merrill Doss. Garrett Park Press, Garrett Park, Maryland 20896. \$18 per copy.

A national guide to education opportunities, career information, networks, and peer counseling assistance for entry or reentry into the work force for women. It includes 1,000 listings of national, State, county, city, and private organizations, associations, programs, and agencies where women can find education and career opportunities.

THE DIRECTORY OF PRECOLLEGE AND UNIVERSITY MINORITY ENGINEERING PROGRAM. A complete listing of full-time and part-time minority engineering programs throughout the country. \$4.00 per copy.

DIRECTORY OF SPECIAL PROGRAMS FOR MINORITY GROUP MEMBERS: CAREER INFORMATION SERVICES. SKILLS BANK, EMPLOYMENT, FINANCIAL AID SOURCES. 4th ED., Directory of Special Programs for Minority Group Members, Garrett Park Press, Garrett Park, Maryland 20896. \$26 per copy.

This directory lists programs available through 1,700 national and local organizations, 360 federally supported projects, and hundreds sponsored by individual colleges and universities.

DON'T MISS OUT. 12th Ed., 1988-1989. Octameron Associates, P.O. Box 3437, Alexandria, Virginia 22302. \$5.25 per copy. Institutional and volume discounts are available.

A step-by-step student guide for determining how much college will cost and how to finance that cost. Contains charts, tables, time organizers, program explanations and more than 200 resource addresses that will assist students in charting successful financial aid strategies. Special sections of the guide are devoted to women, minorities, and nontraditional students. The guide is updated every August.

EARN AND LEARN: COOPERATIVE EDUCATION OPPORTUNITIES OFFERED BY THE FEDERAL GOVERNMENT. Octameron Associates, P.O. Box 3437, Alexandria, Virginia 22302. \$3.25 per copy.

This guide lists more than 850 colleges offering cooperative education opportunities with the Federal Government, the available major fields of study (associate, baccalaureate, and master's levels), and the sponsoring Federal agencies.

EDUCATION COUNCIL OF THE GRAPHIC ARTS INDUSTRY, INC., 4615 Forbes Avenue, Pittsburgh, Pennsylvania 15213.

This council offers, upon request, an excellent description of career opportunities in this field. Inquiries should be directed to the address above. The Council's National Scholarship Trust Fund has awarded scholarships during the past 24 years for studies in printing management, printing technology, and graphic arts education. Applications must be filed by January 15.

EMERGENCY SCHOLARSHIPS. Association on American Indian Affairs, 95 Madison Avenue, New York, New York 10016-7877.

Grants are available for American Indian students from \$50 to \$300 if they are in a financial crisis. For information write to the above address.

FELLOWSHIPS AND GRANTS. The Social Science Research Council, 605 Third Avenue, New York, New York 10158. Free.

This brochure lists doctoral and postdoctoral research grants sponsored by the Social Science Research Council. It also provides a list of sources of support from other agencies.

FINANCIAL AID UNSCRAMBLER: A GUIDE FOR MINORITY ENGINEERING STUDENTS. National Action Council for Minorities in Engineering, Inc., 3 West 35th Street, New York, New York 10001.

This 24-page handbook explains the maze of forms and applications students confront when seeking scholarships, grants, and loans. It also provides a list of financial aid opportunities specifically for minority students in full-time engineering or science and math-based majors.

A single copy of the handbook is available for \$1.00. Bulk orders of 25 copies or more are discounted.

FOUNDATION DIRECTORY. 11th Ed. The Foundation Center, 79 5th Avenue, New York, New York 10003. \$85 per copy.

This edition contains entries for over 5,000 of the largest grant-making foundations, each of which either has assets exceeding \$1 million or awards \$100,000 or more in grants annually.

FOUNDATION FUNDAMENTALS: A GUIDE FOR GRANTSEEKERS. 3rd Ed. The Foundation Center, 79 5th Avenue, New York, New York 10003. \$9.95 per copy.

This paperback, a guide to foundation-funding research, includes step-by-step instructions for users who need information on a specific foundation, and names of foundations in a certain geographic area, or developing a list of foundations interested in funding projects in specific subject areas. It gives specific directions for the most efficient and thorough usage of standard foundation reference tools, such as foundation annual reports and IRS information returns. Printed and microfiche sources are identified and illustrated with excerpts from those materials.

FOUNDATION GRANTS TO INDIVIDUALS. 5th Ed. The Foundation Center, 79 5th Avenue, New York, New York 10003. \$18 per copy.

Profiles the programs of over 1,000 foundations that make grants to individuals. While most foundations only make grants to nonprofit organizations, the foundations described in this book have made awards to students, artists, scholars, foreign nationals, minorities, musicians, scientists, and writers.

Garrett Park Press, P.O. Box 190, Garrett Park, Maryland 20896.

Garrett Park Press has a series of booklets on financial aid for minorities. The cost per booklet is \$4.00. The complete list can be purchased for \$20.00:

Financial Aid for Minority Students: Awards Open to Students with any Major
Financial Aid for Minority Students in Business and Law
Financial Aid for Minority Students in Education
Financial Aid for Minority Students in Engineering and Science
Financial Aid for Minority Students in Health Fields
Financial Aid for Minority Students in Journalism/
Mass Communications

GEARING UP: HOW TO START A PRECOLLEGE MINORITY ENGINEERING PROGRAM. An easy-to-follow handbook for educators, business leaders, and civic organizations that demonstrates how to assist and encourage academic development and motivational support for junior and senior high school student programs. \$10.00 per copy.

THE GRADUATE SCHOOL SCHOLARSHIP BOOK. National Scholarship Research, 122 Alto Street, San Rafael, California 94901. \$19.95 per copy.

This guide assists graduate students seeking financial aid. Over 1,600 listings of private sector sources.

HISPANIC FINANCIAL RESOURCE HANDBOOK. The Office of Hispanic Student Programs, Ohio State University, 347 Ohio Union, 1739 N. High Street, Columbus, Ohio 43210. \$7 per copy.

This handbook contains financial aid for undergraduate, graduate, and professional students; information on summer programs; and research support for various groups and institutions.

INDEX OF MAJORS. 1987-1988. College Board Publication Orders, Box 886, New York, New York 10101-0886. \$12.95 per copy.

A companion volume to The College Handbook, 1987-1988, the Index lists over 500 major fields of study, programs by degree level, and the colleges that currently offer these programs. In addition, the Index has listings that show religious affiliation and special academic programs.

IMPROVING THE RETENTION AND GRADUATION OF MINORITIES IN ENGINEERING. A comprehensive guide to support service delivery that improves the success rate of minority students enrolled in colleges of engineering. \$12.50 per copy.

INTERNATIONAL CHIROPRACTORS ASSOCIATION (ICA) International Chiropractors Association, 1901 L Street, N.W., Suite 800, Washington, D.C. 20036.

ICA provides information about scholarships to students desiring to pursue careers in chiropractic.

THE INTERNATIONAL SCHOLARSHIP BOOK. National Scholarship Research, 122 Alto Street, San Rafael, California 94901. \$19.95 per copy.

A collection of 2,000 scholarship listings for students seeking financial assistance and travel abroad. Bulk rates are available upon request.

THE JOURNALIST'S ROAD TO SUCCESS. Dow Jones Newspaper Fund, P.O. Box 300, Princeton, New Jersey 08543-0300. 1-800-DOW-FUND. \$3 per copy.

A listing of schools offering programs in journalism, degrees and sequences offered at each school, directors and phone numbers of each school, average yearly school costs, as well as information on financial aid for the study of journalism and mass communications. Special sections on scholarships for minorities and continuing education. The book also contains information on what to study in college, where the jobs are and how to find them.

MEDICAL SCHOOL ADMISSION REQUIREMENTS--U.S. AND CANADA. Revised annually; new edition available in April. Available from Medical Colleges, AAMC, ATTN: Membership and Publication Orders, 1 Dupont Circle, N.W., Washington, D.C. 20036. \$7.50 plus postage and handling (per book: \$1.00 book rate; \$3.00 first class), but no purchase order taken under \$25.00. (Suggest you check college or university libraries.)

NEWSPAPERS, DIVERSITY AND YOU. Dow Jones Newspaper Fund, P.O. Box 300, Princeton, New Jersey 08543-0300; 1-800-DOW-FUND.

An overview of journalism career information as well as a list of scholarships, fellowships, internships and special training programs specifically for minorities. Free.

NATIONAL HISPANIC SCHOLARSHIP FUND. National Hispanic Scholarship Fund, Post Office Box 748, San Francisco, California 94101.

The National Hispanic Scholarship Fund provides scholarships for graduate and undergraduate students of hispanic background. Students come from Mexican American, Puerto Rican, Cuban, Caribbean, Central American, and South American heritage and attend college in one of the 50 States. The application period is August 5 to October 5 of each calendar year.

Applicants must be U.S. citizens or permanent residents and have completed at least 15 hours of college work prior to submitting an application. Selection is based primarily on academic achievement, leadership, a personal statement, and strong letters of recommendation.

NATIONAL INSTITUTES OF HEALTH PROGRAMS. Office of Grants Inquiries, Division of Research Grants, National Institutes of Health, Westwood Building, Room 449, Bethesda, Maryland 20205, (301) 496-7441. Free.

Of special interest to minorities and women is a package of materials announcing graduate and research programs, small grants, training grants, fellowships for visiting scientists, summer programs, small business innovation research, and a variety of other opportunities for individuals at the undergraduate, graduate, postgraduate levels.

NEED A LIFT? The American Legion, ATTENTION: Need a Lift? P.O. Box 1050, Indianapolis, Indiana 46206. \$1 per copy; 75 cents per copy on quantities of 100 or more.

This annually revised 144-page handbook is published as part of the American Legion's Education Program. It contains sources of careers, scholarships, and loan information for not only the children of veterans but for all children. It has information on over \$2 billion in scholarships, fellowships, loans, and part-time jobs, as well as on State laws offering education benefits.

OPPORTUNITIES OVERSEAS. Agency for International Development, International Development Intern Program, Recruitment Division, M/PM/R, Washington, D.C. 20523. Free.

PAYING FOR YOUR EDUCATION: A GUIDE FOR ADULT LEARNERS.. 2nd Ed.
College Board Publications, Box 886, New York, New York 10101-
0886. \$7.95 per copy.

This publication is designed to help adult learners obtain financial aid for which they may be eligible. Containing complete and up-to-date national information, Paying for Your Education shows how to discover possible sources of aid, organize a successful campaign to obtain it, and compare the several ways to help cut the cost and time required to complete a program. It answers the seven most frequently asked questions about financial aid and discusses five Federal student aid programs as well as other State, institutional, and local funding sources.

It also describes specialized programs designed for 14 types of adult learners, including women returning to college, students who are unemployed or with low incomes, and those seeking to enter the nursing or health professions. In addition, it includes a financial aid checklist, a calendar of important deadlines, a listing of other sources of information and a glossary of terms.

THE SCHOLARSHIP BOOK. 2nd Edition. National Scholarship Research, 122 Alto Street, San Rafael, California 94901. \$19.95 per copy.

This publication has been updated and expanded to contain over 1,500 listings of available funding sources for undergraduate studies in the United States.

SCHOLARSHIPS, FELLOWSHIPS AND LOANS, NEWS SERVICE AND COUNSELORS INFORMATION SERVICES. Bellman Publishing Company, P.O. Box 34937, Bethesda, Maryland 20817. Annual subscription \$35.

This quarterly report has information on new funds and foundations, scholarships, fellowships, loans, work-study opportunities, grants, and research. Editorials with practical suggestions on topics related to educational problems of the day appear in most issues.

Annotated references for recommended student aid publications appear in most issues. Readers' Resources by S. Norman Feingold is a new section.

SCHOLARSHIPS, FELLOWSHIPS, AND LOANS, VOLUMES VII AND VIII.
S. Norman Feingold and Marie Feingold, Bellman Publishing Co., P.O. Box 34937, Bethesda, Maryland 20817. Volume VII, \$75 per copy; Volume VIII, \$80.

Scholarships, Fellowships, and Loans, Volume VIII is a revision of Volume VI plus new information that has become available since Volume VII was published.

Both Volumes VII and VIII should be used together. The information in Volume VIII does not duplicate that in Volume VII.

SCHOLASTIC WRITING AWARDS. Scholastic Writing Awards, Scholastic, Inc., 730 Broadway, New York, New York 10003.

Scholarships are offered to U.S. high school seniors under 20 years of age who have a demonstrated ability to write short stories, poetry, essays, humor, script for radio, T.V., film, or one-act plays not exceeding 30 minutes.

Awards range from \$10 to \$1,000; the deadline for receipt of applications is January of each year.

SPEECH-LANGUAGE PATHOLOGY AND AUDIOLOGY: CAREER INFORMATION FOR MINORITY STUDENTS. Office of Minority Concerns, American Speech-Language-Hearing Association, 10801 Rockville Pike, Rockville, Maryland 20852. Single copies, free.

Speech-language pathologists and audiologists have long been a successful part of health, education, and rehabilitation efforts, for people with communication disorders i.e., impairments of speech, language, voice, and hearing. These professionals work in schools, hospitals, health centers, university clinics, community centers, and private practice. Most provide direct clinical services; others work in teaching, clinical supervision, administration and research positions.

The booklet, Speech-Language Pathology and Audiology: Career Information for Minority Students describes the communicative disorders profession and is a valuable resource for identifying university programs that have active minority recruitment efforts and financial aid.

THE U.S. DEPARTMENT OF EDUCATION OFFERS FIVE MAJOR STUDENT FINANCIAL AID PROGRAMS:

- Pell Grants
- Supplemental Educational Opportunity Grants (SEOG)
- College Work-Study (CWS)
- Perkins Loans, formerly National Direct Student Loans (NDSL)
- Guaranteed Student Loans (GSL)/PLUS Loans/Supplemental Loans for Students (SLS)

Grants are awards that you do not have to pay back.

Work-Study gives you the chance to work and earn the money you need.

Loans are borrowed money that you must repay with interest.

Undergraduates may receive aid from all three types of programs. Graduate students may apply for loans or work-study but not for grants.

Not all schools take part in all the programs. To find out which ones are available at a school, contact the school's financial aid office.

The deadline is May 1. Your Federal student aid application, your information from any of the non-Federal forms, your Special Condition Application must be **received** at the Federal processing center by this date. But don't wait for this deadline--the earlier you apply, the better.

June 30, or your last day of enrollment, whichever comes first, is the deadline for submitting your Student Aid Report (SAR) to your school's financial aid office. However, you should turn in your SAR as soon as possible.

Pell Grants

What is a Pell Grant?

Pell Grants are awards to help undergraduates pay for their education after high school. For many students, these grants provide a "foundation" of financial aid to which aid from other Federal and non-Federal sources may be added. Unlike loans, grants do not have to be paid back.

How do I qualify?

The Department of Education uses a standard formula, passed into law by Congress, to evaluate the information you report when you apply for a Pell Grant. The formula produces a Student Aid Index number. Your Student Aid Report contains this number and will tell you whether you are eligible for a Pell Grant. The formula used to determine your Student Aid Index is too long to be included here. However, you can get a booklet that describes the formula in detail by writing to Formula Book, Department K-9, Pueblo, Colorado 81009-0015.

How much can I get?

Awards will depend on program funding. However, how much you actually receive will depend on your Student Aid Index number, the cost of education at your school, and on whether you are a full-time or part-time student.

Supplemental Educational Opportunity Grants (SEOG)

What is an SEOG?

A Supplemental Educational Opportunity Grant (SEOG) is an award to help you pay for your education after high school. It is for undergraduate students with exceptional financial need, and it does not have to be paid back.

When should I apply?

Different schools set different deadlines. They are usually early in each calendar year, so apply as soon as possible. Find out what the deadlines are by checking with the financial aid administrator at your school.

College Work-Study

What is College Work-Study?

The College Work-Study (CWS) Program provides jobs for undergraduate and graduate students who need financial aid. CWS gives you a chance to earn money to help pay your education expenses,

How much can I make?

Your pay will be at least the current Federal minimum wage, but it may also be related to the type of work you do and its difficulty. Your total CWS award depends on your need, the amount of money your school has for this program, and the amount of aid you get from other programs.

When do I apply?

Each school has its own deadlines. However, they are usually early in each calendar year, so apply as soon as possible. Find out what the deadlines are by checking with the financial aid administrator at your school.

Perkins Loans (formerly National Direct Student Loans)

What is a Perkins Loan?

A Perkins Loan is a low-interest loan to help you pay for your education after high school. These loans are for both undergraduate and graduate students and are made through a school's financial aid office. Check with your financial aid administrator to find out if your school takes part in the Perkins Loan program.

How much can I get?

The availability of Perkins Loan funds at your school and the amount of other aid you are receiving determines the amount you will receive.

When do I apply?

Each school sets its own deadlines. They are usually early in each calendar year, so apply as soon as possible. Find out what the deadlines are by checking with the financial aid administrator at your school.

Guaranteed Student Loans

What is a GSL?

A Guaranteed Student Loan (GSL) is a low-interest loan made to you by a lender such as a bank, credit union, or savings and loan association to help you pay for your education after high school. These loans are insured by the guaranty agency in your State and reinsured by the Federal Government.

How much can I borrow?

You can't borrow more than the cost of education at your school minus any other financial aid you receive.

How do I apply?

You can get a GSL application from a lender, a school, or from your State. After you fill out your part of the application, the school you plan to attend must complete its part, certifying your enrollment, your cost of education, your academic standing, any other financial aid you will receive, and your financial need.

When should I apply?

You should begin looking for a lender as soon as you are accepted by your school. After you submit your application to a lender and the lender agrees to make the loan, it usually takes 4 to 6 weeks to get your loan approved by the guarantee agency.

PLUS Loans/Supplemental Loans

What are PLUS and SLS Loans?

Plus loans are for parent borrowers; SLS's are for students. Both loans provide additional funds for education expenses and, like GSL's, are made by a lender such as a bank, credit union, or savings and loan association.

How do I apply?

The same way that you apply for a GSL. Unlike GSL borrowers, however, PLUS and SLS borrowers do not have to show need, although they may have to undergo a credit analysis.

YOUNG PERSON'S GUIDE TO MILITARY SERVICE. by Jeff Bradley. The Harvard Common Press, 535 Albany Street, Boston, Massachusetts 02118. \$16.95 cloth; \$9.95 paper.

This guide provides detailed information on what the armed forces can offer today's young people. It contains a checklist of questions to ask yourself before visiting a recruiter, descriptions of educational and post-service benefits offered by each branch of the service, information on women and blacks in the military and other valuable information for anyone interested in military service.

CALIFORNIA STUDENT AID PROGRAM

What kinds of student aid are offered?

For undergraduate study at a California college or university:

Cal Grant A Presently pays tuition and/or fees up to a maximum of \$4,110 per academic year at an independent college, a maximum of \$1,122 at the University of California, and \$356 at the California State University.

Cal Grant B provides a living allowance for low-income disadvantaged students up to \$1,280 per academic year. (Use the special California Guaranteed Student Loan Program CGSLP application.)

California Guaranteed Student Loan allows an undergraduate student to borrow up to \$2,500 per academic year. (Use the special California Guaranteed Student Loan Program CGSLP application.)

California Loans to Assist Students allows qualified parents of dependent undergraduates to borrow up to \$3,000 and independent undergraduates to borrow up to \$2,500.

Law Enforcement Personnel Dependents Grants pay tuition or fees and living expenses up to \$1,500 per year for needy dependent children of law enforcement officers who have been killed or permanently disabled in the line of duty.

Bilingual Teacher Grant provides undergraduate students enrolled in approved bilingual teaching training programs up to \$4,045 for tuition, fees, and living expenses.

Cal Grant C pays tuition and fees up to \$2,250 per year, with up to \$530 for tools, books, and equipment for up to 2 years' study at a vocational school and for 3 years' study at a hospital based school of nursing.

FINANCIAL AID FOR FLORIDA STUDENTS. State of Florida, Department
of Education, Tallahassee, Florida

Florida Student Assistance Grant	\$200 to \$1,200/year
Florida Tuition Voucher	up to \$1,100/year
Florida Undergraduate Scholars Fund	up to \$2,500/year
Florida Graduate Scholars Fund	up to \$10,000/year
Florida Guaranteed Student Loan	up to \$4,000/year
Florida (PLUS) and (SLS)	up to \$4,000/year
"Chappie" James Most Promising Teacher Scholarship Loan Program	up to \$4,000/year
Teacher Scholarship Loan Program	up to \$4,000/year
Virgil Kawkins Fellowship (in Law)	up to \$5,000/year
Joe Martin Scholarship	up to \$2,000/year

Other grants and loans are available. Write to address above.

SECTION II
GENERAL, MULTIPLE, AND NON-SPECIFIED UNDERGRADUATE OPPORTUNITIES

CLAIROL SCHOLARSHIP PROGRAM. Scholarships, Business and Professional Women's Foundation, 2021 Massachusetts Avenue, N.W., Washington, D.C. 20036.

The \$75,000 Clairol Program is the only nationwide company-sponsored fund for women 30 years of age and older who are U.S. citizens and are continuing postsecondary education to achieve career goals or retrain for better jobs. Scholarships up to \$1,000 are available for full- or part-time study in vocational schools, undergraduate college degree programs, or graduate work at the master's or professional level.

For application and information, send a stamped, self-addressed business-size envelope with two stamps between February 1 and April 1 for the April 15 deadline and between July 1 and September 1 for the September 15 deadline.

HATTIE M. STRONG FOUNDATION. Hattie M. Strong Foundation, 409 Cafritz Building, 1625 Eye Street, N.W., Washington, D.C. 20006.

Student loan fund. Students must be within one year of their final degree from college or graduate school and must be U.S. naturalized citizens. Fields unrestricted.

Books open each year from January 1 to March 31 for applications covering the scholastic year beginning the following September.

JACKIE ROBINSON FOUNDATION. Emma W. Roberson, Manager, Scholarships Programs, Jackie Robinson Foundation, 3 West 35th Street, New York, New York 10011-2204. (212)290-8600.

The Jackie Robinson Foundation Scholarship provides education and leadership development opportunities principally for minority youth with strong capabilities but limited financial resources. Serving as an advocate for youth with the greatest need, the Foundation assists increasing numbers of promising minority and poor youth in realizing their full potential as well-educated and active participants in the process of deliberate social change.

The scholarship application deadline is April 1. Scholarships are awarded up to \$5,000 per scholarship. No restriction of field of study.

MINNESOTA HIGHER EDUCATION COORDINATION BOARD. Suite 400, Capitol Square, 550 Cedar Street, Saint Paul, Minnesota 55101. Financial aid programs to Minnesota residents pursuing higher education at state institutions of higher learning.

STATE SCHOLARSHIP PROGRAM awards are based on financial need and cost of attendance. All applicants must contribute at least 50% of their cost of attendance. Maximum award \$2,200.

STATE GRANT-IN-AID PROGRAM awards are based on financial need and cost of attendance. All applicants must contribute at least 50% of their cost of attendance. Maximum award \$2,200.

HERBERT LEHMAN FOUNDATION NAACP/LEGAL DEFENSE FUND. NAACP, 99 Hudson Street, New York, New York 10013. (212)219-1900.

The Herbert Lehman Foundation offers a number of scholarships to outstanding students who are about to enter their first year of full-time study at a four-year college.

Students who have been or are enrolled in a two- or four-year college and students planning to attend predominantly Black institutions are not eligible.

Only students with outstanding academic credentials are encouraged to apply.

To be considered for this award a student must be entering a college or university that has an enrollment of African American undergraduates that is less than 8% of the total undergraduate enrollment for that school. Preference is given to students planning to attend a college or university in the South that was at one time segregated.

The scholarship awards are in the amount of \$1,400 and are renewable for three additional years, if the student remains in good standing in a full-time program and complies with all program requirements.

Students must write to request applications.

NATIONAL ACHIEVEMENT SCHOLARSHIP PROGRAM FOR OUTSTANDING NEGRO STUDENTS. National Achievement Scholarship Program for Outstanding Negro Students, 1560 Sherman Avenue, Suite 200, Evanston, Illinois 60201-4897. (708)866-5100.

This program is a compensatory program for Black Americans who must request consideration when they take the Preliminary Scholastic Aptitude Test/National Merit Scholarship Qualifying Test (PSAT/NMSQT), usually in their high school junior year, to enter the Merit Program. In 1992, some 90,000 black students entered the competition for Achievement Scholarships to be awarded in 1994 for college undergraduate study.

Up to 400 one-time Achievement Scholarships worth \$2,000 and about 400 renewable awards worth between \$250 and \$2,000 or more per year. No restriction on field of study. All scholarships must be used at regionally accredited colleges or universities in the United States.

To enter the competition, black students must take the Preliminary Scholastic Aptitude Test/National Merit Scholarship Qualifying Test (PSAT/NMSQT) at the proper time during high school (usually as juniors) and must meet other published eligibility requirements. The PSAT/NMSQT STUDENT BULLETIN, which is distributed by high schools each fall before students take the test, describes the competition in detail.

NATIONAL MERIT SCHOLARSHIP PROGRAM. National Merit Scholarship Corporation, 1560 Sherman Avenue, Suite 200, Evanston, Illinois 60201-4897. (708)866-5100.

The Merit Program is an annual competition, which is privately financed without federal or state grants. Each year, approximately 50,000 academically able U.S. high school students are identified and honored and some 6,500 of them are awarded Merit Scholarships for college undergraduate study. The Preliminary Scholastic Aptitude Test must be taken no later than the junior year of high school.

Up to 2,000 one-time awards of \$2,000 and about 4,500 renewable scholarships worth between \$250 and \$2,000 or more per year. Eligibility is based on review of a submitted application, transcript, recommendations, and essay. The suggested deadline and test date is late October.

NATIONAL PRESBYTERIAN COLLEGE SCHOLARSHIPS. National Presbyterian College Scholarships, Presbyterian Church (U.S.), Office of Financial Aid for Studies, 100 Witherspoon Street, Louisville, Kentucky 40202-1396, (502)569-5745/5736/5735

Scholarships are offered by the Presbyterian Church (U.S.), to qualified Presbyterian young people entering as freshmen any of the participating Presbyterian Church related colleges in the fall of each year. The awards range from \$500 to \$1,400 per academic year depending on demonstrated need and available funds. To qualify, applicants must be high school seniors, U.S. citizens or permanent residents, received by the session of the Presbyterian Church (U.S.A.) and take the SAT/ACT no later than November 30th of their senior year in high school. Deadline is December 1.

RHODES SCHOLARSHIPS. Office of the American Secretary, Rhodes Scholarship Trust, Pomona College, Claremont, California 91711-6305, (909)621-8138.

Each year 32 American students are selected as Rhodes Scholars to attend the University of Oxford. Candidates must be U.S. citizens, unmarried, and between the ages of 18 and 23, inclusive, by October 1 of the year of application. Candidates are also required to have a sufficiently advanced academic year in which an application is filed. Candidates are evaluated on merit, without regard to race or gender. Selection is based on four criteria: scholarship, character, leadership, and physical vigor. A Rhodes Scholarship entitles the recipient to a minimum of two years' study in the University of Oxford. The stipend of a Rhodes Scholarship consists of a direct payment to the Scholar's College of approved fees, plus a maintenance allowance. A candidate applies in the State of legal residence or in the State in which he or she has received at least two years of college training.

ROTARY FOUNDATION SCHOLARSHIPS FOR INTERNATIONAL UNDERSTANDING.
Rotary Foundation of Rotary International, 1600 Ridge Avenue, Evanston, Illinois 60201.

Applicants must have completed two years of university work or appropriate professional experience before starting scholarship studies. Scholarships are available to individuals of all ages. Spouses or descendants of Rotarians may not apply. Applicants must be citizens of countries in which there are Rotary clubs.

Awards are made to promote understanding between peoples of different nations through study abroad by outstanding students, technicians, teachers, and journalists and are tenable in all countries which have Rotary Clubs. Candidates must have a working knowledge in the language of the country of study.

SCHOLARSHIP AT TRANSYLVANIA UNIVERSITY. Office of Admissions, Transylvania University, 300 North Broadway, Lexington, Kentucky 40508, (606) 233-8242.

Transylvania University is seeking minority students of high academic ability and financial need for scholarships ranging from \$500 to \$4,000 renewable yearly.

Deadline Date: March 1

KNIGHTS OF COLUMBUS SCHOLARSHIP PROGRAM. Director of Scholarship Aid, Knights of Columbus, P.O. Drawer 1670, New Haven, Connecticut 06507-0901.

The Knights of Columbus awards annually sixty-two Pro Deo and Pro Patria Scholarships of \$1,500 each with twelve scholarships available at The Catholic University of America, Washington, D.C. and fifty scholarships available to high school seniors entering their freshman year in a program leading to a bachelor's degree at other Catholic colleges in the United States.

To be eligible, an applicant must be a member in good standing of the Knights of Columbus, the son or daughter of such a member or deceased member, or a member in good standing of the Columbian Squires.

The scholarships, awarded on the basis of academic excellence, are renewable each year of undergraduate study to a total of four years pending satisfactory academic performance. The final date for filing the application for the scholarship is March 1.

KNIGHTS OF COLUMBUS GRADUATE FELLOWSHIP PROGRAM. Secretary of the Committee on Fellowships, Knights of Columbus, P.O. Box 1670, New Haven, Connecticut 06507-0901.

The Knights of Columbus awards annually the Bishop Charles P. Greco Graduate Fellowships for full time graduate study leading to a Master's degree in a program designed for the preparation of classroom teachers of mentally retarded children.

The maximum amount of the grant is \$2,000 payable to the university in amounts not to exceed \$500 per semester.

To be eligible, an applicant must be a member in good standing of the Knights of Columbus or the wife, son, or daughter of such a member or deceased member.

Fellowship applications are to be filed by May 1.

**SECTION III
UNDERGRADUATE OPPORTUNITIES BY ACADEMIC AREAS**

ARCHITECTURE

AMERICAN INSTITUTE OF ARCHITECTS' MINORITY/DISADVANTAGED SCHOLARSHIP PROGRAM. Director, Scholarship Programs, The American Institute of Architects, 1735 New York Avenue, N.W., Washington, D.C. 20006.

Scholarships are available for students from minority and/or disadvantaged backgrounds who would not otherwise have the opportunity to enroll in professional architectural studies.

Only those students who have completed high school (or the equivalent), or those in junior college or technical school transferring to a professional program, or students who during the year of application are enrolled in their freshman year of undergraduate professional studies are eligible. Initially, candidates must be nominated by persons or organizations. The deadline for nominations is December 1, annually.

ARTS

ARTS RECOGNITION AND TALENT SEARCH. Arts Office, 300 N.E. 2nd Avenue, Miami, Florida 33132.

Arts Recognition and Talent Search (ARTS) is an activity of the National Foundation for Advancement in the Arts (NFAA) to identify, recognize, and encourage young people who have demonstrated excellence in dance, music, theater, visual arts, and writing. All who enter will be eligible for scholarships. Panelists, semifinalists, and merit award recipients will also be eligible for apprenticeships and cash awards ranging from \$100 to \$3,000.

An important feature of ARTS is its Affirmative Action Program which is designed to encourage widespread participation by all who are eligible, regardless of race, creed, color, geographical location, economic status, physical disability, language, or sex. Through information networks, telephone consultations, and minority first advocacy, minority and disabled youth will be assisted in participating in the ARTS program.

The program is open to high school seniors and to those who have left high school without finishing.

Registration deadline: June 1 - early registration
 October 1 - regular registration
 November 1 - packet deadline

Those interested in applying may obtain information and registration forms from high school principals, guidance counselors, art teachers, and arts organizations in their communities or from the above address.

GRAPHICS ARTS TECHNICAL FOUNDATION PROGRAM. National Scholarship Trust Fund, Graphic Arts Technical Foundation, 4615 Forbes Ave., Pittsburgh, Pennsylvania 15213.

Awards are available to high school seniors and high school graduates not yet enrolled in college who have a demonstrated capability in the graphic arts.

Approximately 80 two-four year scholarships ranging from \$300 to \$1,000 a year are offered. Application deadline is January 15.

BUSINESS/MANAGEMENT

CAREER ADVANCEMENT SCHOLARSHIPS--BUSINESS AND PROFESSIONAL WOMEN'S FOUNDATION. Scholarships, Business and Professional Women's Foundation, 2012 Massachusetts Avenue, N.W., Washington, D.C. 20036.

Scholarships are awarded to women for full-time or part-time programs of academic or vocational/paraprofessional/office skills training.

Applicants must be at least 25 years of age, a U.S. citizen, and in critical need of financial assistance to upgrade skills or complete education for career advancement, have a definite plan to use the desired training to improve chances for advancement, train for a new career field, or enter or re-enter the job market. Applicants must furnish information and costs on a specific course of study at an accredited school. The deadlines are April 15 and September 15.

Program must be completed within 24 months. For applications and information, please send a stamped, self-addressed, business-sized envelope with two stamps between February 1 and April 1 for the April 15 deadline and between July 1 and September 1 for the September 15 deadline.

EDUCATION

PHI DELTA KAPPA INTERNATIONAL SCHOLARSHIPS. Howard D. Hill, Phi Delta Kappa International, P.O. Box 789, Bloomington, Indiana 47402-0789. (812)339-1156.

This professional educators organization and its Educational Foundation annually offer scholarships to outstanding high school seniors planning to pursue a career in education. Awards are based on scholastic achievement, school/community activities and leadership, references, and writing ability. Applications are available from any chapter of Phi Delta Kappa in the United States, the Canadian provinces, and several foreign countries. The deadline for submitting applications is January 31. Forty-two non-renewable scholarships grants in the amount of \$1,000 and one at \$2000 are awarded.

TRAINING PERSONNEL FOR THE EDUCATION OF THE HANDICAPPED Mr. Norman Howe, Division of Personnel Preparation, Office of Special Education, U.S. Department of Education, Switzer Building, Room 4633, 330 C Street, S.W., Washington, D.C. 20202, (202) 732-1068.

Student financial assistance is granted to prepare students and regular and special educational personnel to deal with the special education needs of the handicapped. The purpose is to train teachers, supervisors, administrators, researchers, teacher educators, speech pathologists, and other special service personnel such as specialists in physical education and recreation. Training for paraprofessionals and volunteers is also available.

Funds are allocated to colleges, universities, and State and local education and nonprofit agencies which select those to receive awards or training. In the preservice training program, those working at the undergraduate, master's, doctoral, or postdoctoral level may receive stipends or tuition.

ENGINEERING

LOAN FUND FOR WOMEN IN ENGINEERING STUDIES. Loan Fund for Women in Engineering Studies, Business and Professional Women's Foundation, 2012 Massachusetts Avenue, N.W., Washington, D.C. 20036.

The Loan Fund is designed to assist women in their final 2 years of any accredited engineering program, including undergraduate, refresher, and conversion programs, as well as in graduate studies.

Special encouragement is offered to women with work experience in engineering or related technical fields and to those who have not recently worked in engineering but are qualified through past study for training in engineering or engineering technology.

Written acceptance for undergraduate or graduate level study in a program accredited by the Accreditation Board for Engineering and Technology and acceptance for an approved course of study, not to include doctoral programs, are required. Applicants must have academic and/or work experience records showing career motivation and ability to complete courses of study. U.S. citizenship and need for financial aid are also required.

For applications and information, send a stamped self-addressed, business-size envelope with two stamps to the above address.

The deadline for receipt of completed applications, statements of student acceptance, transcripts, and references is May 1. Applicants will be notified of the Loan committee's decision on July 15.

HEALTH/MEDICAL

INDIAN HEALTH SCHOLARSHIP. Indian Health Service, Twinbrook Metro Parkway Building, 12300 Twinbrook Parkway, Suite 100, Rockville, Maryland 20852, or from your nearest IHS Area or Program Office. (301)443-6197.

This program, which gives priority for selection to American Indians and Alaska Natives, pays all tuition, mandatory fees, books stipend, and other reasonable costs. The purpose of this program is to obtain health professionals to meet staffing needs of the Indian Health Service, Indian tribes, tribal organizations, and urban organizations involved in the provision of health care to Indian people. To receive this competitive award you must agree to serve 1 year for each year of support, with a minimum of 2 years, in the Indian Health Service of the Health Services Administration and urban Indian organization or in private practice in a health manpower shortage area that provides health care to a substantial number of Indians.

The deadline date is April 15, annually.

SCHOLARSHIP IN NURSING. National Student Nurses Association, 555 West 57th Street, New York, New York 10019.

Undergraduate students interested in nursing who have demonstrated financial need are eligible.

Award for nine minority scholarships ranging from \$1,000 to \$2,500.

JOURNALISM

THE DOW JONES NEWSPAPER FUND EDITING INTERN PROGRAM FOR COLLEGE JUNIORS, SENIORS, AND GRADUATE STUDENTS. The Dow Jones Newspaper, P.O. Box 300, Princeton, New Jersey 08543-0300. (609)452-2820.

Up to 50 summer internships will be offered to college juniors, seniors, and graduate students to work as copy editors at daily newspapers. All interns will attend a two week pre-internship training program (paid for by the Newspaper Fund and participating newspapers) before beginning work. Interns are paid regular wages by the newspapers for which they work and receive a scholarship at the end of the summer to apply toward their following year in college. Students returning to undergraduate or graduate studies will receive a \$1,000 scholarship. This program is open to minority and non-minority students who attend college full-time and will be college juniors, seniors or graduate students at the time they apply. Applications are available only from September 1 through November 1. Application deadline is November 15, annually.

SCRIPPS HOWARD FOUNDATION SCHOLARSHIPS. Mary Lou Marusin, Scripps Howard Foundation, 312 Walnut Street, P.O. Box 5380, Cincinnati, Ohio 45201-5380. (513)977-3035.

Scholarships are offered to students who have financial need, good scholastic standing, demonstrated interest in the field of journalism communication, and U.S. citizenship or U.S. resident alien or have a valid U.S. visa.

Interested students should send a letter stating college major and career goal, requesting an application by December 20.

Awards are made in amount of \$500 up to \$3,000 per year.

MILITARY

AIR FORCE ROTC. Air Force ROTC, Recruiting Division, Maxwell Air Force Base, Alabama 36112.

Is conducted at colleges and universities located throughout the United States, Puerto Rico, and the District of Columbia. Students may earn a commission by successfully completing either the Air Force ROTC Four-Year Program or the Air Force ROTC Two-Year Program. Air Force ROTC offers Four-, Three-, and Two-Year Scholarships on a competitive basis to both men and women students. The scholarships cover full tuition, certain fees and expenses associated with required courses, cost of curriculum required textbooks, and a \$100 nontaxable allowance each month during the school year. Scholarships are available in several

categories to qualified applicants. However, as the needs of the Air Force change, scholarship offerings will be changed accordingly. Applications (DD Form 1893) for the Four-Year Scholarships are contained in the brochure Scholarship Applicant Booklet. Deadline date for submitting applications for the Four-Year Scholarships is December 1 preceding the fall term of the school year in which the student plans to enter college. Applicants for Four-Year Scholarships must take either the SAT or the ACT tests. Deadline date can be no later than the December test cycle.

Applicants for the Three-and Two-Year Scholarships should be made to the Professor of Aerospace Studies at the hosting institution during the student's freshman or sophomore year of college, respectively. Application forms will be furnished by the professor of Aerospace Studies at the Air Force ROTC detachment.

ARMY CONTINUING EDUCATION. The Army seeks to offer all soldiers an opportunity for continuing education equal to that available if they had not entered the Army. Through the Army Continuing Education System (ACES), a variety of academic and non-academic educational opportunities are available.

ACES has three objectives: to enhance individual professionalism and skills; to increase the Army's ability to attract and retain the best available, highly motivated individuals; and to fulfill personal educational aspirations (within funding restraints).

All Army installations with a troop strength of 750 or more must have an education center or subcenter. Services and programs offered include:

Basic Skills Education Program (BSEP): BSEP refers to functionally oriented, job-related skills for soldier development. Reading, writing, arithmetic, and oral communication instruction are provided at the initial entry training station and later at the permanent duty station. Those needing BSEP, with the approval of the commanding officer, are taught on duty. Soldiers who are non-high school graduates are encouraged to enroll in local, adult, off-duty high school programs, free of charge, or they may take the General Education Development test.

High School Completion Programs: Courses taken off-duty to attain a high school diploma or equivalency certificate. Current regulations authorize 100 percent funding.

English-as-a-Second Language (ESL) Program: During basic training, soldiers whose primary language is other than English are tested. Those scoring below 70 are identified to commanders by education counselors as soldiers in a

course lasting up to 6 weeks (self paced). Arriving at permanent duty stations, soldiers found deficient in English comprehension may take a sustaining ESL course. Principal consideration in commander selection is willingness to learn and to use skills productively.

Foreign Language Courses: Self or group-study materials (other than in a course for credit) are available to help soldiers develop basic-level language skills and some understanding of the culture and people in whose country they are to be stationed. Other Army related language courses also are available.

Advanced Skills Education Program (ASEP): This program is designed to enhance career growth and to improve military duty performance for selected noncommissioned officers. Its purpose is to reinforce managerial, supervisory, and communications skills (directly related to Army requirements) inherent in the soldier's career field or occupational specialty. Compatible with other programs, college-level credit may be awarded upon course completion.

Servicemembers Opportunity Colleges: The Servicemembers Opportunity Colleges (SOC) is a network of institutions agreeing to take part in a program serving the special needs of the military. They do this by offering classes at nontraditional or off-duty hours, establishing a flexible credit transfer policy, having residency requirements accommodating mobility, recognizing military and nontraditional learning, and providing academic assistance to soldiers.

Servicemembers Opportunity Colleges Associate Degree (SOCAD) Program: This program was developed by SOC in cooperation with ACE and consists of 49 institutions offering associate degrees in 16 areas worldwide. It includes: residency limited to a program maximum of 25 percent completed at any time, guaranteed automatic transfer of courses within a curriculum area acceptance of ACE Guide and other nontraditional credit sources, and the completion of an official evaluation on a standard form. Soldiers receive an agreement from a home institution, take courses there to complete the residency, then finish course work with other colleges to transfer to the home college for the degree.

Educational Counseling: Army education centers are staffed with professionally caliphate counselors who assist soldiers in vocational and educational decisions. Initial counseling begins in basic training and continues within 30 days after arrival at each permanent duty station, with periodic follow-ups throughout the soldier's military career.

Defense Activity for Nontraditional Education Support (DANTES): This program offers correspondence courses through more than 50 accredited colleges and universities, nationally recognized examinations, and certification programs. The correspondence courses range from high school to postgraduate level and may be financed through the Veterans Administration or Army tuition assistance.

Army Apprenticeship Program: This program allows soldiers in specified apprenticeable occupational specialties to document their Army training and experience and receive Journey Worker Certificates from the Department of Labor. Each Apprenticeship is patterned after an existing civilian program registered with the Department of Labor's Bureau of Apprenticeship and Training and may be transferred to postservice employment.

Skill Development: Non-credit courses are offered in technical aspects of military skills to support occupational specialty improvement and for vocational/technical courses from accredited institutions to achieve personal educational goals.

MOS/SOT Reference Library: Each education center has a library for soldiers to obtain and study technical materials for individual occupational specialties and skill-level training. Study materials may be supplemented by learning center equipment (audiovisual instruction devices), tapes, and video cassettes.

Degree Program: Associate degrees (other than Servicemembers Opportunity Colleges Associate Degree), baccalaureate degrees, and graduate degrees are available from accredited civilian institutions.

Tuition Assistance: Funds are available to defray tuition costs and other related instructional expenses for approved off-duty courses at accredited institutions.

Learning Centers: These centers provide commanders with a full range of support to train and educate soldiers. Equipment, materials, language laboratories, military occupations, specialty libraries, and the people to assist in their use are available. Soldiers may use these for self-improvement, skill and occupational specialty improvement, or any other education and training.

Testing: Each education center has testing facilities and a qualified test administrator. Three general categories of tests are usually given: achievement tests to gain recognition for nontraditional learning, tests for placement in academic programs and interest inventories for counseling. Tests may included: College Level Examination Program (CLEP), Subject Standardized Tests (SST), Scholastic Aptitude Test (SAT), and American College Test (ACT). With the exception of SAT and ACT, tests are free.

Veterans Education Assistance Program (VEAP): VEAP is essentially a replacement for the educational provision of the GI Bill (not available to those enlisting after January 1, 1977). It is a contributory program. The soldier agrees to give to an educational saving fund where the Federal government matches \$2 for every \$1 given--to a maximum of \$7,200 for 2 years; \$8,100 thereafter. Monthly payroll deductions may range from \$25 to \$100. DOD is authorized to place additional monies in the VEAP account, up to \$20,100 for selected soldiers.

U.S. COAST GUARD ACADEMY. Director of Admissions, U.S. Coast Guard Academy, New London, Connecticut 06320.

The U.S. Coast Guard Academy educates young men and women for careers as Commissioned officers in the U.S. Coast Guard. Appointments are made on the basis of an annual nationwide competition. The competitive test consists of the College Board Scholastic Aptitude Test (SAT) or the American College Test (ACT). There are no Congressional appointments and no geographical limitations. Graduates receive a commission as Ensign, U.S. Coast Guard and a Bachelor of Science degree. Applications should be submitted prior to 15 December of the candidate's senior year in high school.

U.S. COAST GUARD. The U.S. Coast Guard offers a number of educational opportunities which are discussed in the booklets listed below and which may be obtained from the local Coast Guard recruiter.

U.S. COAST GUARD ACADEMY: BULLETIN OF INFORMATION

The Coast Guard Academy offers high school graduates the opportunity to obtain a college education and a commission as an officer in the Coast Guard. Appointments are tendered solely on the basis of an annual nationwide competition. All applicants participate in the competition on an equal basis. The Bulletin provides information on admission requirements, courses of instruction, and cadet life.

HELP YOURSELF: A GUIDE TO ENLISTED CAREERS IN THE COAST GUARD

This booklet lists Coast Guard benefits which are available to all who enlist. In addition to general education benefits, it provides information on special programs, a detailed discussion about careers, and ways to advance oneself.

OPPORTUNITIES AFTER COLLEGE

Offers a detailed discussion of Coast Guard opportunities that are available to college graduates. Requirements and qualifications for the Coast Guard's Officer Candidate School and education opportunities after OCS are also provided.

U.S. MARINE CORPS. A variety of education programs have been established to assist Marines in developing their full potential. Education officers and career planners assigned to Marine Corps activities provide counseling and guidance to personnel interested in furthering themselves academically or the attainment of both professional and personal goals.

The Marine Corps provides on-duty vocational training for Marine military occupational specialists, many of whom have counterparts in the civilian employment sector. The American Council on Education has evaluated Marine Corps training programs and provided recommendations for college credit in its publication, Guide to the Evaluation of Educational Experiences in the Armed Services. Credit toward a vocational certificate or college degree may be accrued through successful completion of Marine Corps schools.

Enlisted and officer education programs are outlined in the pamphlet, "Education Programs in the Marine Corps," which is available through local Marine recruiters. Postsecondary education programs available to Marines include:

Broadened Opportunity for Officer Selection and Training (BOOST): Provides an opportunity for selected Marines of all ethnic groups from educationally deprived or culturally differentiated backgrounds to compete more equitably for selection in the Marine Corps Enlisted Commissioning Educational Program (MECEP), the U.S. Naval Academy, or the Naval Reserve Officers Training Corps (NROTC). The program provides a 12-month education program for selected Marines to prepare them for entrance into these programs.

Marine Corps Enlisted Commissioning Education Program (MECEP): Provides selected enlisted Marines with the opportunity to earn a baccalaureate degree by attending a college or university as full-time students. Those individuals who successfully obtain a baccalaureate degree and complete officer candidate training are commissioned second lieutenants in the Regular Marine Corps.

Degree Completion Program for Staff Noncommissioned Officers: Provides selected Marine staff noncommissioned officers with the opportunity to obtain a baccalaureate degree which directly relates to a Marine Corps job requirement and, concurrently, to satisfy a personal educational goal by attending a college or university as full-time students for up to the equivalent of 2 academic years.

College Degree Program (CDP): Provides selected Marine officers with the opportunity to complete a baccalaureate program by attending a college or university as a full-time student for up to the equivalent of 2 academic years.

Marine Corps Tuition Assistance Program: Provides Marines financial assistance for college courses taken for academic credit, during off-duty time, at regionally accredited colleges and universities. Additionally, tuition assistance payments may be made to qualifying educational institutions conducting the Marine Corps Off Duty High School Completion Program. The Marine Corps may pay up to 75 percent of the cost of tuition for approved college courses (and up to 90 percent for enlisted personnel, sergeant and above, with less than 14 years service) and 100 percent for high school completion. The remaining tuition and/or fees, as well as the cost of books, materials, and similar fees and expenses, are borne by the student.

The Marine recruiter or career planner has up-to-date facts on all educational and career opportunities. Call the Marine recruiter nearest you.

NAVAL ROTC. Navy Recruiting Command (Code 314), 801 North Randolph Street, Arlington, Virginia 22203-1991. (703)696-5356.

Naval ROTC is conducted at 61 colleges and universities located throughout the United States. Students may earn a commission as ensign, U.S. Navy, or second lieutenant, U.S. Marine Corps, by successfully completing the NROTC Navy-Marine Corps Scholarship Program. Naval ROTC offers four-year and two-year scholarships to both men and women candidates. Scholarships cover full tuition, educational fees, books, uniforms and a \$100 nontaxable subsistence allowance per month (maximum 40 months). Applicants for the Four-Year Scholarship Program must make application during the period between March 1 to December 1 of the year prior to desired enrollment and take either the SAT or the ACT Tests and arrange with the appropriate testing agency to forward test results to NROTC Scholarship Program (release code 0656) to be received by December 31. Information and applications are available from Navy or Marine Corps recruiting stations, from high school/college counselors, NROTC units and the Commander. Two-Year NROTC Scholarship Program applicants must enter one of the 61 NROTC host institutions with junior status at the time of enrollment in the program. The application period is June 1 to April 1 of the year of anticipated enrollment. Information concerning the Two-Year NROTC Scholarship Program may be obtained from Navy recruiting district officers, NROTC units, or the address above.

Broadened Opportunity for Officer Selection and Training (BOOST): Provides an opportunity for selected individuals of all ethnic groups from educationally deprived or culturally differentiated backgrounds to compete more equitably for selection in the U.S. Naval Academy, or the Naval Reserve Officers Training Corps (NROTC). The program provides a 12-month education program for selected individuals to prepare them for entrance into these programs.

SCIENCE

GEOSCIENCE SCHOLARSHIPS FOR ETHNIC MINORITIES. AGI Minority Geoscience Scholarships, American Geological Institute, 4220 King Street, Alexandria, Virginia 22302-1507, (703) 379-2480.

The American Geological Institute sponsors scholarships for geoscience majors (geology, geophysics, geochemistry, hydrology, meteorology, physical oceanography, planetary geology, and earth science education) who are members of ethnic minority groups

(Blacks, Hispanics, and Native Americans). The program aims to increase the participation of these groups in the geosciences by providing financial support and advisory counseling. The application deadline is February 1.

Minority undergraduate students majoring in geoscience may be awarded up to \$10,000, and graduate students up to \$4,000.

ROTARY FOUNDATION SCHOLARSHIPS FOR INTERNATIONAL UNDERSTANDING.
Rotary Foundation of Rotary International, 1600 Ridge Avenue,
Evanston, Illinois 60201.

Applicants must have completed two years of university work or appropriate professional experience before starting scholarship studies. Scholarships are available to individuals of all ages. Spouses or descendants of Rotarians may not apply. Applicants must be citizens of countries in which there are Rotary clubs.

Awards are made to promote understanding between peoples of different nations through study abroad by outstanding students, technicians, teachers, and journalists; tenable in all countries which have Rotary Clubs. Candidates must have a working knowledge in the language of the country of study.

SECTION IV

SOURCES OF GENERAL, MULTIPLE, AND NON-SPECIFIED GRADUATE OPPORTUNITIES

ADMINISTRATIVE FELLOWSHIP PROGRAM. The Office of the Assistant to the President, Harvard University, Holyoke Center, Room 931, 1350 Massachusetts Avenue, Cambridge, Massachusetts 02138, Telephone: (617) 495-1540.

Harvard University invites applications for the Administrative Fellowship Program.

The Administrative Fellowship Program seeks to attract more minorities to administrative positions at Harvard University. The Program offers promising professionals an opportunity to broaden their experience through full-time work and study in an academic environment. The program draws participants from business, government, education, and the professions.

Each participant will receive a salary. The cost for the required education component of the program will be covered by Harvard University. Evaluation of applicants will be based on professional and academic achievement, interviews with Harvard, and suitability for the program.

THE AGNES HARRIS POSTDOCTORAL FELLOWSHIP. American Association of University Women (AAUW) Educational Foundation, 2401 Virginia Avenue, N.W., Washington, D.C. 20037. (202) 728-7603.

For the minority woman scholar. Stipend of \$20,000. Postdoctoral fellowships, including six in designated fields at \$20,000, and the \$25,000 Founders Fellowship for a distinguished scholar in any field of study.

AMERICAN ASSOCIATION OF UNIVERSITY WOMEN EDUCATION FOUNDATION-RESEARCH AND PROJECTS. The Educational Foundation Programs Office, American Association of University Women (AAUW), 2401 Virginia Avenue, N.W., Washington, D.C. 20037. (202)728-7617.

Research and Projects grants are available only to women who are AAUW members. Selection of recipients is based on the design and usefulness of the planned activity. All funded research and projects must reflect the purposes of AAUW. Grants cover a period from July 1 to June 30. An applicant may apply for only one grant in a grant year.

Project RENEW grants motivates, and encourages AAUW members to resume interrupted academic work or update course work toward employment goals.

Preference is given to those applicants seeking to enter nontraditional career fields. These are seed-money grants and as such might not provide full funding. Project RENEW grants range from \$500 to \$5,000.

Applicants must be AAUW members who have completed their most recent degrees at least 5 years prior to the July 1 effective date of the award. Grants are not available for study at the doctoral level.

Applicants must plan to pursue their educational program in an accredited 2-year or 4-year college or in a technical school that is licensed, accredited, and/or approved by the Federal Veterans Administration. Applicants may propose either full-time or part-time study. Deadline: March 1. Contact AAUW after August 1 before the academic year you plan to apply.

AMERICAN MENSA EDUCATION AND RESEARCH FOUNDATION SCHOLARSHIP PROGRAM. American Mensa Scholarship Committee, 1701 West Third Street, Brooklyn, New York 11223.

Scholarships are available to gifted high school seniors, undergraduate students. To qualify, the student must write a 500-word essay disclosing his/her career aspirations.

Twenty-seven awards are granted ranging from \$150 to \$1,000. Deadline for application is early March each year.

AMERICAN COUNCIL ON EDUCATION FELLOWS PROGRAM. ACE Fellows Program, One Dupont Circle, Washington, D.C. 20036, (202) 939-9420.

The American Council on Education invites participation in the ACE Fellows Program, a year-long internship with college or university president and senior officers, designed to train future leaders in higher education. This program, begun in 1965, has helped over 1,054 men and women gain the expertise and perspective necessary to assume significant leadership roles on campuses across the country. Fellows are selected from all sectors of higher education. Minority individuals are especially encouraged to apply.

Candidates must be nominated by the president or a senior officer of their institution. Grants are available to ACE member institutions needing assistance in covering salary replacement costs of Fellows going to another institution.

AMERICAN INDIAN SCHOLARSHIPS, INC. American Indian Graduate Center (AIGC), 4520 Montgomery Boulevard, N.E., Suite 1-B, Albuquerque, New Mexico 87109-1291. (505)881-4584

This scholarship program assists American Indian and Alaska native students to continue their education at the master's, doctorate, and professional degree level. Awards are based on each applicant's unmet financial need as verified by the applicant's college financial aid office.

An applicant must be an enrolled member of a federally recognized American Indian tribe or Alaska Native group, or possess one-fourth degree (federally-recognized) Indian blood, and must be admitted to an accredited college in the United States as a full-time graduate student. The deadline for submitting applications is April 30.

BISHOP GRECO GRADUATE FELLOWSHIP PROGRAM. Secretary of the Committee on Fellowships, Knights of Columbus, P.O. Drawer 1670, New Haven, Connecticut 06507.

Bishop Charles P. Greco Graduate Fellowships are for full-time graduate study leading to a master's degree in a program designed for the preparation of classroom teachers of mentally retarded children. The maximum amount of the grant is \$2,000, payable to the university in amounts not to exceed \$500 per semester.

Applicants must be a member of the Knights of Columbus in good standing or the wife, son, or daughter of such a member or deceased member. Special consideration will be given to applicants who select a Catholic graduate school. The final date for filing the application is May 1.

BUREAU OF INDIAN AFFAIRS' HIGHER EDUCATION GRANT PROGRAM. Garry R. Martin, Office of Indian Education Programs, Code 522, (BIA), 1849 C Streets, N.W., Washington, D.C. 20245. (202)208-4871.

The Bureau of Indian Affairs' Higher Education Grant Program provides financial aid to eligible Indian students to enable them to attend accredited institutions of higher education. Offered to undergraduates who have been accepted for admission and have demonstrated financial need determined by the university/college financial aid office.

CALIFORNIA STUDENT AID COMMISSION GRADUATE FELLOWSHIP PROGRAM.
Executive Director, California Student Aid Commission, Graduate
Fellowship Section, P.O. Box 942-845, 1410 Fifth Street,
Sacramento, California 94245-0001.

Offers fellowships of up to \$6,490 maximum to cover tuition and fees only for legal residents of California who attend a graduate or professional school located in California.

Fellowships may be used for studies leading to recognized graduate and professional degrees.

CLAIROL SCHOLARSHIP PROGRAM. Scholarships, Business and Professional Women's Foundation, 2012 Massachusetts Avenue, N.W., Washington, D.C. 20036

The \$75,000 Clairol Program is the only nationwide company-sponsored fund for women 30 years of age and older who are U.S. citizens and are continuing postsecondary education to achieve career goals or retrain for better jobs. Scholarships up to \$1,000 are available for full- or part-time study in vocational schools, undergraduate college-degree programs, or graduate work at the master's or professional level.

For application and information, please send a self-addressed, business-size envelope with two stamps between February 1 and April 1 for the April 15 deadline and between July 1 and September 1 for the September 15 deadline.

CHANCELLOR'S MINORITY-POSTDOCTORAL FELLOWSHIP PROGRAM, UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN. Joseph H. Smith, Associate Vice Chancellor for Academic Affairs, Swanlund Administrative Bldg., 601 E. John St., Champaign, Illinois 61820, (217) 333-0885.

The Chancellor's Minority Postdoctoral Fellowship Program at the University of Illinois at Urbana-Champaign is intended to assist underrepresented minority faculty members in developing their careers as scholars. Stipend: \$25,000-\$30,000.

COMMITTEE ON INSTITUTIONAL COOPERATION (CIC) GRADUATE FELLOWSHIPS FOR MINORITIES. CIC, Minorities Fellowship Program, Kirkwood Hall, Room 111, Indiana University, Bloomington, Indiana 47405, (800) 457-4420.

Offers 4-year awards to members of underrepresented minority groups seeking Ph.D. degrees in a wide variety of fields in the following areas: humanities, sciences, mathematics and engineering. Sponsoring institutions are the following: University of Chicago, University of Illinois, Indiana University, University of Iowa, University of Michigan,

Michigan State University, University of Minnesota, Northwestern University, Ohio State University, Purdue University, and University of Wisconsin. Recipients of the fellowships may use them at any of these 11 CIC universities, provided that they have been accepted for admission by the university.

FIVE COLLEGE FELLOWSHIP PROGRAM FOR MINORITY SCHOLARS. Carol Angus, Five Colleges Fellowship Program, Five Colleges Inc., P.O. Box 740, Amherst, Massachusetts 01004. (413)256-8316.

The Five College Fellowship Program enables Fellows to complete their dissertation; to encourage their interest in college teaching; and to acquaint them with the five colleges. Each fellow is hosted within an appropriate department or program at one of the five colleges. Write to the above address for information regarding the five colleges.

The 1-year, non-renewable fellowship includes a \$22,500 stipend, office space, housing assistance and library privileges at the five colleges. Fellows do a limited amount of teaching, but no more than one one-semester course at the hosting institution. The application deadline is January 15. Awards will be announced by May 1.

MCKNIGHT DOCTORAL FELLOWSHIP IN ARTS AND SCIENCES, MATHEMATICS, BUSINESS AND ENGINEERING. The Florida Education Fund, 201 E. Kennedy Boulevard, Suite #1525, Tampa, Florida 33602, (813) 221-2772.

A Mcknight Doctoral Fellowship provides up to \$5000 in tuition plus an annual stipend of \$11,000 to 25 African-American citizens to pursue Ph.D. degrees at participating Florida universities. Applicants must hold or be receiving a bachelor's degree from a regionally accredited college or university.

Contingent upon successful academic progress, the maximum length of awards is 4 or 5 years depending on the institution. The Florida Endowment Fund provides the first 3 years and the student's university continues funding at the same level of support for a fourth and, in many cases, a fifth year.

Fellowships are especially encouraged in, but not limited to, the following fields:

Agriculture	Computer Science	Marine Biology
Biology	Engineering	Physics
Business	Mathematics	Psychology

GAIUS CHARLES BOLIN FELLOWSHIPS FOR MINORITY GRADUATE STUDENTS.

Susan Graver, Dean of the Faculty, Hopkins Hall, Williams College, Williamstown, Massachusetts 01267.

In 1985 Williams College established the Gaius Charles Bolin Fellowships to underline the importance of encouraging able minority students to pursue careers in college teaching. The Bolin Fellowships enable two minority graduate students to devote the bulk of their time during the academic year to the completion of dissertation work.

Named in honor of Williams' first black graduate, who was admitted in 1885, the Bolin Fellowships are awarded to minority students who are working toward the Ph.D. in the humanities or in the natural, social, or behavioral sciences.

The stipend is \$24,000. The college will also provide housing support and an allowance of up to \$2,500 for research related expenses.

During the year of residence at Williams, the Bolin Fellows are assigned faculty advisers in the appropriate departments and expected to teach a one-semester course.

THE DOCTORAL FELLOWSHIP PROGRAM, INDIANA UNIVERSITY OF PENNSYLVANIA FOUNDATION. David Lynch, Dean, Graduate School and Research, 129 Straight Hall, Indiana, Pennsylvania 15705.

Indiana University provides applications for doctoral fellowships in the following academic disciplines: Criminology, Psychology, Rhetoric and Linguistics, Elementary Education, Literature and Criticism, and School Psychology.

Applicants must demonstrate strong academic preparation and potential for excellence in teaching and research.

The length of fellowships is one academic year. The stipend is \$5,000 and is accompanied by either a graduate assistantship award or teaching associate position. The combined stipend for fellowship and award ranges from \$10,000 - \$13,000.

HUBERT H. HUMPHREY DOCTORAL FELLOWSHIPS IN ARMS CONTROL AND DISARMAMENT. Hubert H. Humphrey Fellowship Program, U.S. Arms Control and Disarmament Agency, Washington, D.C. 20451.

The U.S. Arms Control and Disarmament Agency (ACDA) conducts a program of Hubert H. Humphrey Fellowships in Arms Control and Disarmament. Nine rounds of competition have been held since the program's inception in 1979, and 50 awards have been made. Named in honor of the Agency's Congressional "founding father," the

fellowships are intended to stimulate interest in the study of arms control by supporting unclassified doctoral dissertation research in the field. Candidates for the J.D. (law) are also eligible for fellowships. This program is part of the Agency's legislatively mandated responsibilities for the conduct, support, and coordination of research for arms control and disarmament policy formulation.

Students in a wide range of academic disciplines--including, but not limited to, political science, economics, law, sociology, psychology, physics, chemistry, biology, engineering, philosophy, public operations research, and area studies--may apply.

Applicants must be U.S. citizens or nationals at the time of application and recipients must have completed academic requirements at a U.S. college or university for the doctorate (excluding dissertation) by the date the fellowship begins. J.D. candidates are also eligible if they will receive 20 percent of the required third-year academic credits for the writing of a research paper.

The basic fellowships are awarded for Ph.D. dissertation research and are normally for a period of 12 months commencing in either September or January. Each Fellow will receive a stipend of \$5,000. In addition, ACDA will pay any applicable tuition and fees for 1 year up to a maximum of \$3,400 to the institution in which the fellow is enrolled. For J.D. candidates, who unlike Ph.D. candidates do not devote a full year to research, the Fellowship stipend of \$5,000 and the tuition grant of up to \$3,400 will be prorated by dividing the number of credits assigned to the writing of the J.D. paper by the total number of credits required by the Fellow's law school; in no case, however, shall the stipend be smaller than \$1,000, nor shall the tuition be less than 20 percent of the tuition charged by the law school.

No dependency allowances will be paid. No applicant will be eligible for more than one Humphrey Fellowship, although in exceptional cases extensions for Ph.D. candidates of up to 3 additional months may be granted (pro-rated at \$420 per month).

INDIAN FELLOWSHIP PROGRAM. John Derby, Indian Fellowship Program, U.S. Department of Education, 400 Maryland Avenue, S.W., Washington, D.C. 20202-6335, (202) 401-1916.

Authorized by the Indian Education Act, the program provides fellowships to Indian students for:

undergraduate and graduate degree programs in business administration, engineering, natural resources, and related fields; and graduate degree programs in education, law, medicine, psychology, clinical psychology, and related fields.

Fellowships are available to Indian students who demonstrate financial need and are based on the following definition:

The term "Indian" means any individual who (1) is a member of a tribe, or other organized group of Indians, including those tribes, bands, or groups terminated since 1940 and those recognized by the State in which they reside, or who is a descendant in the first or second degree of any such member, or (2) is considered by the Secretary of the Interior to be an Indian for any purpose, or (3) is an Eskimo, Aleut, or other Alaska Native.

The deadline for applications open from mid to late November to close mid to late January, annually.

INTERNATIONAL BUSINESS MACHINES (IBM) FELLOWSHIPS. Manager, University Relations, Thomas J. Watson Research Center, P.O. Box 218, Yorktown Heights, New York 10598.

Fellowships are for graduate and postdoctoral programs described below. Preference is given to U.S. citizens or permanent residents of the U.S.; minority fellowships and fellowships for women are open only to U.S. citizens. Fields: physics, chemistry, electrical engineering, mathematics, computer or information science, mechanical engineering, and materials science. Fellowships are granted to selected universities; an applicant should direct all inquiries to the graduate school of the institution he/she is attending, or planning to attend.

Graduate Fellowships -- Awarded for 1 academic year, they are intended for students working full-time toward the doctoral degree and include a stipend for the academic year, all tuition and fees, and an unrestricted grant to the university department.

Minority Fellowships -- Awarded to entering graduate students only for a period of 2 years. Financial arrangements are similar to those for IBM Graduate Fellowships, but include an option for study or IBM employment during the summer.

Fellowships for Women -- Administered under the same guidelines as the IBM Minority Fellowships.

Application deadline is February 1 of each year.

INTERNATIONAL DEVELOPMENT INTERN PROGRAM. Intern Recruitment, Recruitment Staff, United States Agency for International Development, Room 1480, State Annex 1, Washington, D.C. 20523.

The International Development Intern Program is a 2-year individually tailored career training program which leads to positions of increasing responsibility in the developing countries of Asia, Africa, Latin America, the Near East, and the Caribbean.

Selection is on a competitive basis. Minimum requirements is a graduate degree in agriculture, agricultural economics, business administration, rural sociology, nutrition or public health, and urban development. An interdisciplinary background including social/applied anthropology, human geography, or non-Western area studies is also desirable.

Candidates with undergraduate degrees in agriculture will be considered based on exceptional academic performance. Maturity, good character, potential for professional growth and leadership, U.S. citizenship, and good health are required.

Candidates are evaluated in terms of academic records, overseas and domestic experiences, quality of references, and other relevant factors. They must also receive a medical and security clearance before entering duty.

To apply, send a Standard Form 171 (Application for Federal Employment) or a resume to the above address.

LEO S. ROWE PAN AMERICAN FUND. Secretariat of the Leo S. Rowe Pan American Fund, Department of Fellowships and Training, Organization of American States, Washington, D.C. 20006.

Loans are available to nationals of Latin American countries who (a) have completed their technical or professional studies and who wish to pursue advanced studies or research in the United States of America; (b) are already studying in colleges or universities in the U.S.A., and who require additional financial assistance; (c) have scholarships or some resources of their own

to enable them to study in the U.S.A.; and (d) require additional financial assistance. A candidate is eligible for a loan only if he/she is able to finish his/her studies within 2 years. Loans are interest-free and must be repaid within 5 years after completion of studies.

MARSHALL SCHOLARSHIPS are offered by the British Government to United States citizens for graduate training. Tenable at any university in the United Kingdom. Recipients of awards are required to take a degree at their British university. Fields unrestricted. Apply through British Consulate-General in the following regions (scholarships are awarded on a regional basis):

North-Eastern: British Embassy, 3100 Massachusetts Avenue, N.W., Washington, D.C. 20008;

Mid-Atlantic: British Embassy, 3100 Massachusetts Avenue, N.W., Washington, D.C. 20008;

Southern: British Consulate-General, Suite 2700, Marquis One Tower, 245 Peachtree Center Avenue, Atlanta, Georgia 30303;

Mid-Western: British Consulate-General, 33 North Dearborn Street, Chicago, Illinois 60602;

Pacific: British Consulate-General, I Sansome Street, San Francisco, California 94104.

McKNIGHT BLACK DOCTORAL FELLOWSHIP PROGRAM IN ARTS AND SCIENCES, MATHEMATICS, BUSINESS AND ENGINEERING. The Florida Education Fund, 201 E. Kennedy Boulevard, Suite 1525, Tampa, Florida 33602, (813) 221-2772.

McKnight Black Doctoral Fellowships provide up to \$5000 in tuition and fees plus an annual stipend of \$10,000 to 25 African-American citizens to pursue Ph.D. degrees at participating Florida universities. Applicants must hold or be receiving a bachelor's degree from a regionally accredited college or university.

Contingent upon successful academic progress, the maximum length of awards is 4 years. The Florida Education Fund provides the first 3 years and the student's university continues funding the same level of support, if required for a fourth year.

Fellowships are especially encouraged in but not limited to the following fields: agriculture, biology, computer science, engineering, mathematics, marine biology, physics, and psychology.

ANDREW W. MELLON FELLOWSHIPS IN THE HUMANITIES Andrew Mellon Fellowships, Woodrow Wilson National Fellowship Foundation, CN 5329, Princeton, New Jersey 08543-5329, (609)452-7007.

Mellon fellowships are administered for the first year of graduate study for students enrolling in a Ph.D. program who plan careers in college teaching.

Application deadline request must be postmarked by November 5 for those abroad and November 19 for all others.

MINORITY PREDOCTORAL FELLOWSHIPS, KNIGHT FOUNDATION - MACALESTER COLLEGE. Minority Predoctoral Fellowship Program, Office of the Academic Dean, Macalester College, 1600 Grand Avenue, St. Paul, Minnesota 55105. Geraldine Foley, 612-696-6679.

Macalester College provides academic support for minority Ph.D. candidates as they complete requirements for that degree, to encourage such scholars to consider teaching careers in liberal arts colleges and to enrich the College's curriculum. Macalester College announces the availability of predoctoral teaching fellowships with stipends of \$23,500, plus \$2,500 moving expenses, support for travel and research.

Each fellow is expected to be in residence throughout the academic year and to teach two courses (one January Term and one Spring Semester). Fellows must have completed all the preliminary requirements for the Ph.D. and be in the final stages of writing their dissertation. Particular consideration will be given to applicants whose background and training prepares them to contribute throughout the College's curriculum as well as to programs in minority and gender studies.

All applicants must be United States citizens and should submit a current vita, official transcript, a dissertation prospectus if available, and three letters of recommendation, including one from the dissertation supervisor.

Application deadline is February 15, 1994.

NATIONAL WILDLIFE FEDERATION ENVIRONMENTAL CONSERVATION FELLOWSHIP PROGRAM. Executive Vice President, National Wildlife Federation, 1412 Sixteenth Street, N.W., Washington, D.C. 20036.

This program is for those who are pursuing degrees in a college or university graduate program or law school. General study in the areas of ecosystem analyses and modeling of natural resource management; park administration and management; energy conservation, alternative sources and technologies; economics of natural resources; wildlife populations, management, and habitat requirements; forestry; marine resources; conservation law; water

resources planning and management; environmental education; soil conservation; pollution control and abatement; outdoor recreation; conservation communication and public relations; interface between energy development and natural resource management. Applications must be received by December 1.

OMEGA PSI PHI FRATERNITY. The Charles R. Drew Memorial Scholarship Commission, Omega Psi Phi Fraternity, Inc., 2714 Georgia Avenue, N.W., Washington, D.C. 20001.

This Fraternity annually offers scholarships to members and non-members. Eligibility criteria vary depending on the particular scholarship, grant, or fellowship. To obtain an application, contact the above address.

Founder's Memorial Scholarship. To commemorate the founding of Omega Psi Phi Fraternity, Inc., scholarships are awarded to a fraternity brother in each district who has attained sophomore or junior standing in undergraduate school. The award is \$300.

George E. Meares Memorial Scholarship. Established in memory of George E. Meares who served as Grand Basileus of Omega Psi Phi for study in social work, social sciences, and criminal justice. Scholarships range up to \$1000.

Creative and Research Fellowship. To help those scholars and creative artists who need financial assistance to complete a work that is already in progress or to publish a manuscript of study which has been completed. Fellows receive up to \$1000.

Other scholarships are provided by local chapters of the fraternity in each district, or by the respective districts, to high school seniors who are planning to enter postsecondary education. Interested persons should contact the local affiliate for further information.

ORGANIZATION OF AMERICAN STATES (OAS). Chief, Trainee Selection, OAS, Washington D.C. 20006.

OAS supports citizens and permanent residents of OAS member countries who hold a university degree or who have demonstrated ability to pursue advanced studies in the field chosen. Candidates must know the language of the study country and be sponsored by an appropriate governmental agency in the home country.

Fellowships are awarded for study or research in a member country other than that of permanent residence of the applicant. Applicant must provide evidence of advanced training in a field of preference indicated by the respective governments health sciences excluded.

Special Training Programs in non-member countries are supported in fields of interest and importance to the economic and social development programs of member states. OAS pays travel costs; host country pays remaining costs.

PATRICIA ROBERTS HARRIS FELLOWSHIP PROGRAM. Cossette Ryan, Office of Postsecondary Education, U.S. Department of Education, C-80, 1280 Maryland Avenue, S.W., Washington, D.C. 20202, (202) 260-3608.

This program provides, through institutions of higher education, grants to assist in making available the benefits of master's level, professional, and doctoral education programs to women and individuals from minority groups who are underrepresented in these programs. The maximum stipend to any fellow is \$14,000 per year determined by financial need. Institutions receive an institutional allowance in the amount of \$9,000 for a 12-month period for each fellow enrolled in the program. Tuition and non-refundable fees are waived for the fellow.

POPULATION COUNCIL FELLOWSHIPS IN THE SOCIAL SCIENCES One Dag Hammarskjold Plaza, New York, New York, 10017. (212)339-0667.

Fellowships are administered by the Council's Center for Policy Studies, which carries out research aimed at achieving a greater understanding of the relationship between demographic change and social and economic development. Strong preference will be given to applicants from developing countries who have a firm commitment to return to their home country upon completion of their training programs. Application deadline is November 15. Applications are accepted for the three types of study programs listed below:

Graduate Study. Awards are open to persons who have made considerable progress toward the Ph.D. (or an equivalent) degree in one of the social sciences. Students at the dissertation writing stage will be given preference.

Postdoctoral Study. Awards are open to persons having a Ph.D. or equivalent degree who wish to undertake postdoctoral training and research with population specialization.

Mid-career Study. Awards are open to persons with professional experience in the population field wishing to undertake a specific plan of training and study to update and strengthen their professional skills.

RURAL POLICY FELLOWSHIPS. Rural Policy Fellowships, Woodrow Wilson National Fellowship Foundation, P.O. Box 410, Princeton, New Jersey 08542.

The purpose of the fellowship is to support dissertation research on the impact of economic and social forces on communities, workers, and the poor in rural areas of the United States.

Thirteen fellowships will be awarded. There is a stipend of \$15,000 in addition to a research grant up to \$3,500. The application deadline is December 30.

RHODES SCHOLARSHIPS. Office of the American Secretary, Rhodes Scholarship Trust, Pomona College, Claremont, California 91711-6305, (909)621-8138.

Each year 32 American students are selected as Rhodes Scholars to attend the University of Oxford. Candidates must be U.S. citizens, unmarried, and between the ages of 18 and 23, inclusive, by October 1 of the year of application. Candidates are also required to have sufficiently advanced academic standing to complete a bachelor's degree before the end of the academic year in which an application is filed. Candidates are evaluated on merit, without regard to race or gender. Selection is based on four criteria: scholarship, character, leadership, and physical vigor. A Rhodes Scholarship entitles the recipient to a minimum of 2 year's study in the University of Oxford. The stipend of a Rhodes Scholarship consists of a direct payment to the Scholar's College for approved fees, plus a maintenance allowance. A candidate applies in the State of legal residence or in the State in which he or she has received at least 2 years of college training.

ROCKEFELLER FOUNDATION HUMANITIES FELLOWSHIP. Rockefeller Foundation Humanities Fellowships, The Rockefeller Foundation, 1133 Avenue of the Americas, New York, 10336.

The program welcomes applications from writers and scholars in the traditional humanistic disciplines (such as literature, history, and philosophy) whose projects contribute to the analysis and evaluation of contemporary issues or values. Similar proposals in fields not usually defined as humanistic (such as political science, law, and anthropology) are encouraged if their humanistic implications are clear and substantial.

Applicants need not have an academic or institutional affiliation. Awards cannot be made for completing graduate or professional studies, editing an anthology, developing curricula, or writing or translating poetry or fiction.

SELECTED PROFESSIONAL FELLOWSHIPS. Selected Professional Fellowships, AAUW Educational Foundation, 2401 Virginia Avenue, N.W., Washington, D.C. 20037, (202) 728-7603.

For women in the final year of full-time graduate degree study in architecture, business administration, computer science, engineering, law, mathematics/statistics, and medicine. Awards range from \$5,000 to \$7,500 (\$12,500 for Ph.D. engineering fellowships).

SEQUOYAH GRADUATE FELLOWSHIP. Arlene Hirschfelder, Association on American Indian Affairs, Inc., 95 Madison Avenue, New York, New York 10016-7877, (212) 689-8720.

The Association on American Indian Affairs has a Sequoyah Graduate Fellowship Program. A 1-year, \$1,500 fellowship will be awarded in two equal installments, one at the beginning of each semester. The Association does not place restrictions on the student's use of the funds.

The Association is aware that private and governmental funding for education of American Indian professionals is decreasing.

There-

fore, the Association created the Sequoyah Graduate Fellowship to encourage and enable American Indians and Alaska Natives to study and complete graduate programs so they may pursue professional career goals.

The Association on American Indian Affairs also has an Emergency Aid program from which scholarships are granted. The amount of the award is usually between \$50 and \$300. The program is based on financial need and is limited by the availability of the Association's scholarship funds.

SPENCER DISSERTATION-YEAR FELLOWSHIPS FOR RESEARCH RELATED TO EDUCATION Spencer Fellowships, Woodrow Wilson National Fellowship Foundation, P.O. Box 410, Princeton, New Jersey 08542.

The purpose of the fellowships is to support dissertation research that is relevant to education conceived in a broad sense.

Twenty-five fellowships will be awarded. There is a stipend of \$15,000.

SOCIAL SCIENCE RESEARCH COUNCIL. Social Science Research Council, Fellowships and Grants, 605 Third Avenue, New York, New York 10158.

Citizenship requirements vary with each program. The programs are:

International Doctoral Dissertation Fellowships.

Postdoctoral Grants for Research on Foreign Areas.

For more information, write to the above address.

U.S. DEPARTMENT OF EDUCATION supports:

Modern Foreign Language and Area Study Programs. General inquiries about the program listed below may be addressed to Center for International Education, U.S. Department of Education, 400 Maryland Avenue, S.W., Washington, D.C. 20202.

Graduate Fellowship Program--HEA Title VI. Citizenship; United States citizens or permanent resident aliens. Level: Graduate. Fields: languages and related area studies of Asia, Europe, Near and Middle East, Africa, and Latin America.

Requests for application materials for these academic year or summer awards should be made through a participating graduate school.

SUMMER MINORITY FACULTY. Dr. Clara Bell, Director, Minority Faculty Fellows Program, School of Nursing, Purdue University, West Lafayette, Indiana 47907, (317) 494-0242.

The Purdue Minority Faculty Fellows Program invites applications for summer research and/or teaching positions at the West Lafayette campus. Blacks, Hispanics, and Native Americans are encouraged to apply. Fellows who are selected will receive a cost of living adjustment and a supply and expense budget totalling \$3,000, plus a regular 8-week summer salary. Positions are available in the schools of: Agriculture; Consumer and Family Sciences; Education; Engineering; Health Sciences; Liberal Arts; Management; Nursing; Pharmacy and Pharmacal Sciences; Science; Technology; and Veterinary Medicine.

THE SCHOLARS IN RESIDENCE AND THE DISTINGUISHED SCHOLARS IN RESIDENCE - SUMMER PROGRAMS FOR MINORITY FACULTY. Dr. Nancy M. Tischler, Spruce Cottage, The Pennsylvania State University, University Park, Pennsylvania 16802. (814)863-4174

The program is intended to provide teaching opportunities for holders of doctorates from institutions other than Penn State--teachers, research scholars, artist, executives, or administrators--whose talents and achievements can enrich the classroom, library, or research laboratory. Faculty will teach courses in their specialties to either graduates or undergraduates, meet with students, attend University functions, engage in research, become part of the summer community on campus. Salary and some living expenses are paid for up to 8 weeks.

Applications are due October 15; notification by November 15.

W.K. KELLOGG FOUNDATION NATIONAL FELLOWSHIP PROGRAM. Kellogg National Fellowship Program, P.O. Box 5196, Battle Creek, Michigan 49117. (800)367-3465.

W.K. Kellogg National Fellowship Program offers outstanding young American professionals with an three-year fellowship (awarded up to \$35,000) the opportunity to broaden their social and intellectual sensitivity, awareness, and leadership potential. The program assists future leaders in developing skills and competencies which transcend traditional disciplinary and professional methods of addressing problems.

The deadline date for this fellowship is December 15, 1994.

WHITE HOUSE FELLOWSHIP PROGRAM. President's Commission on White House Fellowships, Washington, D.C. 20503. (202) 395-4522.

The purpose of this program is to provide gifted and highly motivated Americans early in their careers with some first-hand experience in the process of governing the Nation and a sense of personal involvement in the leadership of the society. Fellows chosen each year work in a Cabinet-level agency, in the Executive Office of the President, or with the Vice President. They engage in an education program which complements their assignments, meeting as a group with top-level officials for off-the-record discussions.

SECTION V
GRADUATE OPPORTUNITIES BY ACADEMIC AREAS

ARTS/HUMANITIES

CIC MINORITIES FELLOWSHIPS PROGRAM IN THE HUMANITIES. CIC Minorities Fellowships Program, Kirkwood Hall, Room 111, Indiana University, Bloomington, Indiana 47405.

The Committee on Institutional Cooperation (CIC) has established a fellowship program designed to increase the representation of various minority groups among Ph.D. degree recipients in the following humanities:

American Studies	Music (theory & musicology only)
Art History	Philosophy
Classics & Classical Languages	Religious Studies
Comparative Literature	Romance Languages
Germanic Languages	English, American, French
Linguistics	Portuguese, Italian, Spanish Literature
Slavic Languages & Literature	
Theater & Drama	

Fellowships may be used at any of 11 CIC universities (University of Chicago, University of Illinois, Indiana University, University of Iowa, University of Michigan State, University of Minnesota, Northwestern University, Ohio State University, Purdue University, and University of Wisconsin).

Funded by a grant from the Andrew W. Mellon Foundation, each award provides full tuition plus an annual stipend of \$8,000 for each of 2 academic years. Two additional years of support are provided by the universities as long as fellows are making normal progress toward the Ph.D.

All applicants must be U.S. citizens, and recipients must pursue programs of study leading to the Ph.D. degree and must be accepted as graduate students by at least one of the CIC universities. A single application form can be used to apply for both the fellowship and admission to up to three of the CIC universities listed.

LENA LAKE FOREST FELLOWSHIP AND BPW FOUNDATION RESEARCH GRANTS.
Business and Professional Women's Foundation, 2012 Massachusetts
Avenue, N.W., Washington, D.C. 20036.

The Business and Professional Women's Foundation awards funds for contemporary studies and studies that provide historical perspectives on economic issues of importance to today's working women in the U.S. These include: comparable worth, occupational segregation, technological changes in women's work, work and the seasons of a woman's life, and analyses of women's cooperative efforts to improve the quality of their work lives.

Five to seven fellowships or grants are awarded annually to doctoral or postdoctoral scholars in amounts ranging from \$500 to \$3,000. Individuals able to demonstrate that the proposed research will be conducted under standards of scholarship recognized at the doctoral level may also apply. U.S. citizenship is required. The deadline is January 1 of each year.

Applications are available after September 1 of each year. A preliminary letter stating the proposed research subject and the applicant's academic level must accompany the request for an application.

NATIONAL ENDOWMENT FOR THE HUMANITIES--FACULTY GRADUATE STUDY PROGRAM FOR HISTORICALLY BLACK COLLEGES AND UNIVERSITIES. Maben Herring, National Endowment for the Humanities, Room 316, 1100 Pennsylvania Avenue, N.W., Washington, D.C. 20506, (202) 606-8466.

These fellowships are intended to strengthen the teaching of the humanities at colleges and universities by providing one year of support for teachers to work toward the completion of a doctoral degree in a discipline of the humanities. The maximum stipend is \$30,000, the application deadline is March 15.

Doctoral candidates who are faculty members at Historically Black Colleges and Universities are eligible to apply.

NATIONAL ENDOWMENT FOR THE HUMANITIES--FELLOWSHIPS FOR COLLEGE TEACHERS AND INDEPENDENT SCHOLARS. Joseph Neville, National Endowment for the Humanities, Room 316, 1100 Pennsylvania Avenue, N.W., Washington, D.C. 20506. (202) 606-8466.

This program provides opportunities for individuals to pursue advanced study and research that will enhance their capacities as teachers and that will enable them to make significant contributions to thought and knowledge in the humanities.

Fellowships enable individuals to devote extended periods of uninterrupted time to scholarly investigation, analysis, and writing. The maximum stipend is \$30,000, the application deadline is May 1.

Faculty members in two-year, four-year, and five-year colleges; faculty members of departments and programs in universities that do not grant the Ph.D.; individuals affiliated with institutions other than colleges and universities, such as libraries and museums; and scholars and writers working independently are eligible to apply.

NATIONAL ENDOWMENT FOR THE HUMANITIES--FELLOWSHIPS FOR UNIVERSITY TEACHERS. Maben Herring, National Endowment for the Humanities, Room 316, 1100 Pennsylvania Avenue, N.W., Washington, D.C. 20506. (202) 606-8466.

This program provides opportunities for individuals to pursue advanced study and research that will enhance their capacities as teachers and that will enable them to make significant contributions to thought and knowledge in the humanities. Fellowships enable individuals to devote extended periods of uninterrupted time to scholarly investigation, analysis, and writing. The maximum stipend is \$30,000, the application deadline is May 1.

Faculty members in departments and programs in universities that grant the Ph.D. and faculty members of postgraduate professional schools are eligible to apply.

NATIONAL ENDOWMENT FOR THE HUMANITIES--DISSERTATION GRANTS. Kathleen Mitchell, National Endowment for the Humanities, Room 316, 1100 Pennsylvania Avenue, N.W., Washington, D.C. 20506. (202) 606-8463.

This program provides support for doctoral candidates in the humanities to complete the writing of their dissertation. The maximum stipend is \$14,000, the application deadline is November 15.

Doctoral candidates in the humanities are eligible to apply. Applicants must be nominated by their graduate institution.

NATIONAL ENDOWMENT FOR THE HUMANITIES--SUMMER STIPENDS. Thomas O'Brien, National Endowment for the Humanities, Room 316, 1100 Pennsylvania Avenue, N.W., Washington, D.C. 20506. (202) 606-8466.

The purpose of this program is to pursue two consecutive months of full-time study and research in the humanities. The maximum stipend is \$4,000 or \$4,750 (with travel allowance), the application deadline is October 1.

Faculty members in universities and two-year, four-year, and five-year colleges, and others working in the humanities are eligible to apply.

NATIONAL ENDOWMENT FOR THE HUMANITIES--YOUNGER SCHOLARS. Lee Bramson, National Endowment for the Humanities, Room 316, 1100 Pennsylvania Avenue, N.W., Washington, D.C. 20506. (202)606-8463.

This program provides support for high school students and college students below the level of senior to carry out projects of research and writing in the humanities during the summer. The maximum stipend is \$2,500 for college students; \$2,100 for high school students, which includes \$500 for the project adviser. The application deadline is November 1.

High school and college students are eligible to apply.

NATIONAL ENDOWMENT FOR THE HUMANITIES--STUDY GRANT. Clay Lewis, National Endowment for the Humanities, Room 316, 1100 Pennsylvania Avenue, N.W., Washington, D.C. 20506. (202)606-8463.

This program provides support for college teachers to undertake independent study to increase knowledge of their own disciplines or related disciplines, to enrich their understanding of the humanities, and to pursue intellectual projects that will inform their teaching. The maximum stipend is \$3,000. The application deadline is November 1.

College teachers are eligible to apply.

NATIONAL ENDOWMENT FOR THE HUMANITIES--SUMMER SEMINARS FOR SCHOOL TEACHERS. Michael Hall, National Endowment for the Humanities, Room 316, 1100 Pennsylvania Avenue, N.W., Washington, D.C. 20506. (202)606-8463.

This program is designed for teachers to work in their areas of interest with accomplished teachers and active scholars, studying significant works in the humanities systematically and thoroughly. Each summer the Endowment offers a variety of seminars in the disciplines of the humanities. The seminars, which last four, five, or six weeks, will be held at institutions broadly distributed throughout the country. The maximum stipend is \$2,450, \$2,820, or \$3,200, depending on the length of the seminar. The application deadline is March 1 for participants and April 1 for directors.

Teachers at public, private, or parochial schools, grades 7 through 12; other personnel, K-12, are eligible to apply. Preference will be given to those who have been teaching at least three years.

NATIONAL ENDOWMENT FOR THE HUMANITIES--SUMMER SEMINARS FOR COLLEGE TEACHERS. Joel Schwartz, National Endowment for the Humanities, Room 316, 1100 Pennsylvania Avenue, N.W., Washington, D.C. 20506. (202)606-8463.

This program provides opportunities for faculty members at undergraduate colleges to work with distinguished scholars in their fields or in other fields related to their interests, to meet and discuss ideas with college teachers who share similar interests, and to pursue independent research or writing projects at institutions suitable for advanced work. Each summer the Endowment offers a variety of seminars in the disciplines of the humanities. The maximum stipend is \$2,450 to \$4,000, depending on the length of the seminar. The application deadline is March 1.

Faculty members at undergraduate colleges and independent scholars are eligible to apply.

PATRICIA ROBERTS HARRIS FELLOWSHIP PROGRAM. Cossette Ryan, Office of Postsecondary Education, U.S. Department of Education, 400 Maryland Avenue, S.W., Washington, D.C. 20202, (202) 708-7127.

This program provides, through institutions of higher education, grants to assist in making available the benefits of master's level, professional, and doctoral education programs to women and individuals from minority groups who are underrepresented in these programs.

The maximum stipend to any fellow is \$14,000 per year determined by the fellow's financial need. Institutions receive an institutional allowance in the amount of \$9,000 for a 12-month period for each fellow enrolled in the program. Tuition and non-refundable fees are waived for the fellow.

SALLY BUTLER MEMORIAL FUND FOR LATINA RESEARCH. Business and Professional Women's Foundation, 2112 Massachusetts Avenue, N.W., Washington, D.C. 20036.

Awards funds to support research by women of Latin American descent or citizenship, including the Caribbean, North, South and Central American regions, on issues concerning women. Applicants should be doctoral or postdoctoral scholars or individuals able to demonstrate that the proposed research will be conducted under standards of scholarship recognized at the doctoral level.

Awards range between \$500 and \$3,000. Two or three awards are made annually. Applications are available after September 1; completed applications must be postmarked by January 1.

Predoctoral and postdoctoral fellowships of 6-months to 1-year duration and senior postdoctoral fellowships of 3-months to 1-year duration are available. Graduate student fellowships are available for 10 weeks. Deadline for applications to the predoctoral, postdoctoral, senior postdoctoral, and graduate student fellowship programs is January 15, annually.

BUSINESS/MANAGEMENT

AICPA SCHOLARSHIP FOR MINORITY GRADUATE STUDENTS IN BUSINESS.
Sharon L. Donahue, Manager, Minority Recruitment, American Institute of Certified Public Accountants, 1211 Avenue of the Americas, New York, New York 10036.

These scholarships are granted by the Minority Recruitment and Equal Opportunity Committee from the Accounting Education Fund for Disadvantaged Students. This fund is made up of contributions from the AICPA (American Institute of Certified Public Accountants), public accounting firms, corporations, individual CPAs, and others.

To be eligible for a scholarship, one must be a minority student who is in a 5-year accounting program or has one of the following majors:

Undergraduate

Accounting

Master's

Accounting, Business
Administration,
Finance, Taxation

One must also be a citizen of the United States or have permanent resident visa status. The application must be signed by the responsible college or university financial aid officer, and current transcripts for all completed college work, undergraduate and graduate, must be received by the due date.

Applications must be received by July 1 of any year for the full academic year or fall semester; and December 1 for spring semester.

The maximum scholarship granted under this program is \$1,500 per academic year. Individuals who qualify may continue to receive scholarship aid if they are making satisfactory progress toward completion of their degree requirements, but reapplication forms with current transcripts must be submitted to be considered for renewal.

ALFRED P. SLOAN FELLOWS PROGRAM. Associate Dean for Executive Education Programs, Massachusetts Institute of Technology, Alfred P. Sloan School of Management, Room E52-126, 50 Memorial Drive, Cambridge, Massachusetts 02139.

This program is designed to broaden and develop outstanding but specialized mid-career executives who are nominated by their employer because they show marked promise for filling positions with more general and senior management responsibilities.

CONSORTIUM FOR GRADUATE STUDY IN MANAGEMENT--FELLOWSHIPS FOR MINORITIES. Dr. Wallace L. Jones, Executive Director, Consortium for Graduate Study in Management, One Brookings Drive, Box 1132, St. Louis, Missouri 63130.

The Consortium was established to increase the number of minorities in MBA programs and management positions in American business. Fellowships are available to minority U.S. citizens to enable enrollment in MBA programs at the following Consortium institutions: Indiana University, University of Michigan, New York University, University of North Carolina, University of Rochester, University of Southern California, The University of Texas at Austin, Washington University-St. Louis, and the University of Wisconsin.

Blacks, Cubans, Mexican-Americans, Puerto Ricans, Dominicans, and Native Americans with baccalaureate degrees are eligible to apply. A degree in economics or business administration is not required. The fellowships pay full tuition for two years of MBA study, plus a \$3,000 stipend for the first year and \$2,000 stipend the second year to help with living expenses.

COUNCIL FOR OPPORTUNITY IN GRADUATE MANAGEMENT EDUCATION (COGME). COGME, 675 Massachusetts Avenue, Cambridge, Massachusetts 02139.

COGME Fellowships are for Afro-Americans, American Indians, Asian Americans, and Hispanic Americans to enable them to engage in graduate study leading to master's degrees in management.

Applicants must be accepted as master's degree candidates by one of the following institutions: University of California-Berkeley, Carnegie-Mellon University, University of Chicago, Columbia University, Cornell University, Tuck School-Dartmouth College, Harvard University, University of Pennsylvania, Massachusetts Institute of Technology, and Stanford University. The COGME award represents 80 percent of a fellow's total financial need for the first year of full-time enrollment. Support for the second year will be provided through the financial aid programs of the member schools in the form of fellowships and/or loans.

JOHNSON & JOHNSON "LEADERSHIP AWARDS FOR MINORITY STUDENTS". Lea E. Williams, Ed. D., Assistant Director, Educational Services, United Negro College Fund, 500 East 62nd Street, New York, New York 10021.

Outstanding minority men and women seeking ultimate business management careers are encouraged to apply. The value of each award is more than \$30,000. It is a 2 year, full support fellowship at a selected graduate school of management.

Need is not a prerequisite, nor is prior study in business necessary. However, demonstrated leadership ability as an undergraduate will be the major criterion.

To apply, one must be a U.S. citizen with an undergraduate degree in any field. Students interested in a career in marketing, sales, finance, or operations management are especially encouraged to apply.

Johnson & Johnson will also provide training positions for the fellowship recipients during the summers before the first and second graduate years. Completed applications are due in January. All applicants will be notified of the Selection Committee's final decision by mid-May.

W.K. KELLOGG FOUNDATION NATIONAL FELLOWSHIP PROGRAM. W. K. Kellogg Foundation, 400 North Avenue, Battle Creek, Michigan 49017, (800) 367-3465.

W.K. Kellogg National Fellowship Program offers outstanding young American professionals with a three-year fellowship (awarded up to \$35,000) for the opportunity to broaden their social and intellectual sensitivity, awareness, and leadership potential. The program assists future leaders in developing skills and competencies which transcend traditional disciplinary and professional methods of addressing problems.

The deadline is December 15, 1994.

LOAN FUND FOR WOMEN IN GRADUATE BUSINESS STUDIES (B&PWF/Sears-Roebuck Foundation). Loan Fund for Women in Graduate Business Studies, Business and Professional Women's Foundation, 2012 Massachusetts Avenue, N.W., Washington, D.C. 20036

A loan-fund program jointly established by the Business and Professional Women's Foundation and the Sears-Roebuck Foundation. It assists women with work experience and those now completing undergraduate studies in acquiring graduate-level business and management training. A program goal is to encourage women to enroll in graduate business programs so that the pool of women trained for management and executive positions is increased.

Women are eligible who have been accepted into a graduate degree program at a school accredited by the American Assembly of Collegiate Schools of Business. Doctoral programs are excluded. Applicants must be U.S. citizens with financial need; they may be full-time or part-time (carrying at least 6 semester hours or the equivalent during each semester). For applications and information, please send a stamped, self-addressed, business-size envelope with two stamps to the above address. The deadline for receipt of completed applications is May 1, annually.

NATIONAL DOCTORAL FELLOWSHIP PROGRAM IN BUSINESS AND MANAGEMENT.
American Assembly of Collegiate Schools of Business, 605 Old Ballas Road, Suite 220, St. Louis, Missouri 63141.

Fellowships are offered to first-year doctoral students electing to earn a doctorate in business and interested in pursuing a business faculty career. First-year fellowships are valued at \$10,000 and consist of a tuition waiver. Members of ethnic minorities and women are encouraged to apply. Eligibility is restricted to United States and Canadian citizens. Applications deadline is January 1.

TEXAS BUSINESS HALL OF FAME FOUNDATION: Robert Whitt, Education Chairman, 5580 Peterson Lane, Suite 200, Dallas, Texas 75240

The Texas Business Hall of Fame Foundation honors prominent business leaders in the State of Texas each year and in the process contributes funds towards scholarships for outstanding graduate students pursuing MBA degrees at institutions of higher learning.

These scholarships are cash awards of \$5,000 given annually to approximately 15 men and women who have demonstrated potential for business success.

Direct applications are not accepted. Each candidate must be nominated for this award by the Dean of Business at their institution and be a Texas resident. A review of all nominees, including personal interviews, final determination and selection of winners, will be made prior to the close of the spring semester. Announcements of the scholarship awards will be distributed to the Deans of Business of Texas colleges and universities in the winter.

EDUCATION

AMERICAN COUNCIL ON EDUCATION (ACE) FELLOWS PROGRAM. American Council on Education, Attention; Fellows Program, One Dupont Circle, Washington, D.C. 20036, (202) 939-9420.

The American Council on Education Fellows Program includes 110 presidents and nearly 450 vice presidents and deans among its alumni. Fellows are selected through a national competition and serve a year-long internship with a college president and senior administrators. Internships may be on home or host campuses.

Candidates must be nominated by their presidents, and must have 5 years' faculty and/or administrative experience in higher education. Approximately seven grants of \$5000-\$7000 are available only to ACE member institutions to help offset the salary replacement costs of fellows going to host institutions. Small stipends will be awarded to those Fellows to purchase books and to offset relocation and travel costs.

Deadline is November 16.

EDUCATION POLICY FELLOWSHIP PROGRAM (EPFP). Education Policy Fellowship Program, Suite 310, 1001 Connecticut Avenue, N.W., Washington, D.C. 20036.

The Education Policy Fellowship Program of the Institute for Educational Leadership, Inc., offers an opportunity for mid-career individuals to learn about the processes through which public policies are designed and implemented. EPFP operates programs in California, Colorado, Connecticut, Illinois, Massachusetts, Michigan, Minnesota, New Jersey, New York, North Carolina, Ohio, Oregon, and Washington, D.C.

Fellows are identified and endorsed by their employing agencies. Program costs of \$1,800 per fellow plus travel to two national conferences are paid by the employing agency and fellow.

Women and minorities are encouraged to apply. Applicants must have a bachelor's degree or its equivalent, demonstrated leadership in the field of education and related areas, a strong interest in learning about public policy and diverse professional experiences.

INDIAN FELLOWSHIP PROGRAM. John Derby, Indian Fellowship Program, U.S. Department of Education, 400 Maryland Avenue, S.W., Washington, D.C. 20202-6335, (202) 401-1916.

Authorized by the Indian Education Act, the program provides fellowships to Indian students for:

undergraduate and graduate degree programs in business administration, engineering, natural resources, and related fields; and

graduate degree programs in education, law, medicine, psychology, clinical psychology, and related fields.

Fellowships are available to Indian students who demonstrate financial need and are based on the following definition:

The term "Indian" means any individual who (1) is a member of a tribe, or other organized group of Indians, including those tribes, bands, or groups terminated since 1940 and those recognized by the State in which they reside, or who is a descendant in the first or second degree of any such member, or (2) is considered by the Secretary of the Interior to be an Indian for any purpose, or (3) is an Eskimo, Aleut, or other Alaska Native.

The deadline for applications opens from mid to late November and closes mid to late January annually.

JULIUS A. THOMAS FELLOWSHIP PROGRAM Council on Career Development for Minorities, Inc., Suite 412-E, 1341 W. Mockingbird Lane, Dallas, Texas 75247.

The Julius A. Thomas Fellowship Program was created by the Council for Career Development for Minorities, Inc. (CCDM) (formerly College Placement Services, Inc.) to offer persons from ethnic minority groups an opportunity for graduate education focused on career counseling and the placement needs of minority students. Many 4-year colleges with growing or predominantly minority-student populations are seeking to employ career counselors and job-placement officers from minority groups.

Nine institutions are participating in this fellowship program: California State University - Long Beach, California; Florida A&M University, Tallahassee; Howard University in Washington, D.C.; New Mexico State University - Las Cruces, New Mexico; North Carolina Central University in Durham; Pan America University in Edinburg, Texas; Texas Southern University in Houston, Texas; Tuskegee University in Alabama; and Virginia State University in Petersburg.

A selection committee selects one or two persons annually for the fellowship award. Criteria for selection include: demonstrated interest or experience in career counseling and placement work at the collegiate level and academic and extracurricular achievement in college. The number of awards depends on the funds available each year. Each award can be used to pay tuition fees and living expenses for 2 years of full-time study at the master's degree level. The maximum total grant is \$2,500. In addition, an allowance of up to \$150 for approved books and materials is available. There is also a summer internship available which pays \$2,500.

Persons interested in applying for the Julius A. Thomas Fellowship Program should seek admission to the program at one of the participating institutions.

The deadline for applications at the CCDM office is May 1, annually.

MENDENHALL FELLOWSHIP PROGRAM FOR MINORITY SCHOLARS. Carolyn Jacobs, Ph.D., Chair, Mendenhall Advisory Committee, Lily Hall 207, Smith College, Northampton, Massachusetts 01063, (413) 584-2700, ext. 7983.

The Mendenhall Fellowship Program for Minority Scholars has been established to bring to Smith College minority graduate students who have completed all of the requirements for the Ph.D. except for the dissertation. The purposes of the program are to stimulate interest in teaching in a liberal arts college and to provide a supportive environment in which the Fellow could complete the dissertation and become acquainted with the College and with a particular department or program. A stipend, housing and office space, computer support and library privileges will be provided during the fellowship year. While the primary goal for the year is completion of the dissertation, each Fellow will negotiate a series of commitments to include the following: an experience of teaching at Smith; dialogues with minority students regarding graduate education in the fellow's discipline; participation in the sponsoring department or program; and work in progress report. There will be many opportunities for the fellow to experience living and working in the Smith College community.

MINORITY STUDENTS IN EDUCATION. Patricia A. Natalie, School of Education, University of Michigan, 610 E. University, Ann Arbor, Michigan 48109-1259, (313) 764-7563.

Fellows receive full tuition waiver through graduate assistant position, \$5,000 stipend, health care package for 10 months.

The deadline date is February 1.

MINORITY MANAGEMENT AND PROFESSIONAL DEVELOPMENT FELLOWSHIP PROGRAM. Affirmative Action Office, Regents Fellowship Program, Box 47, New York State Education Department, Education Building, Room 152, Albany, New York 12234.

A one-year program designed to attract highly qualified minority students who wish to enhance skills needed to qualify for management and professional positions in the field of education.

Applicants wishing to apply must meet the following criteria:

Possess a Master's Degree from an accredited institution; have a least 3 years of experience beyond the degree in one of following areas: education, research, planning, policy analysis, program development and monitoring, legislative development, fiscal management, auditing, law and/or other experience that relates to one of the major areas in the State Education Department; and, be a member of a federally recognized minority group.

SPENCER DISSERTATION YEAR FELLOWSHIPS FOR RESEARCH RELATED TO EDUCATION. Spencer Fellowships, Woodrow Wilson National Fellowship Foundation, P.O. Box 410, Princeton, New Jersey 08542.

The Spencer Dissertation Year Fellowships in Research Related to Education are designed to stimulate and support basic research that is relevant to education. Applicant must be a candidate for a Ph.D. degree in a doctoral program at a graduate school in the United States. Graduate study may be in any academic discipline, including psychology, sociology, history, philosophy, economics, or anthropology, as well as in departments or schools of education.

Fellows will receive \$12,500 for 12 months of full-time dissertation research and writing. Twenty-five non-renewable fellowships will be awarded.

Completed applications must be postmarked by December 1.

TRAINING PERSONNEL FOR THE EDUCATION OF THE HANDICAPPED. Mr. Norman Howe, Division of Personnel Preparation, Office of Special Education, U.S. Department of Education, Switzer Building, Room 4633, 330 C Street, S.W., Washington, D.C. 20202, (202) 732-1068.

Student financial assistance is granted to prepare students and regular special education personnel to deal with the special educational needs of the handicapped. The purpose is to train teachers, supervisors, administrators, researchers, teacher-educators, speech pathologists, and other special service personnel such as specialists in physical education and recreation. Training for paraprofessionals and volunteers is also included.

Funds are allocated to colleges, universities, and State and local education and nonprofit agencies which select those to receive awards or training. In the preservice training program, those working at the under-graduate, master's, doctoral, or postdoctoral level may receive stipends or tuition.

WOODROW WILSON WOMEN'S STUDIES RESEARCH GRANTS FOR DOCTORAL CANDIDATES. Woodrow Wilson National Fellowship Foundation, CN 5281, Princeton, New Jersey 08543-5281.

Designed for Ph.D. candidates writing their dissertations on a topic concerning women. Grants averaging \$1000 to be used for research expenses connected with the dissertation will be awarded. These may include travel, books, microfilming, taping, and computer services. Special awards will be offered for research on topics relating to the economy, business, public policy, the law and mental health.

Applications must be postmarked by November 5. Applications for students studying abroad must be postmarked by October 22.

ENGINEERING/SCIENCES

AMELIA EARHART FELLOWSHIP--ZONTA INTERNATIONAL. Zonta International, 557 West Randolph Street, Chicago, Illinois 60606.

Fellowships are offered for advanced study and research in aerospace-related sciences and engineering for study and research by young women scientists and to improve the academic status of women. Each award totals \$6,000.

Candidates must have earned a bachelor's degree in a discipline basic to any of the many aerospace-related sciences, must show promise of original research potential, and must gain acceptance at a qualified graduate school.

AMOCO FOUNDATION Ph.D FELLOWSHIP PROGRAM. Ph.D. Fellowship Program, AMOCO Foundation, Inc., 200 East Randolph Drive, Chicago, Illinois 60601.

To motivate more and better qualified B.A. and M.S. students to obtain a Ph.D. Designed to alleviate shortage of Ph.D. trained engineers. Awards 3-year fellowships at selected colleges and universities. One-year Ph.D fellowships in earth and other physical sciences are also sponsored.

FANNI AND JOHN HERTZ FOUNDATION FELLOWSHIPS. F&J Hertz Foundation, Box 5032, Livermore, California 94551-5032.

Fellowships are offered to students earning Ph.Ds in applied physical sciences. Awards are \$16,000/ 9-month year, plus up to \$10,000 a year, cost of education allowance; renewable for up to five (5) years. The deadline is October 22.

GRADUATE ASSISTANCE IN AREAS OF NATIONAL NEED. Department of Physics and Astronomy, the University of Iowa, 204 Van Allen Hall, Iowa City, Iowa 52242.

The Department of Physics and Astronomy of The University of Iowa invites applications for fellowships in graduate study. The program purpose is to provide through academic departments and programs of institutions of higher education fellowships to assist graduate students of superior ability who demonstrate financial need, in order to sustain and enhance the capacity for teaching and research in areas of national need. Talented students from traditionally underrepresented backgrounds are urged to apply. Stipends: **Based on need**

GRADUATE ENGINEERING FOR MINORITIES (GEN). Howard Adams, Executive Director, National Consortium for Graduate Degrees for Minorities in Engineering, P.O. Box 537, Notre Dame, Indiana 46556.

The National Consortium for Graduate Degrees for Minorities in Engineering, Inc., was formed to provide graduate study opportunities for underrepresented minority students at the master's and Ph.D. levels in engineering and science through a program of financial aid and paid summer internships. The fellowship program has three components: (1) an M.S. fellowship program in engineering; (2) a Ph.D. fellowship program in engineering; and (3) a Ph.D. fellowship program in science. The Consortium offers financial support and practical laboratory work experience to American Indians, black Americans, Mexican Americans, and Puerto Ricans.

The minimum requirement for applying is enrollment in the junior year of undergraduate study in one of the engineering disciplines at an accredited engineering college. Those presently in their senior year or recently graduated are also encouraged to apply. An applicant's record must indicate the ability to pursue graduate studies in engineering. All applications must be received by December 1, annually.

GRADUATE FELLOWSHIP PROGRAM. Graduate Fellowship, American Society for Engineering Education, 11 Dupont Circle, Suite 200, Washington, D.C. 20036.

For study and research leading to doctoral degrees in specified engineering-science disciplines.

ONR will award up to 50 3-year fellowships for study and research at U.S. institutions offering doctoral degrees in designated fields.

Participants must be U.S. citizens and have a baccalaureate degree.

Fellows will receive \$15,000 for the first twelve months. ONR will pay the institution full tuition and fees and provide \$2,000 to the Fellow's department. Duration is up to 36 months if academic progress is satisfactory. Fellowships are awarded in:

Electrical Engineering	Computer Science
Mathematics	Materials Science
Applied Physics	Aerospace/Mechanical Engineering
Naval Architecture/Ocean Engineering	Biological/Biomedical Sciences
Oceanography	Cognitive and Neural Sciences

GRE Scores (general test only) will be required to complete the degree.

HUGHES AIRCRAFT COMPANY FELLOWSHIPS. Corporate Fellowship Office, Hughes Aircraft Company, P.O. Box 45066, Los Angeles, California 90045-0066 or call collect (213) 568-6172.

Fellowships are awarded on a nationwide competitive basis in the fields mentioned below to highly qualified individuals with at least a B average for study at selected universities. Two fellowship plans are available: (1) the workstudy plan allows fellows to acquire work experience at a Hughes Aircraft facility along with a half-time academic program, and to earn income during the School year; (2) the full-study plan allows fellows to devote full time to academic work during the school year. Both plans include 10 to 12 weeks of full-time employment at a Hughes Aircraft facility prior to beginning fellowship tenure and during summer vacations.

LOAN FUND FOR WOMEN IN ENGINEERING STUDIES. Loan Fund for Women in Engineering Studies, Business and Professional Women's Foundation, 2012 Massachusetts Avenue, N.W., Washington, D.C. 20036.

The Loan Fund is designed to assist women in their final 2 years of any accredited engineering program, including undergraduate, refresher, and conversion programs, as well as in graduate studies.

Special encouragement is offered to women with work experience in engineering or related technical fields, and to those who have not recently worked in engineering but are qualified through past study for training in either engineering or engineering technology.

Written acceptance for undergraduate or graduate level study in a program accredited by the Accreditation Board for Engineering and Technology, and acceptance for an approved course of study, not to include doctoral programs, are required. Applicants must have academic and/or work experience records showing career motivation and ability to complete courses of study. Must be U.S. citizen and in need for financial aid.

For application and information please send a stamped, self-addressed, business-size envelope with two stamps to the above address.

The deadline for receipt of completed applications, statements of student acceptance, transcripts and references is May 1. Applicants will be notified of the Loan Committee's decision in July.

NATIONAL SCIENCE FOUNDATION GRADUATE FELLOWSHIPS. The Fellowship Office, National Research Council, 2101 Constitution Avenue, N.W., Washington, D.C. 20418.

The National Science Foundation awards 3-year Graduate Fellowships to individuals who have demonstrated ability and special aptitude for advanced training in science or engineering. The Fellowships are for study or work leading to master's or doctoral degrees in the mathematical, physical, biological, engineering, and social sciences, and in the history and philosophy of science.

The program is open only to applicants who are citizens or nationals of the United States. Eligibility is further limited to those who are beginning graduate students, as defined in the program announcement, in science or engineering, including social science and mathematics.

Each applicant must submit a signed application form by mid-November. Other supplementary forms including grade reports, transcripts of college and university records, a proposed plan for graduate study or research, and reference reports must be submitted by mid-December. Awards are expected to be announced by mid-March.

NATIONAL SCIENCE FOUNDATION MINORITY GRADUATE FELLOWSHIPS. The Fellowship Office, National Research Council, 2101 Constitution Avenue, N.W., Washington, D.C. 20418.

The National Science Foundation awards 3-year Graduate Fellowships to individuals who have demonstrated ability and special aptitude for advanced training in science or engineering. The Fellowships are for study or work leading to master's or doctoral degrees in the mathematical, physical, biological, engineering, and social sciences, and in the history and philosophy of science.

The program is open only to applicants who are citizens or nationals of the United States at the time of application and who are members of an ethnic minority group underrepresented in the advanced levels of the U.S. science and engineering personnel pool; i.e., American Indian, Black, Hispanic, Native Alaskan (Eskimo or Aleut), or Native Pacific Islander (Polynesian or Micronesian). Eligibility is further limited to those who are beginning graduate students as defined in the program announcement. Each applicant must submit a signed application form by mid-November. Other supplementary forms including grade reports, transcripts of college and university records, a proposed plan for graduate study or research, and reference reports must be submitted by mid-December. Awards are expected to be announced by mid-March.

OFFICE OF NAVAL RESEARCH (U.S. NAVY) GRADUATE FELLOWSHIPS ONR Graduate Fellowships, American Society for Engineering Education (ASEE), Suite 200, 11 Dupont Circle, Washington, D.C. 20036.

These are 36-month awards offered as one means of increasing the supply of U.S. civilians trained in disciplines of science and engineering critical to the U.S. Navy including electrical engineering, computer science, naval architecture and ocean engineering, materials science, applied physics, aerospace/mechanical engineering, physical oceanography, mathematics, cognitive and neural sciences, biological and biomedical sciences. These fellowships are tenable at U.S. institutions of higher education offering doctoral degrees in the designated science and engineering disciplines. ONR Fellows are encouraged to continue their studies and research at a Navy laboratory during summer sessions.

HEALTH/MEDICAL/DENTAL/NURSING

ASSOCIATED MEDICAL SCHOOLS OF NEW YORK. Office of Minority Affairs, 70 West 36th Street, Suite 302, New York, New York.

The Associated Medical Schools of New York (AMS) is a consortium of 13 medical schools in New York State. The AMS has recently established an Office of Minority Affairs which provides leadership and coordination to increase the number of minorities enrolled in New York State medical schools.

The Association has established an early nurturing and enrichment program for junior and senior high school students and developed a relationship with minority undergraduate students to provide scholarships.

THE AMS SCIENCE AND TECHNOLOGY ENTRY PROGRAMS (STEP) New York State Education Department, Albany, New York 12234.

This program, supported by a grant from the New York State Department of Education and Robert Wood Johnson Foundation, is designed for junior and senior high school students interested in the health professions. This program offers an array of services which include academic instruction in science and mathematics, tutoring assistance, seminars, counselling, field trips and other supplemental support such as a mentoring relationship with medical students and health professionals.

Full-time summer programs are conducted for 4 to 6 weeks at nine medical school sites. After school or Saturday programs at 10 medical sites are also available.

A grant of \$200,000 was made to the AMS by the New York Community Trust for Scholarships to Economically Disadvantaged Minority Medical Students. The grant will provide 4 year scholarships of \$5000 per year to seven students enrolled in New York State medical schools who are Black, Hispanic, or Native American.

AMERICAN FUND FOR DENTAL HEALTH. American Fund for Dental Education, 211 E. Chicago Avenue, Suite 820, Chicago, Illinois 60611. (312)787-6270.

Dental scholarships for members of disadvantaged minority groups, particularly Blacks, Hispanics, American Indians, and Puerto Ricans, who need financial aid to prepare for studies in dentistry. High school and college transcripts are required along with three letters of reference. The scholarships are available to first and second-year dental school students.

GRANTS FOR DENTAL RESEARCH AND SPECIAL PROJECTS. American Fund for Dental Health, 211 E. Chicago Avenue, Chicago, Illinois 60611, (312) 787-6270.

The Fund is committed to supporting as many research projects as possible. Therefore, it has established the following guidelines for the Grants and Special Projects Program:

AFDH will fund a maximum stipend of \$35,000.

AFDH will not fund multi-year grants; however, when justified, it will allow initial funding of a project that spans a 2 year period.

AFDH will not fund purchases of major equipment.

AFDH will not fund the Principal Investigator's salary.

The American Fund for Dental Health will consider requests for grant support from any qualified individuals, nonprofit organizations, and institutions within the United States or its protectorates.

AMERICAN FUND FOR DENTAL HEALTH HILLENBRAND FELLOWSHIP IN DENTAL ADMINISTRATION. Director of Programs, American Fund for Dental Health, 211 East Chicago, Avenue, Chicago, Illinois 60611.

Applicants must be resident U.S. citizens and be graduates of dental schools accredited by the Commission on Dental Accreditation.

Outstanding individuals are being sought for the Hillenbrand Fellowship program. Applicants will be judged on the basis of their academic records, practical dental experience, personal attributes, and motivation.

The fellow will receive one annual stipend of \$40,000, plus an adequate budget for program travel and moving expenses to Chicago.

The deadline is December 1. Interviews will be conducted in February by the Hillenbrand Fellowship Advisory Committee. Notification of award will be made by March 1. The Fellows program will begin on July 1.

Official transcripts of all dental school academic records must be forwarded to the Fund. A one-page typewritten statement relative to future career plans and the area of interest for study in dental administration must accompany the application. Applicants must provide three letters of reference attesting to their character, personality, and ability.

THE AMERICAN FUND FOR DENTAL HEALTH'S DENTAL TEACHER TRAINING FELLOWSHIP PROGRAM. Director of Programs, American Fund for Dental Health, 211 E. Chicago Avenue, Chicago, Illinois 60611, (312) 787-6270.

The American Fund for Dental Health's Dental Teacher Training Fellowship Program was created to prepare future dental educators and to help maintain a pool of highly qualified instructors for the nation's dental schools. Fellowships are for 1 year and carry a maximum stipend of \$20,000.

DENTAL LABORATORY TECHNOLOGY SCHOLARSHIP. The American Fund for Dental Health, 211 East Chicago Avenue, Suite 820, Chicago, Illinois 60611, (312) 787-6270.

The American Dental Trade Association and the National Association of Dental Laboratories joined forces to establish the AFDH Dental Laboratory Technology Scholarship to help defray the cost of tuition and related educational expenses.

Applicants must have a high school diploma. Applicants must have enrolled or been accepted in an accredited laboratory technology program. Students may be in their first or second year of study. Students must agree to engage in dental laboratory technology for at least two years.

Students awarded this scholarship are qualified to receive \$500 to \$600 for tuition, books, and other educational-related expenses.

AMERICAN LUNG ASSOCIATION. Director of Medical Affairs, American Lung Association, 1740 Broadway, New York, New York 10019.

Offers education awards in the field of the prevention and control of lung disease. The Association offers Edward Livingston Trudeau Scholar Awards and Training Fellowships, Research Training Fellowships, Pediatric Pulmonary Research Fellowships, and Career Investigator Awards.

AMERICAN NURSES ASSOCIATION BACCALAUREATE COMPLETION SCHOLARSHIP. American Nurses Association, Minority Fellowship Program, 1020 15th Street, N.W. Washington, D.C. 20005.

Scholarships are available to registered nurses pursuing a baccalaureate in nursing as well as members of State nursing associations.

Awards are made in the amount of \$2,000 a year and are renewable.

HOWARD HUGHES MEDICAL INSTITUTE - FELLOWSHIPS IN BIOLOGICAL AND BIOMEDICAL SCIENCES. Howard Hughes Medical Institute, Office of Grants and Special Programs, 6701 Rockledge Drive, Bethesda, Maryland 20817, (301) 571-0324.

Postdoctoral Research Fellowships for Physicians

Fellowships provide 3 years of support to physicians for training in fundamental research subsequent to clinical training. Up to 25 awards will be made each year.

Doctoral Fellowships in Biological Sciences

Fellowships provide up to 5 years of support for graduate study toward the Ph.D. or Sc.D. degree in selected biological sciences. About 60 new fellows are selected each year.

Medical Student Research Training Fellowships

Medical students in the United States spend a year doing fundamental research full time in laboratories of their choice. About 60 fellows are named each year.

Research Scholars at the National Institutes of Health

Under this joint HHMI-NIH program, medical students in the United States spend an intensive year in research at the National Institutes of Health. About 35 new scholars are appointed each year. Application deadline is January 15.

INDIAN FELLOWSHIP PROGRAM. John Derby, Indian Fellowship Program, U.S. Department of Education, 400 Maryland Avenue, S.W., Washington, D.C. 20202-6335, (202) 401-1916.

Authorized by the Indian Education Act, the program provides fellowships to Indian students for:

undergraduate and graduate degree programs in business administration, engineering, natural resources, and related fields; and

graduate degree programs in education, law, medicine, psychology, clinical psychology, and related fields.

Fellowships are available to Indian students who demonstrate financial need and are based on the following definition:

The term "Indian" means any individual who (1) is a member of a tribe, or other organized group of Indians, including those tribes, bands, or groups terminated since 1940 and those recognized by the State in which they reside, or who is a descendant in the first or second degree of any such member, or (2) is considered by the Secretary of the Interior to be an Indian for any purpose, or (3) is an Eskimo, Aleut, or other Alaska Native.

The deadline for applications opens from mid to late November and closes mid to late January, annually.

FELLOWSHIPS IN MEDICAL SOCIOLOGY. Barbara Paschke, Department of Social & Behavioral Sciences, University of California, San Francisco, California 94143-0612, (415) 476-3047.

The Department of Social and Behavioral Sciences at the University of California, San Francisco, a health-sciences campus, invites applications for fellowships for its doctoral program in medical sociology. The major areas of study are the sociology and social psychology of health and illness; sociological theory; qualitative research and analysis; and quantitative methods; specialty areas include aging and chronic illness; health policy; women, health, and healing; health professions, occupations, and organizations; family and human sexuality; AIDS/HIV. The principal aim of the program is to prepare students for careers in teaching and research in which they will contribute to the advancement of sociological knowledge with an emphasis on the study of problems in health care, the evaluation of health and healing programs and systems, and the analysis of health and public policies.

Awards are up to \$10,000 to 12,500 plus fees. The deadline is February 15.

INTERNATIONAL CHIROPRACTORS ASSOCIATION (ICA) International Chiropractors Association, 1901 L Street, N.W., Suite 800, Washington, D.C. 20036.

ICA provides information about scholarships to students desiring to pursue careers in chiropractic. Upon request, ICA will send a list of chiropractic colleges.

KANSAS CITY SPEECH PATHOLOGY AWARD. Institute of Rehabilitation Medicine, New York University Medical Center, New York 10016.

For Kappa members and non-members for an 8-week period of clinical training in the Speech Pathology Service. Award is up to \$1,000.

Send self-addressed, stamped envelope to address above for details and application. Deadline is February 15.

KAPPA KAPPA GAMMA SCHOLARSHIPS. Kappa Kappa Gamma Fraternity Headquarters, P.O. Box 2079, Columbia, Ohio 43216.

Graduate Fellowships are offered to members only.

MAYO FOUNDATION - EDUCATIONAL OPPORTUNITIES IN MEDICINE AND THE BIOMEDICAL SCIENCES. Mayo Medical School, 200 First street S.W., Rochester, Minnesota 55905.

MAYO MEDICAL SCHOOL	STIPENDS \$12,000
MAYO GRADUATE SCHOOL	STIPENDS \$12,000

Mayo Medical School and Mayo Graduate School cooperatively offer a combined M.D./Ph.D. degree which includes a tuition waiver plus a stipend of \$12,000 per year.

NATIONAL INSTITUTES OF HEALTH (NIH) EXTRAMURAL ASSOCIATES PROGRAM
Joan Jacobs, Director, NIH Extramural Associates Program,
Building 31, Room 5B-38 Bethesda, Maryland 20892.

The Extramural Associates (EA) Program is directed towards improving opportunities for women and minorities in biomedical research.

NATIONAL MEDICAL FELLOWSHIPS, INC. National Medical Fellowships,
254 West 31st Street, New York, New York 10001-2813.

Financial support is available for U.S. citizens who are members of groups currently underrepresented in the medical profession-- Black Americans, American Indians, Mexican Americans, and mainland Puerto Ricans. An applicant must have been admitted as a first-year student or expect to be a second-year student at a medical school which is a member of the Association of American Medical Colleges. Awards are based primarily on financial need. Incoming students should apply as soon as they are accepted by a medical school.

Among the fellowships are the following:

Hugh J. Anderson Memorial Scholarship	\$2500 to \$4000
William and Charlotte Codbury Award	\$2000
Irving Graef Memorial Scholarship	\$2000
Henry G. Halladay Awards (Supplement)	\$3000
Franklin C. McLean Award	\$3000
James H. Robinson M.D. Memorial Prize in Surgery	\$ 500
Aura E. Severinghaus Award	\$2000
Baxter Travenol Foundation Scholarship Program	\$2500
The Commonwealth Fund Medical Fellowship Program	\$5000
Glaxo, Inc. Fellowship in Aids Research	\$5000
William T. Grant Behavior Development Research-Fellowship Program	\$3500
George T. Hill Scholarship Program	\$4000
Henry J. Kaiser Family Foundation Merit Awards	\$'s vary annually
The Metropolitan Life Foundation Awards Program for Academic Excellence in Medicine	\$2500

NATIONAL RESEARCH SERVICE AWARDS. Grants Inquiries Office.
Division of Research Grants, National Institutes of Health,
Bethesda, Maryland 20205.

Under authority of section 472 of the Public Health Service Act, as amended, the National Institutes of Health supports National Research Service Awards through institutional training grants and individual postdoctoral fellowships. Individuals appointed as trainees on the grant must be citizens or non-citizen nationals of the United States, or must have been lawfully admitted to the United States for permanent residence and have an Alien Registration Receipt Card (I-155) at the time of appointment.

Institution Training Grants: Grants are awarded to domestic, nonprofit, private or public institutions to develop or enhance predoctoral and postdoctoral research training opportunities for selected individuals who are interested in careers in biomedical and behavioral research.

Individual Postdoctoral Fellowships: Awards are made at the postdoctoral level to individuals interested in receiving training experience.

NUCLEAR ENERGY TRAINING PROGRAM - HISTORICALLY BLACK COLLEGES AND UNIVERSITIES. Historically Black Colleges and Universities, Nuclear Energy Training Program, Oak Ridge Associated Universities, Science/Engineering Education Division, P.O. Box 117, Oak Ridge, Tennessee 37831-0117, (615) 576-3428.

Award Benefits:

\$ 6,000 annual stipend - scholarships
\$12,000 annual stipend - fellowships
Appointments up to 48 months; research opportunities at selected DOE research laboratories; and full payment of tuition and fees

Participating Universities:

Atlanta University - Physics
Lincoln University - Chemistry and Physics
Howard University - Multiple Programs
North Carolina A&T State University - Mechanical Engineering
South Carolina State College - Mechanical Engineering
Tennessee State University - Physics
Virginia State University - Physics

NURSES EDUCATIONAL FUND PROGRAM. Nurses Educational Fund, 555 West 57th Street, New York, New York 10019.

M. ELIZABETH CARNEGIE SCHOLARSHIP

Must be a black registered nurse enrolled in a doctoral program.

Awards are from \$2,000 to \$5,000, non-renewable.

ESTELLE MASSEY OSBORNE SCHOLARSHIP

Must be a black registered nurse earning a master's degree.

Awards are from \$2,000 to \$5,000, non-renewable.

NURSES FELLOWSHIP. American Nurses Association Minority Fellowship, 1030 15th Street, N.W., Suite 716, Washington, D.C. 20005.

Applicants must be registered nurses seeking a doctorate in nursing or behavioral sciences. There is a \$9,000 award.

POPULATION COUNCIL BIO-MEDICAL FELLOWSHIPS. Fellowship Secretary, The Population Council, 1230 York Avenue, New York, New York 10021.

To further research and training in the physiology of reproduction, biochemistry, endocrinology, immunology, and steroid chemistry. Previous participation in some aspect of medical or biological research in the field of reproductive physiology is generally required; however, work in related areas may be substituted in some cases.

PROFESSIONAL NURSE TRAINEESHIP PROGRAM. Department of Health and Human Services, Public Health Service, Health Resources and Services Administration, Bureau of Health Professions, Division of Nursing, Rockville, Maryland 20857.

To prepare registered nurses to: a) teach in the various fields of nurse training (including practical nurse training); b) serve in administrative or supervisory capacities; c) serve as nurse practitioners; or d) serve in other professional nursing specialties determined by the Secretary of the Department of Health and Human Services to require advanced training. Traineeships are awarded to currently licensed professional nurses through grants to public or nonprofit private institutions providing master's and doctoral nursing programs to prepare nurses as teachers, researchers, administrators, nurse practitioners, or other nursing specialists. Programs must meet guidelines and regulations prescribed by the Secretary. Trainees are selected by participating training institutions in accordance with the institution's admission policies and the purpose of the traineeship program,

Tuition and fees as established by the institution; stipends not to exceed \$6,552 per annum; and a maximum of 36 months of study. A candidate for a traineeship shall be a citizen of the United States or have been lawfully admitted to the United States for permanent residence; a graduate of a State-approved school of nursing and currently licensed as a professional nurse in a state or Territory of the United States; and able to enroll full-time in a course of study. Applications are mailed annually to eligible institutions. Students should request application forms and further information from the dean of the nursing program at the institution of their choice.

INTERNATIONAL

AMERICAN INSTITUTE OF INDIAN STUDIES (AIIS). American Institute of Indian Studies, University of Chicago, 1130 East 59th Street, Chicago, Illinois 60637.

The AIIS offers research fellowships in Indian studies in the following categories:

Senior Research (post Ph.D. research), Junior Research (graduate student research for Ph.D.), Scholarly Development (for professionals affiliated with educational or artistic institutions wanting to further their careers with in-depth study in India), and Translation to support translations of Indian texts into English.

Applications may be requested from the above address.

COUNCIL FOR INTERNATIONAL EXCHANGE OF SCHOLARS 1992-94 ADVANCED RESEARCH FELLOWSHIPS IN INDIA. Lydia Z. Gomes, Senior Associate, Indo-American Fellowship Program, 3400 International Drive, Suite M-500, Washington, D.C. 20008-4013, (202)686-4017.

The Indo-U.S. Subcommittee on Education and Culture is offering twelve long-term (6-10 months) and nine short-term (2-3 months) awards for 1993-94 research in India. These grants will be available in all academic disciplines, except clinical medicine.

Fellowship terms include: \$1,500 per month, of which \$350 per month is payable in dollars and the balance in rupees; an allowance for books and study/travel in India; and international travel for the grantee. In addition, long-term fellows receive international travel for dependents; dependent allowance of \$100-250 per month in rupees; and a supplementary research allowance up to 34,000 rupees.

FELLOWSHIPS FOR INTERNATIONAL DOCTORAL DISSERTATION RESEARCH AND POSTDOCTORAL RESEARCH GRANTS. Fellowships and Grants, The Social Science Research Council, 605 Third Avenue, New York, New York 10158.

The Social Science Research Council and the American Council of Learned Societies provide fellowships for international doctoral dissertation research and grants to scholars holding the Ph.D. degree for international research. Applicants for the dissertation fellowships must have completed all work toward the doctorate except the dissertation by the time they take the fellowship. The fellowship provides 9-18 months in the field and an additional 6 months write-up-period at the home university after satisfactory completion of the field work. The degrees of study include Africa, Asia, Latin America and the Caribbean, the

Near and Middle East, Western Europe, and International Peace and Security Studies. Postdoctoral grants are available for research in or on Africa, China, Eastern Europe, Japan, Korea, Latin America and the Caribbean, the Near and Middle East, South Asia, Southeast Asia, Western Europe, the Comparative Study of Muslim Societies, and international Peace and Security Studies.

Applicants for some programs must be citizens or permanent residents of the United States. Fellowships and grants range between \$3,000 and \$25,000, depending upon the program. In requesting an application, each applicant must provide the Social Science Research Council with adequate information about educational background and citizenship. The deadline for applications for dissertation fellowships is November 1 and December 1 for the postdoctoral grants. Awards for both programs are announced by April 1 of the following year.

FULBRIGHT U.S. GRADUATE STUDENT PROGRAM. Institute of International Education, 809 United Nations Plaza, New York, New York 10017.

Established to encourage the exchange of ideas and skills between the United States and foreign countries in the interest of improved understanding and communication; administered by the Institute of International Education. Approximately 850 awards of varying amounts. U.S. applicants currently enrolled should obtain information from the Fulbright Program Advisor on their campuses; others should write to the above address.

INTERNATIONAL DEVELOPMENT INTERN PROGRAM. International Development Intern Program, Recruitment Division, M/PM/R, Agency for International Development, Washington, D.C. 20523.

The international development Intern (IDI) Program trains qualified persons to become career Foreign Service Officers who will assume positions of increasing responsibility for planning, implementing, and managing A.I.D.'s foreign economic assistance programs. Interns develop the specialized talents A.I.D.'s programs require and are immersed in the professional international development network to which they will belong.

Starting salaries for IDIs are based upon academic and professional qualifications. Foreign Service pay scales are set by Congress and reviewed annually for cost-of-living adjustments.

Interns are reimbursed for their own and their dependent's travel to Washington, D.C., and shipment of household goods.

At overseas posts, interns receive nontaxable quarters allowance or fees, nontaxable government housing, as well as nontaxable cost-of-living allowance where the cost of living is higher than

in Washington, D.C. They also receive an education allowance for dependent children at post or away. A differential (taxable) of 10-25 percent of basic salary may be paid for service at designated overseas hardship posts with difficult living conditions.

Education: For most target positions, a graduate degree in one of the following is required: agriculture, agricultural economics, economics education, housing/urban development international relations, population, planning, public health/nutrition, public or business administration other closely related disciplines.

Experience: Two or more years of pertinent professional experience is required for most target positions.

Foreign Language: Foreign Language proficiency is required for tenure in the Foreign Service. IDIs must have foreign language proficiency or they will receive training after employment. Preferred languages are French, Spanish, certain other languages, such as Arabic, spoken in the developing countries.

LAW

EARL WARREN LEGAL TRAINING PROGRAM, INC. Earl Warren Legal Training Program, 99 Hudson Street, New York, New York 10013. (212)219-1900.

The Earl Warren Legal Training Program, Inc. offers scholarships to African-American students who are entering or are enrolled in ABA approved law schools throughout the nation. These awards are limited to U.S. citizens and preference is given to students who are entering their first year of full-time study. The scholarships are in the amount of \$1,500 and are renewable for the remaining two years of law school, if the student remains in good standing and complies with all Program requirements.

Students with outstanding academic records and test scores are encouraged to apply. Students must write to request applications.

The Earl Warren Program also offers two Sherman & Sterling Scholarships annually in the amount of \$10,000 to extraordinary students with outstanding potential and qualifications. Recipients of these awards have the unique opportunity to be introduced to both private and public interest law through internships and mentoring provided by the NAACP Legal Defense and Educational Fund, Inc., and Sherman & Sterling law firm.

GRADUATE RESEARCH FELLOWSHIP PROGRAM: NATIONAL INSTITUTE OF JUSTICE. Graduate Research Fellowship Program, National Criminal Justice Reference Service, Box 6000, Rockville, Maryland 20850.

The Graduate Research Fellowship Program provides a limited number of fellowships which will be awarded to doctoral candidates through sponsoring universities, to support students engaged in the research and writing of a doctoral dissertation in the areas of crime, crime prevention, criminal behavior or criminal justice. Applicants must have completed all degree requirements except for the research, writing and defense of the dissertation and, if required, an internship, prior to awarding of the grant.

The Graduate Research Fellowship Program is competitive. Only a limited number of fellowship grants can be awarded each year. Proposals that address significant issues presently confronting criminal justice in the United States are especially encouraged.

Graduate students from eligible institutions interested in competing for fellowship must submit a brief (approximately 10 typewritten pages), double-spaced concept paper describing the proposed research and methodology. The concept paper should include the following: title page, background statements, sponsor's statement, concept paper narrative, and budget.

HUBERT H. HUMPHREY DOCTORAL FELLOWSHIP IN ARMS CONTROL AND DISARMAMENT. Arms Control and Disarmament Agency, Washington, D.C. 20451.

The U.S. Arms Control and Disarmament Agency (ACDA) conducts a program of Hubert H. Humphrey Fellowships in Arms Control and Disarmament. Seven rounds of competition have been held since the program's inception in 1978, and 41 awards have been made. Named in honor of the Agency's Congressional "founding father," the fellowships are intended to stimulate interest in the study of arms control by supporting unclassified doctoral dissertation research in the field. Candidates for the J.D. (law) are also eligible for Fellowships. This program is part of the Agency's legislatively mandated responsibilities for the "conduct, support, and coordination of research for arms control and disarmament policy formulation.

Students in a wide range of academic disciplines--including, but not limited to, political science, economics, law, sociology, psychology, physics, chemistry, biology, engineering, philosophy, public policy, operations research, and area studies--may apply.

Applicants must be U.S. citizens or nationals at the time of application and recipients must have completed academic requirements at a U.S. college or university for the doctorate

(excluding dissertation) by the date the Fellowship begins. J.D. candidates are also eligible. They will receive 20 percent of the required third-year academic credits for the writing of a research paper.

The basic fellowships are awarded for Ph.D. dissertation research and are normally for a period of 12 months commencing in either September or January. Each Fellow will receive a stipend of \$5,000. In addition, ACDA will pay any applicable tuition and fees for 1 year up to a maximum of \$3,400 to the institution in which the Fellow is enrolled. For J.D. candidates, who unlike Ph.D. candidates do not devote a full year to research, the Fellowship stipend of \$5,000 and the tuition grant of up to \$3,400 will be the number of credits assigned to the writing of the J.D. divided paper by the total number of credits assigned by the Fellow's law school; in no case, however, shall the stipend be smaller than \$1,000, nor shall the tuition be less than 20 percent of the tuition charged by the law school.

No applicant will be eligible for more than one Hubert H. Humphrey Fellowship, although in exceptional cases extension for Ph.D. candidates of up to 3 additional months may be granted (prorated at \$420 per month).

INDIAN FELLOWSHIP PROGRAM. John Derby, Indian Fellowship Program, U.S. Department of Education, 400 Maryland Avenue, S.W., Washington, D.C. 20202-6335, (202) 401-1916.

Authorized by the Indian Education Act, the program provides fellowships to Indian students for:

undergraduate and graduate degree programs in business administration, engineering, natural resources, and related fields; and graduate degree programs in education, law, medicine, psychology, clinical psychology, and related fields.

Fellowships are available to Indian students who demonstrate financial need and are based on the following definition:

The term "Indian" means any individual who (1) is a member of a tribe, or other organized group of Indians, including those tribes, bands, or groups terminated since 1940 and those recognized by the State in which they reside, or who is a descendant in the first or second degree of any such member, or (2) is considered by the Secretary of the Interior to be an Indian for any purpose, or (3) is an Eskimo, Aleut, or other Alaska Native.

The deadline for applications opens from mid to late November and closes mid to late January, annually.

LIBRARY

CALIFORNIA LIBRARY ASSOCIATION SCHOLARSHIP FOR MINORITY STUDENTS IN MEMORY OF EDNA YELLAND. CLA Scholarship, California Library Association, 717 K Street, Suite 300, Sacramento, California 95814-2242. (916)447-8541; FAX: (815)447-8394.

The CLA program encourages and supports ethnic minority students in the attainment of a graduate degree in library or information science and to encourage commitment to the improvement of library services to ethnic minority communities.

Applicants must be enrolled or accepted for enrollment in a master's program in an accredited California library school; be a member of the following minority groups: Native American, Black, Filipino, Mexican American, Latino/Hispanic origin, Asian-American, or Pacific Islander.

MEDICAL LIBRARY ASSOCIATION. Medical Library Association, Development Department, Six North Michigan Avenue, Chicago, Illinois 60602, (312)419-9094.

The Medical Library Association offers a variety of scholarships and grants to assist qualified students in graduate library science programs and to enable practicing health sciences librarians to take advantage of opportunities for continuing professional development. These include the:

- MLA Scholarship
- MLA Scholarship for Minority Students
- MLA Doctoral Fellowship Continuing Education Grants
- MLA Research, Development, and Demonstration Projects Grants
- Cunningham Memorial International Fellowship

Awards are from \$1,000 to \$3,000. A complete application must be submitted by February 1

POLITICAL SCIENCE/PUBLIC ADMINISTRATION.

AMERICAN POLITICAL SCIENCE ASSOCIATION GRADUATE FELLOWSHIPS FOR AFRICAN-AMERICAN STUDENTS. American Political Science Association Graduate Fellowships for African-American Students, American Political Science Association, 1527 New Hampshire Avenue, N.W., Washington, D.C. 20036.

The American Political Science Association (APSA) provides fellowships to prospective African-American political science graduate students for study leading to the Ph.D. degree. Awards are made in the amount of \$6,000, and the APSA attempts to have the college or university cover tuition. The application deadline is December 1.

AMERICAN POLITICAL SCIENCE ASSOCIATION GRADUATE FELLOWSHIPS FOR LATINO STUDENTS. American Political Science Association Graduate Fellowships for Latino Students, American Political Science Association, 1527 New Hampshire Avenue, N.W., Washington, D.C. 20036.

The American Political Science Association (APSA) provides fellowships to prospective Chicano and Latino political science graduate students for study leading to the Ph.D. degree. Awards are made in the amount of \$6,000, and the APSA attempts to have the college or university cover tuition.

The application deadline is December 1.

CONGRESSIONAL BLACK CAUCUS FOUNDATION CONGRESSIONAL FELLOWS PROGRAM. Director, Congressional Black Caucus Foundation, Inc., 1004 Pennsylvania Avenue, S.E., Washington, D.C. 20003, (202) 543-8767.

This program provides a limited number of appointments for fellows to work directly with Members of Congress on their committee or personal staffs. Fellows will, as a priority assignment, be placed with Congressional committees that are relevant to their academic training and/or field of expertise.

Categories and duration of Fellowship appointments:

Senior Congressional Fellows (SCF). Individuals who have completed graduate degree requirements. University or college faculty members on sabbatical may also qualify under this category. SCF will serve for 9 months from October 1 through July 1.

Congressional Fellows (CF). Individuals who are in the process of completing graduate degree requirements. Duration of appointments are the same as for SCF.

SCF will be compensated at the annual rate of \$15,000 and CF at \$12,000. Fringe benefits to be included only for SCF and CF will consist of annual and sick leave accumulation to be forfeited if not used by completion of the appointment.

Application and supporting materials must be received by April 30.

CONGRESSIONAL FELLOWSHIPS. Dr. Catherine E. Rudder, Director, Congressional Fellowship Program, American Political Science Association, 1527 New Hampshire Avenue, N.W., Washington, D.C. 20036.

The American Political Science Association plans to award Congressional Fellowships to four political scientists and four journalists. Recipients receive a stipend of \$20,000 and an additional travel allowance to work on Capitol Hill from December to August. A month's orientation period in November will be followed by numerous conferences with members of the Congress during the remainder of the year. Each fellow spends 9 months working as a full-time aide to Members of the House and Senate, or on the staff of a Congressional committee.

Applicants who are political scientists must have completed a Ph.D. in political science within the last 15 years or be near completion. Journalists must have a bachelor's degree and between 2 and 10 years of professional experience in newspaper, magazine, radio, or television reporting.

Applications must be submitted prior to December 1 annually; awards are announced by March 15.

FELLOWSHIPS ON WOMEN AND PUBLIC POLICY. Maud Easter, Coordinator, Fellowship on Women and Public Policy, Center for Women in Government, Room 302, Draper Hall, State University of New York at Albany, 1400 Washington Avenue, Albany, New York 12222, (518) 442-3900.

The program, funded by the Revson Foundation and others, is designed to develop specialists in policy issues of concern to women, while increasing the capacity of the New York State government to address such issues. The program is administered by the Center for Women in Government Graduate School of Public Affairs, State University of New York at Albany.

Fellowships combine academic work and placement with a New York State Legislator or agency. Fellows will work 30 hours a week as staff members on issues such as health, economic development, child welfare, insurance, and on other areas of concern to women. The fellowship is a full-time commitment. Fellows participate in three seminars (12 credits) designed to complement their placements while providing a comprehensive perspective on policy making and its impact on women and families.

The fellowship program carries a stipend of \$9,250. A maximum of 10 fellowships are awarded each year. To be eligible applicants must be graduate students in colleges and universities within New York State.

Additional information on eligibility, program requirements, and application deadlines can be obtained from the address listed with the entry.

INSTITUTE OF POLITICS FELLOWSHIPS, JOHN F. KENNEDY SCHOOL OF GOVERNMENT. Institute of Politics, John Fitzgerald Kennedy School of Government, Harvard University, 79 John F. Kennedy Street, Cambridge, Massachusetts 02138.

The program for fellows is central to the Institute's dual commitment to encouraging student interest and competence in public life and to developing more effective ways in which the academic and political communities may share their resources. Criteria governing selection include: significant political or governmental experience; ability to relate well to students, faculty, and colleagues; and promise of future contribution in public affairs. Fellows are drawn from among elected politicians, private group and interest leaders, movement leaders and community organizers, political consultants, program administrators, and policy analysts. Six fellows are selected each academic semester.

RELIGION/THEOLOGY

BENJAMIN E. MAYS FELLOWSHIP FOR MINISTRY. The Fund for Theological Education, Inc., 475 Riverside Drive, Suite 832, New York, New York 10115-0008.

This program offers financial assistance to outstanding black North American men and women who are committed vocationally to one of the ordained ministries of the Christian Church. Funds assist with expenses for study toward the Master of Divinity degree. The fellowship may be renewed for a maximum of 2 years beyond the initial grant, if awarded at the commencement of study for the Master of Divinity degree.

Candidates must be black citizens of the United States or Canada and at least graduating seniors from a college or university at the time of nomination. Candidates already attending a fully accredited seminary are also eligible for consideration. In addition, the candidates should demonstrate evidence of academic competence and clear vocational promise for effectiveness in ministerial ordination within their communion.

Fellows must attend or be attending a theological school that is fully accredited by the Association of Theological Schools in the United States and Canada.

Direct applications are not accepted. Each candidate must be nominated by a member of the clergy, a member of a faculty or administration, or a former Fellow of programs administered by the Fund. The nomination need only give the name and current address of the nominee. Application forms will be sent by the Fund office directly to the nominee. The deadline for nominations is November 10. Awards are announced by mid-March of each year.

CHARLOTTE W. NEWCOMBE DOCTORAL DISSERTATION FELLOWSHIPS.

Newcombe Fellowships, Woodrow Wilson National Fellowship Foundation, CN 5281, Princeton, New Jersey 08542.

Charlotte W. Newcombe Dissertation Fellowships is administered by the Woodrow Wilson National Fellowship Foundation. Applicants must be enrolled in a graduate school and must have completed all requirements of the doctorate except the dissertation. Dissertation topics must concern ethical or religious values in all fields.

DISSERTATION YEAR FELLOWSHIPS FOR DOCTORAL STUDY OF RELIGION AND BLACK NORTH AMERICANS. The Fund for Theological Education, Inc., 475 Riverside Drive, Suite 832, New York, New York 10115-0008.

The fellowship enables black North American graduate students in the field of religion to complete their graduate program. In addition, the fellowship program intends to aid these persons to move into religious scholarship and teaching as soon as possible. Fellows of this program are expected to complete their dissertation during the year of the fellowship award.

Candidates must be black, citizens of the United States or Canada, and members of a Christian Church. Nominations will be accepted only for candidates who have: (1) all field examinations completed; and (2) have a prospectus or dissertation proposal approved by the appropriate faculty committee by the time the candidates are interviewed by the Final Selection Committee of the Fund. The candidates do not have to have been "Former Fellows" of the Fund to be eligible.

The awards are based upon actual need. Stipends may be supplemented with other fellowships or financial assistance from family, school, foundations, etc. However, the purpose of this particular stipend is to "buy time" for the candidate to complete the writing of the dissertation.

Direct applications are not accepted. Each candidate must be nominated by a vote of the faculty with whom the candidate is currently studying, with additional assurance that the candidate will, in fact, complete the dissertation during the upcoming academic year. There is no limit to the number of candidates any one faculty can nominate if each candidate meets the criteria.

Nominations are due in the New York office no later than February 20. Forms will be sent directly to the nominees. The nominees are responsible for all supporting data being received by the New York office no later than March 15. Interviews will be held in the early days of April. Awards will be announced in mid-April.

DOCTORAL FELLOWSHIPS FOR THE STUDY OF RELIGION FOR HISPANIC AMERICANS. The Fund for Theological Education, Inc., 475 Riverside Drive, Suite 832, New York, New York 10115-0008.

This program financially aids Hispanic Americans who seek the doctoral degree in a field of religious studies and who evidence high promise for scholarship and teaching effectiveness. It intends to encourage graduate departments of religion and theological schools to admit and support such candidates; to publicize the dramatic need for and contributions of Hispanic teachers of religion, both at the university/college level and at the seminary level; and to support a growing number of highly trained Hispanic/American scholars in the field of religion.

Candidates must be Hispanic, citizens of the United States or Canada, and members of a Christian Church. Nominations will be accepted for candidates who are: (1) at least graduating seniors in an accredited college or university, intending to go directly into a Ph.D. program; (2) currently graduating from a first-degree theological program at a seminary; (3) currently in other degree programs, but now intend to commence study for a Ph.D. or Ph.D. in a field of religious studies; (4) have completed no more than 1 year of course work toward the Ph.D. degree. (Applicants in this category, if designated as a fellowship recipient, will not be eligible for a renewal fellowship.)

All new applicants MUST BE ENROLLED OR HAVE BEEN ACCEPTED in a degree program by the time of the interviews. Interviews will be conducted in mid-April of each year.

Direct applications are not accepted. Each candidate must be nominated by a vote of the faculty with whom the candidate is currently studying or by a vote of the Committee for Advanced Degrees of the school admitting the candidate to a Ph.D. program. There is no limit to the number of candidates any one faculty may nominate, provided they meet the criteria outlined above.

Nominations are due in the New York office not later than February 30 of each year. After receipt of nominations, application forms will then be sent to nominees. The nominee is responsible for forwarding the application and supporting data to the New York office no later than March 15. Interviews will be held in early April. Awards will be announced around May 1.

FELLOWSHIPS FOR HISPANIC AMERICANS PREPARING FOR CHRISTIAN MINISTRIES. The Fund for Theological Education, Inc., 475 Riverside Drive, Suite 832, New York, New York 10115-0008.

The program provides financial assistance to outstanding Hispanic Americans who are committed vocationally to one of the ordained ministries of the Christian Church. Funds assist with expenses for the final year of college/university study as well as for the years of study toward the Master of Divinity degree or its equivalent. The fellowship may be renewed for a maximum of 3 years beyond the initial award. No mid-year fellowships are awarded.

Candidates must be Hispanic, citizens of the United States or Canada, and at least juniors in an accredited college or university. In addition, candidates must demonstrate evidence of academic competency and clear vocational promise for effectiveness in ministry. Candidates already attending a fully accredited seminary are also eligible for consideration. Fellows must attend or be attending a theological school that is fully accredited by the Association of Theological Schools in the United States or Canada. Direct applications are not accepted. Each candidate must be nominated by someone of the clergy, or a faculty, or an administrator or by a former Fellow of programs administered by the Fund for Theological Education. The name and current address of the nominee should be sent to the address above. Application forms will be sent directly to the nominee. The deadline for nominations is November 10. Awards are announced by mid-March of each year.

THE FUND FOR THEOLOGICAL EDUCATION, INC. Executive Director, The Fund For Theological Education, Inc., 475 Riverside Drive, Suite 832, New York, New York 10115, (212) 870-2058.

Invites students open to considering the challenge and opportunity of doctoral studies for the Ph.D. in religion or theology. Objective: to identify qualified college juniors and

seniors who may be potential candidates for The Fund For Theological Education's Black Doctoral Fellowship program.

Applicants must be nominated by their college, a professor, administrator or chaplain. Application information will be sent to the nominee by the FTE.

NATIVE AMERICAN SEMINARY SCHOLARSHIPS. Native American Seminary Scholarship Vocation Agency - PC (U.S.A.), Room 430, 475 Riverside Drive, New York, New York 10015.

Seminary scholarships are available to Indians, Aleuts, and Eskimos who are U.S. citizens, or permanent resident members of the Presbyterian Church (U.S.A.), and who qualify under one of the following categories:

A seminary student preparing for a professional church occupation and enrolled in a seminary fully accredited by the Association of Theological Schools in the United States and Canada. Applicant must be a candidate under care of presbyter.

A person who is an official Presbyterian Church (U.S.A.) occupation candidate and who is in a college program or Track I of the Native American Theological Association (NATA) Program.

A Presbyterian person who is enrolled in a program of Theological Education by Extension, such as the NATA Track III Program, which is approved by a seminary fully accredited by the Association of Theological Schools in the United States and Canada.

A Presbyterian Church (U.S.A.) occupation candidate, minister, or person in another church occupation pursuing an approved program of continuing education.

Contact the financial aid officer at the seminary or other institution of study who makes recommendations to the vocation agency.

NORTH AMERICAN MINISTERIAL FELLOWSHIPS. The Fund for Theological Education, Inc., 475 Riverside Drive, Suite 832, New York, New York 10115-0008.

The program financially assists outstanding men and women who are willing to give serious vocational consideration to the ordained ministries of the Christian Church, and outstanding men and women who are already candidates for Ministry. It involves persons throughout Canada and the United States.

Men and women who are at least graduating seniors from colleges/universities or who have a bachelor's degree and who are citizens of the United States or Canada are eligible for nomination. All candidates must be prepared to enroll in a theological school the autumn following receipt of their award. No mid-year grants are made. The fellowships are not renewable. Persons already attending a theological school are not eligible to be nominated for consideration.

Candidates may apply to any seminary fully accredited by the Association of Theological Schools in the United States and Canada.

Direct applications are not accepted. Each candidate must be nominated by a minister, faculty member, or former fellow of programs administered by the Fund for Theological Education. The letter of nomination, giving only the name and current address of the nominee, must be received in New York no later than November 10 of each year. Application forms are sent directly to the nominee. Applicants are expected to have begun the application process with the seminary of their choice as early as possible.

SOCIAL/BEHAVIORAL SCIENCE/SOCIAL WORK

AMERICAN PSYCHOLOGICAL ASSOCIATION MINORITY FELLOWSHIP PROGRAM.

Dr. James M. Jones, Director, APA Minority Fellowship Program, 1200 17th Street, N.W., Washington, D.C. 20036.

This program, funded by the National Institute for Mental Health and American Psychological Association, provides support to students who have demonstrated commitment to research and involvement in minority issues, mental health and behavioral sciences. Applicants must be U.S. citizens or permanent visa residents but are limited to those who are Black, Spanish-speaking, Native American, Japanese, Chinese, Korean, Filipino, Samoan, Hawaiian, and Guamanian. Individuals applying to the program must demonstrate potential for success in graduate studies, financial need, and qualify for or be enrolled in a Ph.D. program.

A stipend of \$6,552 will be granted per academic year to cover tuition and book allowances. Individual fellowships are awarded for 1 year and are renewable for 2 additional years.

AMERICAN SOCIOLOGICAL ASSOCIATION--MINORITY FELLOWSHIP PROGRAM.

The Minority Fellowship Program, American Sociological Association, 1722 N Street, N.W., Washington, D.C. 20036.

Approximately 10 fellowships are provided each year for minority students seeking the Ph.D. in sociology. A maximum of up to \$6,552 is provided. Arrangements for the payment of tuition will

be made with the university or department. Applicants must be American citizens or have permanent residence status, including but not limited to persons who are black, Hispanic (e.g., Chicano, Cuban, Puerto Rican), American Indian, and Asian American (e.g. Chinese, Japanese, Korean, Filipino, Samoan, Hawaiian, Guamanian).

BOURSES CHATEAUBRIAND. Katharine A. Vatter, French Embassy Cultural Services, 972 Fifth Avenue, New York, New York 10021.

The French Government will be offering some research fellowships for doctoral candidates who specialize in the social sciences and whose dissertation will be on contemporary France. These candidates have to be American citizens and registered in an American university.

Literary and art history subjects are excluded from this program. Sufficient proficiency in written and spoken French is required. Applications must be filed by March 1994.

CIC MINORITIES FELLOWSHIPS PROGRAM IN THE SOCIAL SCIENCES. CIC Minorities Fellowships Program, Kirkwood Hall, Room 111, Indiana University, Bloomington, Indiana 47405.

The Committee on Institutional Cooperation (CIC) has established a fellowship program designed to increase the representation of various minority groups among Ph.D. degree recipients in social science, psychology, and sociology.

Fellowships may be used at any one of the 11 CIC universities (University of Chicago, University of Illinois, Indiana University, University of Iowa, University of Michigan, Michigan State University, University of Minnesota, Northwestern University, Ohio State University, Purdue University, and University of Wisconsin.)

Funded by a grant from the Lilly Endowment, Inc., each award provides full tuition and an annual stipend of \$8,000 for each of two academic years. Two additional years of support are provided by the universities as long as Fellows make normal progress toward the Ph.D.

All applicants must be U.S. citizens and recipients must pursue programs of study leading to Ph.D. degrees and must be accepted as graduate students by at least one of the CIC universities. The Fellowships can be used only at the CIC universities.

A single application form can be used to apply for both the fellowship and admission to up to three of the CIC universities listed.

FELLOWSHIP AND GRANT PROGRAMS. Social Science Research Council, Research on the Urban Underclass, 605 Third Avenue, New York 10158. (212) 661-0280.

The Social Science Research Council offers three fellowship and grant programs to support research on the urban underclass in the United States: Undergraduate Research Assistantships, Dissertation Fellowships (open to minority students only), and Postdoctoral.

SECTION VI
POSTDOCTORAL OPPORTUNITIES

THE AGNES HARRIS POSTDOCTORAL FELLOWSHIP. AAUW Educational Foundation, 2401 Virginia Avenue, N.W., Washington, D.C. 20037, (202) 728-7603.

The Agnes Harris Postdoctoral Fellowship is restricted to a minority woman scholar in any field, stipend of \$20,000.

Seven other postdoctoral fellowships including six in designated fields at \$20,000, and \$25,000 Founders Fellowship for a distinguished scholar in any field of study.

Applicants must hold a doctoral degree at the time of application. Dissertation Fellowships in any field of study with stipends of \$12,500.

Applicants must have completed coursework and passed all preliminary examination.

ALEXANDER VON HUMBOLDT FOUNDATION FELLOWSHIPS. Alexander Von Humboldt Foundation, Jean-Paul Strasse 12, D-5300 Bonn 2, Federal Republic of Germany.

Offers opportunities to pursue specific research projects at universities or research institutes in the Federal Republic of Germany including West Berlin. Awarded for periods of 6 to 12 months with extension up to 24 months possible. Candidate must present evidence of academic qualification equivalent to the doctorate (Ph.D.); have sufficient knowledge of German (German language stipends available); be no older than 40 years of age; present evidence of employment in independent research work at the university level; and have scientific publications to his/her credit. Research fellowships range between 3,400 and 3,800 DM monthly net according to qualification.

Special Program: Senior U.S. Scientist Awards are granted to outstanding U.S. scientists in recognition of past accomplishments in research and teaching, thereby promoting scientific cooperation between institutions in the Federal Republic of Germany and in the United States of America. The award consists of a cash amount ranging from 20,000 to 120,000 DM and the right to stay for an extended period at research institutes in the Federal Republic of Germany. Nominations only by German scientists.

AMERICAN COUNCIL OF LEARNED SOCIETIES. American Council of Learned Societies, 228 East 45th Street, New York, New York 10017.

Fellowships and **grants-in-aid** for research in the humanities broadly defined.

Grants in the humanities and social sciences for research on China and East European areas.

Grants for advanced training in the Chinese language and in Chinese studies.

AMERICAN HEART ASSOCIATION. Division of Research Administration, American Heart Association, 7320 Greenville Avenue, Dallas, Texas 75231.

Postdoctoral field of cardiovascular function and disease and allied fundamental problems.

British-American Research Fellowship. This award is considered an additional training experience open to individuals who are perhaps not yet clearly qualified to conduct independent research. These fellowships are open to U.S. citizens who seek research training in British institutions.

Clinician-Scientist Awards. This award is to encourage promising clinically trained physicians to undertake careers in investigative science. Awardee will be supported during an initial 3 year period of rigorous, full-time research training under a preceptor, and during a subsequent period in which they will be expected to initiate an independent investigative program in a clinical department in the sponsoring institution.

Establish Investigatorships. This award is to assist promising physicians and scientists to develop independent research careers in academic medicine.

Other awards are available from the American Heart Association. Application guidelines can be obtained from the address listed above.

**CENTER FOR ADVANCED STUDY IN THE BEHAVIORAL SCIENCES--
POSTDOCTORAL FELLOWSHIPS.** Director, Center for Advanced Study in
the Behavioral Sciences, 202 Junipero Serra Boulevard, Stanford,
California 94305. FAX (415) 321-1192.

Includes the behavioral and biomedical sciences, humanities,
certain specialties in statistics and computer science. The
Center provides scholars of exceptional achievement or promise
free time (with financial support in most cases equal to one-half
the Fellows salary for the preceding academic year) to devote to
their own study and to associate with colleagues in the same or
related disciplines. The fellowship year must be spent at the
Center. The Center welcomes nominations at any time from
academic officers and leading scholars.

COUNCIL FOR INTERNATIONAL EXCHANGE OF SCHOLARS (CIES). Council
for International Exchange of Scholars, Suite 300, Eleven Dupont
Circle, Washington, D.C. 20036, (202) 939-5401.

Fulbright Award for University Teaching and Advanced Research.

American Scholars. Announcement of openings in March and
April, 12-18 months in advance.

Scholars-in-Residence. Approximately 150 awards annually to
foreign scholars who are invited by U.S. institutions to
lecture for an academic year or term. Preference given to
humanities and social sciences. U.S. institutions submit
applications to CIES.

Indo-American Fellowship Program. Applicants must be U.S.
citizens at the postdoctoral or equivalent professional
level.

Spain in Postdoctoral Research Fellowships.

**North Atlantic Treaty Organization (NATO) Advanced Research
Fellowships.**

DUBOIS-MANDELA-RODNEY POSTDOCTORAL FELLOWSHIPS. Center for Afro-
American and African Studies (CAAS) Fellowship Office, 200 West
Engineering, the University of Michigan, Ann Arbor, Michigan
48109-1092, (313) 764-5513 or 764-5514.

The objective of the CAAS Fellowship Program is to identify and
support scholars of high ability engaged in postdoctoral work in
the social sciences and humanities on the Afro American, African,
and Caribbean experiences of men and women of color.
Applications are accordingly invited for 2 one-year fellowships,
and a stipend of up to \$30,000 (including benefits) from
candidates who should be not more than seven years beyond

completion of their doctoral degrees. Each candidate must describe a plan of research and make clear how this plan will be accomplished. Fellows will also be expected to conduct a CAAS work-in-progress seminar during one of their semesters in residence.

EDUCATIONAL COMMISSION FOR FOREIGN MEDICAL GRADUATES.

Educational Commission for Foreign Medical Graduates, 3624 Market Street, Philadelphia, Pennsylvania 19104.

Graduates of medical schools outside the United States and Canada may be eligible for residencies and fellowships in accredited training programs in United States hospitals.

ETS POSTDOCTORAL FELLOWSHIP PROGRAM. Margaret B. Lamb, ETS, Mail Stop 30-B, Princeton, New Jersey 08541-0001, Telephone (609) 734-1124/5689.

The ETS Postdoctoral Fellowship Program provides research opportunities for recent awardees of the doctorate to increase the number of women and minority professionals working.

The program is open to any individual who holds a doctorate in a relevant discipline and provides evidence of prior research.

FIELD RESEARCH GRANTS. Dr. David S. Silverberg, Ph.D., Executive Director, The Center for Field Research, 680 Mount Auburn Street, Watertown, Massachusetts 02172.

This program supports scholarly research and public understanding of science. All funding programs have a role for non-specialists in the data acquisition portion of the field project. Grants range from \$5,000 to \$40,000.

Full proposals must be submitted no later than 12 months before project date. Peer review decisions are made in 8 weeks.

Postdoctoral for the equivalent scholars of any nationality, women, and minority applicants are encouraged to apply. Research teams must include qualified volunteers for **EARTHWATCH**.

FORD FOUNDATION DOCTORAL FELLOWSHIPS FOR MINORITIES.

Predoctoral Fellowships: Approximately 40 Predoctoral Fellowships will be awarded. Each fellowship provides up to a maximum of 3 years of support, with the first year of tenure to begin no later than September 1. Each Predoctoral Fellowship includes an annual stipend of \$10,350 paid in 9 or 12 equal monthly installments, and an annual institutional grant of \$6,000 paid to the fellowship institution in lieu of tuition and fees.

Dissertation Fellowship: Approximately 10 Dissertation Fellowships will be awarded. Tenures for Dissertation Fellowships will be 12 months, with tenure to begin no later than September 1; dissertation awards are not renewable. Each Dissertation Fellow receives a stipend of \$18,000 paid in equal monthly installments. There will be no institutional grant or dependency or travel allowance.

For the program announcement and application materials, please contact.

The Fellowship Office
National Research Council
2101 Constitution Avenue
Washington, D.C. 20418
Telephone (202) 334-2872

FULBRIGHT SCHOLARS PROGRAM. Council for International Exchange of Scholars, 3007 Tilden Street, N.W., Suite 5M, Box HEO, Washington, D.C. 20008-3009, (202) 686-7877.

Approximately 1,000 awards for advanced research or university lecturing abroad are offered each year in over 139 countries. Multicountry research opportunities are available in many regions. Grants range in duration from two months to the full academic year. Fulbright awards are granted in virtually all disciplines, and scholars in all ranks are eligible to apply. Applications are also encouraged from independent scholars, retired faculty and professionals working outside of academe.

Benefits, which vary by country, generally include a stipend in U.S. dollars and/or local currency, and round-trip travel for the grantee. For many full academic-year lecturing awards, travel for one dependent is also provided. Depending upon the country and grant, benefits may include tuition allowance for school-age children; and book and baggage allowances.

The basic eligibility requirements for a Fulbright Award are U.S. citizenship; Ph.D. or comparable professional qualifications; university or college teaching experience; and, for selected assignments and countries, proficiency in a foreign language. Former grantees are re-eligible to participate after a three-year interval.

Application deadlines for lecturing and research awards is August 1. Other Fulbright and non-Fulbright programs administered by the Council for International Exchange of Scholars are: grants for academic administrators to Germany, Japan and the United Kingdom (November 1); the Fulbright German Studies Seminar (November 1); NATO Advanced Research Fellowships in political science and related fields (January 1).

HELEN HAY WHITNEY FOUNDATION POSTDOCTORAL RESEARCH FELLOWSHIPS
Helen Hay Whitney Foundation, 450 East 63rd Street, New York, New York 10021.

Offers a 3-year fellowships to young men and women who hold the M.D., Ph.D., or equivalent degree, and are seeking beginning postdoctoral training in basic biomedical research. Applications from established scientists or advanced fellows will not be considered.

Each award is in the amount of \$25,000 per year for each of the three years. An annual allowance of \$2,000 is given to the Fellow's laboratory to help defray research expenses, and except that no part of it may be used for institutional overhead, its use is wholly at the discretion of the Fellow's supervisor.

All fellowships must be activated by January 1 following the award.

MARY INGRAHAM BUNTING INSTITUTE OF RADCLIFFE COLLEGE. Mary Ingraham Bunting Institute of Radcliffe College, 34 Concord Avenue, Cambridge, Massachusetts 02138, (617) 745-8212.

The Institute is one of the largest centers in the country awarding postdoctoral fellowships. Residence in the Boston area required during the term of appointment.

Bunting Fellowship Program.

Sciences Scholars Fellowship Program.

Peace Fellowship.

Affiliation (non-stipend).

Berkshire Summer Fellowship in History.

Marian Cabot Putnam Fellowship

Children's Hospital-Radcliffe College Fellowship on Family Violence

MARY INGRAHAM BUNTING INSTITUTE OF RADCLIFFE COLLEGE FELLOWSHIP PROGRAMS IN SCIENCE. Fellowship Program, The Bunting Institute of Radcliffe College, 34 Concord Avenue, Cambridge, Massachusetts 02138, (617) 495-8212.

The Science Scholars Fellowship Program is for women scientists at any level in their careers in the following science fields: physical and mathematical, environmental, engineering, biological, and psychological. Receipt of doctorate at least 2 years prior to appointment is required. Terms are \$31,000 plus up to \$3000 in research expenses. One-year appointment, September 15, 1994 - August 15, 1995.

MARY INGRAHAM BUNTING INSTITUTE OF RADCLIFFE COLLEGE POSTDOCTORAL PROGRAM. Fellowship programs are designed to support women who wish to pursue independent study in academic and professional fields, in creative writing, in the visual and performing arts and in music, and thereby advance their careers. Office or studio space, auditing privileges, and access to libraries and other resources of Radcliffe College and Harvard University are provided. Residence in the Boston area is required during the fellowship appointment.

The program is for women scholars, professionals, creative writers, poets, visual and performing artists, and musicians at various levels of career development.

Receipt of doctorate at least 2 years prior to appointment or the equivalent professional experience for non-academic applicants is eligible to apply.

NRC RESEARCH ASSOCIATESHIPS AND RESIDENT RESEARCH ASSOCIATESHIPS (POSTDOCTORAL AND SENIOR POSTDOCTORAL). Associateship Programs, National Research Council, 2101 Constitution Avenue, Washington, D.C. 20418.

Offered in basic and applied physical, biological, and medical sciences, and in some aspects of engineering sciences. Except where it is noted in the laboratory's program description, appointments are available at the senior postdoctoral level in individuals at least 5 years beyond the doctorate whose research experience has resulted in publication and recognition as established contributors in their fields. All programs have a January 15 deadline for receipt of applications; the NASA program and some others have additional deadlines during the year. Please state laboratory for laboratories; of interest when requesting information.

NATIONAL CENTER FOR ATMOSPHERIC RESEARCH (NCAR) -- POSTDOCTORAL APPOINTMENTS. Barbara McDonald, Coordinator, Advanced Study Program, National Center for Atmospheric Research, P.O. Box 3000, Boulder, Colorado 80307-3000.

NCAR is an independent research institution in Boulder, Colorado. It is operated by the nonprofit University Corporation for Atmospheric Research (UCAR), under sponsorship of the National Science Foundation. Through its Advanced Study Program (ASP), NCAR offers a continuing program of postdoctoral study in the atmospheric sciences.

The Postdoctoral Program has several related goals. One is to provide an opportunity for talented atmospheric scientists who have recently received their Ph.D.s to continue their research interests and develop expertise in new areas. The program also seeks to enrich the research talent in the atmospheric sciences by offering an opportunity for highly qualified Ph.D. physicists, chemists, applied mathematicians, engineers, and specialists from other natural scientific disciplines such as biology and geology to apply their training to research in the atmospheric sciences. The NCAR program also includes studies of the interaction of the atmosphere and society.

Interested scientists just receiving the Ph.D, and scientists with no more than 4 years applicable experience past the Ph.D, are eligible. (Scientists with more experience should apply to the director of the division in which they would like to work as a Visiting Scientist.)

NATO POSTDOCTORAL FELLOWSHIPS IN SCIENCE. National Science Foundation, Division of Research Career Development, NATO Fellowship Program Office, Room 414, 1800 Six Street, N.W., Washington, D.C. 20550.

These fellowships, normally awarded for tenure of either 9 or 12 months, are for persons planning to enter or continue postdoctoral study in the sciences at a nonprofit institution in NATO member countries or in those which cooperate closely with NATO. Fields covered are the mathematical, physical, biological, engineering, and social sciences, and the history and/or philosophy of science as well as interdisciplinary fields comprising of two or more of these sciences. A list of the specific fields supported in this program is included in the application materials.

Applicants must be U.S. citizens or nationals, have demonstrated ability and special aptitude for advanced training in the sciences, and have or will have earned doctoral degrees in any of the qualifying fields of science within the past 5 years, or have had research training and experience equivalent to the doctoral degree.

POSTDOCTORAL FELLOWSHIPS FOR MINORITIES. Fellowship Office, National Research Council, 2101 Constitution Avenue, Washington, D.C. 20418.

This fellowship is supported by the Ford Foundation and administered by the National Research Council. Applicant must: (1) be a citizen or national of the United States by the application deadline date; (2) be a member of one or more of the following ethnic minority groups: African American, Alaska Native (Eskimo or Aleut), Black American, Mexican American/Chicano, Native Pacific Islander (Micronesian or Polynesian), or Puerto Rican; (3) have earned the Ph.D. degree or an equivalent research doctorate or terminal degree in a field for which a Ph.D. is not offered, such as the M.F.A. degree, by the application deadline date. Fields are behavioral and social sciences, humanities, engineering, mathematics, physical sciences, biological sciences, and interdisciplinary programs comprised of two or more eligible disciplines.

Awards will not be made in professions such as medicine, law, social work, library science, and areas such as business administration and management, educational administration, curriculum development and supervision, teacher training, and personnel and guidance.

The purposes are to identify individuals of high ability who are members of minority groups that have been traditionally underrepresented among the Nation's behavioral and social scientists, humanists, engineers, mathematicians, physical scientists, and life scientists, and to enable them to engage in postdoctoral research and scholarship in an environment free from interference from their normal professional duties; to help young teacher scholars either preparing for or already engaged in college or university teaching and research to achieve greater peer recognition in their respective fields and to develop the professional associations that will make them more effective and productive in academic employment; to identify and support a smaller number of outstanding senior teacher-scholars, providing them with an opportunity for professional enrichment and research. Awarded for research at appropriate nonprofit institutions of higher education or research primarily in the United States, such as research universities, government laboratories, national laboratories, privately sponsored nonprofit institutes, and centers for advanced study.

POSTDOCTORAL RESEARCH FELLOWSHIP IN CARDIOVASCULAR DISEASE PREVENTION. Stephen P. Fortmann, Center for Research in Disease Prevention, Stanford University School of Medicine, 1000 Welch Road, Palo Alto, California 94304.

The Stanford Center for Research in Disease Prevention, a multidisciplinary group of researchers in the broad field of chronic disease prevention, is seeking applicants for postdoctoral research fellowships. Emphasis is on direct research experience in cardiovascular disease, epidemiology, health education, health psychology and communication, behavioral medicine, exercise physiology, nutrition, smoking, community-level intervention methods, research design, and biostatistics. Postdoctoral stipend varies from \$18,600-\$32,000 depending on years of experience. Pre-doctoral stipend is \$8,800. The deadline date is January 15.

SALLY BUTLER MEMORIAL FUND FOR LATINA RESEARCH. Research Associates, Business and Professional Women's Foundation, 2012 Massachusetts Avenue, N.W., Washington, D.C. 20036.

Awards funds to support research by women of Latin American descent or citizenship, including the Caribbean, North, South, and Central American regions, on issues concerning women. Applicants should be doctoral or postdoctoral scholars or individuals able to demonstrate that the proposed research will be conducted under standards of scholarship recognized at the doctoral level.

Awards range between \$500 and \$3,000. Two or three awards are made annually. applications are available after September 1; completed applications must be postmarked by January 1. A preliminary letter stating the proposed research subject, academic level, and Latina descent or citizenship must accompany the request for an application.

SMITHSONIAN INSTITUTION OPPORTUNITIES FOR RESEARCH AND STUDY. Office of Fellowships and Grants, Smithsonian Institution, Washington, D.C. 20560.

The Smithsonian Institution offers fellowships and internships for research and study in fields which are actively pursued by the museums and research organizations of the Institution.

Predocctoral and postdoctoral fellowships of 6 months to 1 year duration and senior postdoctoral fellowships of 3 months to 1 year duration are available. Graduate student fellowships are available for 10 weeks. Deadline for applications to the predocctoral, postdoctoral, senior postdoctoral, and graduate student fellowship program is January 15, annually. Others vary.

The Smithsonian offers faculty fellowships for minority scholars, awarded to provide opportunities for minority faculty members to conduct research in association with members of the Smithsonian professional research staff, using facilities and collections of the Institution. Awards may be made for 2 to 4 months, and stipends are determined by the appointee's faculty status. Deadline is February 15 of each year.

MINORITY TEACHING FELLOWSHIPS SUMMER 1994. Academic Affairs Office, 209 Administrative Services Bldg., St. Cloud State University, 720 Fourth Avenue South, St. Cloud, Minnesota 56301-4498. (612)255-3143.

The College of Fine Arts and Humanities at St. Cloud State University is offering \$3500 teaching fellowships to minority graduate students entering the final year of terminal degree academic programs and preparing to be college professors in Fine Art and Humanities, Education, Science & Technology, Social Sciences, Learning Resources.

These fellowships are designed to give minority graduate students teaching experience while becoming acquainted with St. Cloud State University, which is committed to cultural diversity. The deadline date is November 19.

THE GMAC-AACSB MINORITY SUMMER INSTITUTE. c/o Graduate Management Admissions Council, 11601 Wilshire Boulevard, Suite 760, Los Angeles, California 90025.

Business schools face a critical shortage of minority professors, According to current estimates, by the year 2000, 28 percent of the college age population will be black, Hispanic and Native American, while less than 3 percent of business professors will be from those groups.

The institute will bring together 30 talented black, Hispanic, and Native American college seniors in order to introduce them to the challenged and rewards of the career of a business professor.

Applicant will be considered from a variety of academic disciplines, including economics and other social sciences, humanities, education, engineering, and business. Previous study in business is not required. The program provides the following financial assistance to all participants:

Travel to and from Ann Arbor	Housing/Meals
Tuition and fees	Books and supplies
Planned extra-curricular activities	\$2,500 stipend

In addition, participants who successfully complete the program will receive 6 hours of credit from the University of Michigan.

DOCTOR OF PSYCHOLOGY (PSY.D.) MASSACHUSETTS SCHOOL OF PROFESSIONAL PSYCHOLOGY. Admissions Office, Massachusetts School of Professional Psychology, 322 Sprague St., Dedham, Massachusetts 02026, or Lorraine J. Heilbrunn, Ph.D. Director of Admissions, or Robin Lacasse, Assistant to the Director of Admissions.

The 4-year (full-time) program is designed to integrate theoretical knowledge in psychology with practical experience. Students are concurrently engaged in academic coursework and field experience throughout the program. \$40,000 per year, for 4 years, has been donated to MSPP for scholarship aid to minority students. Since this money is the result of a one-shot donation, we hope that minority students will give special consideration to applying to MSPP.

GENERAL ELECTRIC MINORITY SCHOLAR POSTDOCTORAL FELLOWSHIP. Deborah F. Pokinski, Associate Dean of Faculty, Hamilton College, Clinton, New York 13323.

Hamilton College seeks to encourage minority scholars interested in teaching and research careers in small liberal arts colleges. With grant assistance from the General Electric Foundation, the college offers a 1-year postdoctoral fellowship for applicants in either Chemistry, Physics, Mathematics, or Computer Science. The stipend will equal the competitive salary for an assistant professor in these fields. Start-up costs to fund research will also be available. The fellow will be expected to teach one course in each term of residence and to participate fully in the life of the college. Candidates should be citizens of the U.S. & have received their Ph.D. degree.

THE GRADUATE SCHOLARS PROGRAM. Dr. Evelyn S. Mutchnick, Graduate Scholars Program 126 Straight Hall, Indiana University of Pennsylvania, Indiana, Pennsylvania 15705.

Indiana University of Pennsylvania invites applications for graduate assistantship awards from American citizens of minority heritage. IUP offers both masters and doctoral degrees in a variety of academic disciplines.

The award includes a graduate assistantship stipend ranging from \$4,080 to \$5,600 (stipend varies by discipline) and full tuition waiver. The recipient of a graduate assistantship award in the Graduate Scholars Program receives funding throughout his/her academic career at IUP by maintaining academic good standing and full-time enrollment.

SUMMER RESEARCH PROGRAM FOR FACULTY AND GRADUATE STUDENTS. Research and Development Laboratories, 5800 Leplander Way, Culver City, California 90230-6608. Gwen Smith, 800-677-1363.

The Air Force Office of Scientific Research, administered by Research and Development Laboratories provides paid summer research internships for 8 to 12 weeks between May 15th and September 30th.

The purposes of this program is to forge research relationships between academic scientists and their counterparts in the Air Force laboratories; to further technical research in areas that are key to our national defense.

RICHARD F. PRIDE RESEARCH FELLOWSHIP. The Institute on Black Life, University of South Florida, 4202 E. Fowler Avenue, SVC 1087, Tampa, Florida 33620-6911, (813) 974-4727.

The Richard F. Pride Research Fellowship is designed to address the underrepresentation of minorities in college and university faculties. It provides the opportunity for individuals of demonstrated ability to pursue Ph.D. degrees at the University of South Florida. Fellows will be awarded an annual stipend of \$15,000 plus tuition for up to four academic years. Applicants must be citizens of the United States. Preference is given to African-American candidates in the fields of:

Applied Anthropology	Marine science
Biology	Mathematics
Chemistry	Psychology
English	Communication

The application deadline is January 15.

THE MEDICAL COLLEGE OF WISCONSIN Office of Academic Affairs,
Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee,
Wisconsin 53226.

The Medical College of Wisconsin is committed to making opportunities available to all students who are interested in and qualified for a career in medicine.

There is a need for even more minority students who want to become physicians or medical scientists. Each minority physician or medical scientist means our nation is one step closer to improved health care for everyone.

MINORITY FELLOW IN TEACHER EDUCATION. Admissions and Financial Aid, Peabody College of Vanderbilt University, Nashville, Tennessee 37203, (615)322-8410.

Peabody College of Vanderbilt University, Minority program is for minority students who have completed a bachelor's degree in the liberal arts and sciences and want to prepare for teaching careers. It combines both university instruction in teaching and guided classroom practice in public schools. At the conclusion of the program, participants will have earned a Master of Education degree. Two program options are available: **Full School Year Internship and One Semester Internship.**

Scholarship support to cover up to 30 hours of tuition plus stipend. Applications must be received before **March 1, 1994**, for priority consideration.

Note: Traditionally, some of the funding of minority scholarships comes from a Tennessee Higher Education Commission grant. Recipients of those funds must be Tennessee residents and are expected to teach in Tennessee for a least 2 years. Funds available from other sources do not have those requirements.

BRYAN MAWR COLLEGE ANDREW W. MELTON POSTDOCTORAL FELLOWSHIP IN THE HUMANITIES. Dean Catherine Lafarrge, Graduate school of Arts and sciences, Bryan Mawr, Pennsylvania 19010.

Bryan Mawr College is an Affirmative action Equal Opportunity employer, particularly interested in attracting an applicant with a sensitivity to and knowledge about international and multi-cultural issues and students. A 1-year appointment with teaching responsibility. Stipend is up to \$25,000. Send three letters of recommendation, vita, and research proposal to the above address.

EDUCATIONAL TESTING SERVICE FELLOWSHIP PROGRAMS. Linda J. DeLauro, ETS mail stop 16T, Princeton, New Jersey 08541-0001, (609) 734-1806.

Charles E. Davis, Director, Educational testing Service invites applications for the Postdoctoral Fellowship Program and the National Assessment of Educational Progress (NAEP) Visiting Scholar Program.

Up to four fellows will be selected to conduct research in association with Educational Testing Service (ETS) staff in Princeton, New Jersey, in one of the following areas: psychology; education; psychometrics; statistics; computer science; linguistics; educational, occupational, and vocational testing; applications of educational technology; a variety of minority and testing issues; alternate forms of assessment for special populations; and policy research. The program is open to any individual who holds a doctorate in a relevant discipline and provides evidence of prior research. Minority candidates encouraged to apply. Stipend: \$30,000. Relocation expenses up to \$1500.

FELLOWSHIPS IN ECONOMICS. Dr. Dimitri Papadimitriou, Executive Director Jerome Levy Economics Institute, Annadale-on-Hudson, New York 12054.

The Jerome Levy Economics Institute is accepting applications for 1-year resident fellowships.

The purpose of the institute is to encourage and support economic research which will lead to better economic policy. The Institute is especially interested in the study and measurement of aggregate profitability and the reasons for changes in aggregate profitability over time.

FELLOWSHIPS IN PSYCHOLOGY. Dr. Richard I. Evans, Department of Psychology, University of Houston, Houston, Texas 77204-5341, (713) 749-3152.

The University of Houston is seeking applications for pre- and postdoctoral fellowships in the department of Psychology. These positions are funded by the national heart, Lung and Blood Institute for research training in Social Psychology in Preventing Cardiovascular Disease. Training will be conducted within the Social Psychology area's Social Psychology/Behavioral Medicine Research and Graduate Training Group. Opportunities for training include research in deterrence of adolescent tobacco use and in

various ongoing research projects related to preventing or behavioral cardiology in the Texas Medical Center. Postdoctoral stipends range from \$15,996 to \$30,000 yearly depending on postdoctoral experience. Predoctoral stipends are \$6,552 per year plus full tuition and fees. Minority candidates are strongly encouraged to apply.

THE GRADUATE SCHOLARS PROGRAM. Dr. Evelyn S. Mutchnick, Graduate Scholars Program, Indiana University of Pennsylvania, Indiana, Pennsylvania 15705.

The Graduate Scholars Program at Indiana University of Pennsylvania invites applications for graduate assistantship awards from American citizens of minority heritage. IUP offers both master's and doctoral degrees in a variety of academic disciplines.

The award includes a graduate assistantship stipend ranging from \$4,080 to \$5,000 (stipend varies by discipline) and full tuition waiver. The recipient of a graduate assistantship award in the Graduate Scholars Program receives funding throughout his/her academic career at IUP by maintaining academic good standing and full-time enrollment.

To be considered eligible for the Graduate Scholars Program, a candidate must be accepted to a graduate degree program at IUP.

EXTRAMURAL ASSOCIATES PROGRAM. Joan Jacobs, Director, NIH, Extramural Associates Program, Building 31, Room 5B-38, Bethesda, Maryland 20892, (301) 496-9728.

The Extramural Associates (EA) Program is directed towards improving opportunities for women and minorities in biomedical research.

The NIH Extramural Associates Program offers a training experience on funding opportunities in the health-related sciences. Science faculty and administrators from minority institutions and women's colleges are eligible to participate. Selected associates are given an in-depth exposure to federal support mechanisms and the policies and procedures that govern grant awards.

Associates' salary and expenses are covered by a cost-sharing arrangement whereby the NIH reimburses the sponsoring college or university.

POSTDOCTORAL RESEARCH FELLOWSHIPS IN CARDIOVASCULAR DISEASE PREVENTION. Stephen P. Fortmann, M.D., Deputy Director, Stanford Center for Research in Disease Prevention, Stanford University School of Medicine, 1000 Welch Road, Palo Alto, California 94304-1885.

The Stanford Center for Research in Disease prevention, a multidisciplinary group of researchers in the broad field of chronic disease prevention, is seeking applicants for postdoctoral research fellowships.

Emphasis is on direct research experience in cardiovascular disease epidemiology, health education, health psychology, health communication (including mass media), behavioral medicine, exercise physiology, nutrition, and biostatistics. Appointments are from 1 to 3 years.

DIABETES EPIDEMIOLOGY TRAINING PROGRAM. Trevor J. Orchard, M.D., Department of Epidemiology, Graduate School of Public Health, 130 DeSoto Street, University of Pittsburgh, Pittsburgh, Pennsylvania 15261. (412)692-5200.

The Department of Epidemiology, University of Pittsburgh is seeking applicants for a postdoctoral traineeship in diabetes. This program offers opportunities to participate in major epidemiologic studies concerning the etiology and natural history of insulin-dependent diabetes. Trainee may obtain a master's or doctoral degree and would be expected to be active in data analysis and publication.

Applicant must hold a doctoral degree and be a U.S. citizen or permanent resident. Physicians should be eligible for licensure in Pennsylvania. Trainees are accepted as openings occurs.

TRAINING IN THE EPIDEMIOLOGY OF AGING. Lewis H. Kuller, M.D., Dr. P.H., University of Pittsburgh, Graduate School of Public Health, Department of Epidemiology, 130 DeSoto Street, Pittsburgh, Pennsylvania 15261, (412) 624-3054.

The Department of Epidemiology at the Graduate School of Public Health of the University of Pittsburgh announces new pre and postdoctoral Traineeships in the Epidemiology of Aging.

Trainees will have the opportunity of working on major research programs and can obtain either a master's of public health degree or doctoral degree. Pre and postdoctoral traineeships are now available. Areas of research interests include: dementia and Alzheimer's Disease; osteoporosis; cardiovascular disease in the elderly; peripheral vascular disease; clinical trials; diabetes; cellular transport; depression; menopause; studies of sex-steroid hormones; sleep disorders; and chronic neurological diseases.

Traineeships includes pre- and post-doctoral training. Trainees must be a U.S. citizen or permanent resident. Physicians should be eligible for licensure in PA.

Trainees are accepted as openings occurs.

GERIATRIC FELLOWSHIP. Edward H. McGehee, M.D. Geriatric Fellowship Director, Department of Family Medicine, Thomas Jefferson University, 1015 Walnut Street, Philadelphia, Pennsylvania 19107, (215) 928-2353.

The Department of Family Practice at Thomas Jefferson University offers a 2-year fellowship designed to prepare teachers of geriatrics in family medicine. Academic training integrate geriatric research and administration with didactic training in geriatrics and clinical experience in hospital, ambulatory, retirement community, nursing home and home care settings.

MINORITY SCHOLARSHIPS AND FELLOWSHIPS IN EDUCATION. Office of Admission, Box 302, Teachers College, Columbia University, New York, New York 10027, (212) 678-3710.

Special fellowships in the areas of Teaching, Teacher Education, Program Supervision and Administration, and Secondary School Administration.

Vary in size from partial to full-time tuition and stipend.

All minority applicants admitted to a degree program who have submitted student aid applications.

Teachers College has a policy of rolling admissions and award dates, but early submission of admission and student aid applications is advisable.