

The University of Missouri-Columbia

BULLETIN

Scholarships, Aids & Awards



April 27, 1977

UNIVERSITY OF MISSOURI-COLUMBIA
Calendars for 1976-77 and 1977-78

First Semester

New Student Orientation and Registration
 Registration
 Classwork begins, 7:40 a.m.
 Labor Day Recess
 Thanksgiving Recess begins, 12:30 p.m.
 Classwork resumes, 7:40 a.m.
 Classwork First Semester ends, 5:30 p.m.
 Stop Day
 Final Examinations begin
 First Semester closes, 5:00 p.m.

1976

Mon., Aug. 23
 Tues., Aug. 24
 Wed., Aug. 25
 Mon., Sept. 6
 Wed., Nov. 24
 Mon., Nov. 29
 Thurs., Dec. 9
 Fri., Dec. 10
 Sat., Dec. 11
 Sat., Dec. 18

1977

Mon., Aug. 22
 Tues., Aug. 23
 Wed., Aug. 24
 Mon., Sept. 5
 Wed., Nov. 23
 Mon., Nov. 28
 Thurs., Dec. 8
 Fri., Dec. 9
 Sat., Dec. 10
 Sat., Dec. 17

Second Semester

New Student Orientation
 Registration
 Classwork begins, 7:40 a.m.
 Washington's Birthday Holiday
 Spring Recess begins, 12:30 p.m.
 Classwork resumes, 7:40 a.m.
 Classwork Second Semester ends, 5:30 p.m.
 Stop Day
 Final Examinations begin
 Second Semester closes, 5:30 p.m.
 Annual Commencement

1977

Thurs., Jan. 13
 Fri., Jan. 14
 Mon., Jan. 17
 Mon., Feb. 21
 Sat., March 12
 Mon., March 21
 Wed., May 4
 Thurs., May 5
 Fri., May 6
 Fri., May 13
 Sat., May 14

1978

Thurs., Jan. 12
 Fri., Jan. 13
 Mon., Jan. 16
 Mon., Feb. 20
 Sat., March 25
 Mon., April 3
 Wed., May 3
 Thurs., May 4
 Fri., May 5
 Fri., May 12
 Sat., May 13

Summer Session

Eight-Week Session

Registration and Orientation
 Classwork begins, 7:30 a.m.
 Independence Day Recess
 Summer Session closes, 5:00 p.m.
 Summer Commencement

Mon., June 13
 Tues., June 14
 Mon., July 4
 Fri., Aug. 5
 Fri., Aug. 5

Mon., June 12
 Tues., June 13
 Tues., July 4
 Fri., Aug. 4
 Fri., Aug. 4

Four-Week Session I

Registration and Orientation
 Classwork begins, 7:30 a.m.
 Independence Day Recess
 Session I closes, 5:00 p.m.

Mon., June 13
 Tues., June 14
 Mon., July 4
 Fri., July 8

Mon., June 12
 Tues., June 13
 Tues., July 4
 Fri., July 7

Four-Week Session II

Registration
 Classwork begins, 7:30 a.m.
 Session II closes, 5:00 p.m.
 Summer Commencement

Mon., July 11
 Tues., July 12
 Fri., Aug. 5
 Fri., Aug. 5

Mon., July 10
 Tues., July 11
 Fri., Aug. 4
 Fri., Aug. 4

BULLETIN

UNIVERSITY OF MISSOURI-COLUMBIA

Volume 78

Number 11

April 27, 1977

General 1977 Series

Number 11

Robert E. Kren, *Director*, Office of Public Information
 Louise H. Stephens, *Editor*

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SCHOLARSHIPS, AIDS AND AWARDS ANNOUNCEMENT

1977-78

University of Missouri-Columbia

All statements in this publication are announcements of present policies only and are subject to change at any time without prior notice. They are not to be regarded as offers to contract.

Federal programs described in this bulletin are subject to complete modification with little prior notification. Some programs may be changed, while others may be discontinued entirely. There also may be new programs instituted. When questions develop, please contact the Student Financial Aids Office for official information.

UMC ADMINISTRATION

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Compiled in the Office of the Director of Student Financial Aids

Fees and Expenses

UMC attempts to keep required expenses at a minimum. The following table gives an estimate of the necessary school expenses:

ACADEMIC YEAR (August-May)	Semester	Year
Incidental Fee	\$300	\$ 600
Basic fee includes laboratory fees, library privileges, health services.		
Student Activities Fee	22	44
Includes student government, student activities, programs, guest lecturers, etc.		
Room and Board	610	1,220
Includes double room in a residence hall, plus 20 meals per week (no Sunday evening meal).		
UMC Annual Cost		\$1,864
Books and Supplies (Estimate)	98	196
Includes necessary books and miscellaneous supplies.		
Personal Expenses (Estimate)	370	740
Estimated sum for personal items, entertainment, laundry, limited transportation, etc.		
Estimated Total		\$2,800
Out-of-State Tuition	\$600	\$1,200
Applies only to out-of-state residents (and residents of Missouri for less than one year) attending the University of Missouri, and is to be paid in addition to the Incidental Fee and Student Activity Fee.		

For additional explanation of fees, time and method of payment of fees, housing, and refund of fees, refer to the *General Information Bulletin* available at all Missouri high schools and colleges.

SCHOLARSHIPS, AIDS AND AWARDS

The primary purpose of aids and awards at UMC is to encourage worthy students to obtain a higher education, and to assist those for whom college financing is a problem. This goal is accomplished through two means: (1) by the best efforts of the students and their families to meet necessary college costs; and (2) by various scholarships, fellowships, grants, work, and loans available to give recognition for excellence in various fields of study and related activities in high school and at UMC and to meet the financial need of the student.

The costs of attending UMC are kept as low as possible so that educational opportunities offered in its many divisions may be within the financial reach of all who earnestly desire an education. This Bulletin is prepared to acquaint the student with the three types of financial aid available: part-time student employ-

ment; student loans; and gift aid in the form of grants, scholarships, fellowships, awards, and prizes.

Some scholarships continue for more than one year; however, it is understood that continuation will usually depend upon the recipient's making satisfactory academic achievement, maintaining good citizenship, and otherwise meeting the qualifications on which the scholarship was granted.

An application covering all types of financial aid available at UMC may be obtained from your high school counselor, or by writing to Student Financial Aids, 11 Jesse Hall, Columbia, Mo. 65201.

SOURCES OF GIFTS

This listing of scholarships, fellowships, awards, prizes, and loan funds gives general information concerning each one so students may locate those for which they are eligible for consideration. These gifts are available through

the generosity and thoughtfulness of many people who desire to help worthy students obtain a higher education.

Funds have been donated by business firms, foundations, public organizations, clubs, and societies, as well as by individuals who are friends and/or alumni of UMC. In addition, the Board of Curators names more than 900 scholars, and makes awards to freshmen, upperclass students, and to Missouri students transferring from other colleges. A limited number of waivers of fees for academic excellence and for science fairs and interscholastic events are available.

There are also fellowships at the graduate level. Foreign student grants-in-aid are also provided.

PART-TIME STUDENT EMPLOYMENT

There are 1,800 to 2,000 part-time jobs on the Columbia Campus which are regularly filled by students who need to work in order to help with their college expenses. Compensation ranges from \$2.30 per hour for a beginning freshman to over \$3.00 for skilled upperclassmen. Jobs are available in the cafeterias, libraries, laboratories, offices, and on the research farm. Advanced students frequently may find work on various research projects in the division of their major study.

Naturally, the best jobs are usually held by those students who have already been on campus and have earned promotion to these positions. This provides an incentive to do good work so that they may move into the better jobs as other students graduate. Wherever possible, students are assigned to work in the area of their major study and thus gain additional valuable training and experience.

Hundreds of part-time jobs are also available in downtown Columbia and throughout the community—in restaurants, hotels, stores, warehouses, theatres, and other business firms. Many householders employ students to do odd jobs and baby-sitting, usually during the afternoons, evenings, and on weekends.

Students are cautioned that college courses require much more time for study than do high school courses. If outside work is not really needed, they would be wise to devote full time to their school work. But students who need to work should not hesitate to do so; they can earn \$80 to \$120 per month by working 10 to 15 hours per week while carrying a normal academic schedule. With proper planning, this much work will not interfere with study, but it will cut down on leisure time. Working more than 15 hours per week may contribute to making lower grades.

Graduate students interested in teaching or research assistantships should contact the department at UMC in which they will be doing their major study.

THE COLLEGE WORK-STUDY PROGRAM

In 1964 the federal government authorized The College Work-Study Program. This program provides that the federal government will pay 80 per cent of the wages of students from low income families who need to work in order to earn money to attend college. The colleges and universities will pay the other 20 per cent for jobs on campus and will assist in arranging other jobs off-campus on community projects and with non-profit organizations and agencies which work for the good of the public.

Hence, students from low income families who are academically qualified to attend college are assured of work opportunities. Full-time summer jobs of 40 hours per week at a minimum of \$2.30 per hour enable students to save money for the following school year. Some can work during the fall months and arrange to start college at the beginning of the second semester.

Part-time work on campus can be arranged to fit into the regular class schedule. Beginning wage rates depend upon skills and qualifications of the worker and are from \$2.30 per hour and up. Jobs are available in libraries, laboratories, cafeterias, maintenance, offices, farms, etc.

Students selected for the Work-Study Program may also apply for other types of financial aid. All students selected must have satisfactory academic records and must be either U.S. citizens or permanent residents.

SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS

Under the provision of the Higher Education Act of 1965, as amended, grants from \$200 to \$1,000 annually will be provided by the federal government to those students who are in greatest financial need. All undergraduate U.S. citizens or permanent residents are eligible for consideration.

This program is not limited to those in the top academic ranks. However, an applicant's past scholastic record and test scores must show that he is capable of maintaining satisfactory college work.

More than 1,000 students receive assistance under this program on the Columbia Campus during the school year.

A special federal scholarship program is available for students in the School of Nursing in lieu of the supplemental Educational Opportunity Grant.

A statement of the parents' financial situation is required in order to determine who is eligible for help under this program.

BASIC EDUCATIONAL OPPORTUNITY GRANTS

The federal government offers Basic Educational Opportunity Grants to students to encourage them to extend their educational training after graduation from high school.

These grants are cash gifts which do not have to be repaid. They are available to students who need additional money to pay the costs of attending UMC. The law indicates that the grants may be as much as \$1,400 per year, depending upon the calculated need of the applicant and availability of funds.

All students who are enrolled as undergraduates at least half-time working toward their first baccalaureate degrees

and are U.S. citizens or permanent residents, are eligible to apply. Applications are available at all high schools and colleges and the UMC Financial Aids Office. Completed applications must be submitted to Basic Grants, Iowa City, Ia. Applications are accepted until late in the school year, but early applications are greatly to the student's advantage as the total financial aid package offered will be reduced by the amount of B.E.O.G. for which the student seems to be eligible.

MISSOURI EDUCATIONAL GRANTS

These grants are provided by the state of Missouri for undergraduate students working toward their first baccalaureate degree and who need financial help to attend college. The amount of the grant at the University cannot exceed \$250, or one-half the amount of the student's need, whichever is less. Application blanks are available from the Student Financial Aids Office or from any Missouri high school counselor. Applications should be mailed to the student Financial Aids Office, 11 Jesse Hall. The deadline is April 30, but the earlier the better. All applicants must be Missouri residents.

STUDENT LOAN FUNDS

The University of Missouri-Columbia student loan funds have come as gifts from alumni, business firms, foundations, trusts, and friends of UMC. These monies have been entrusted to UMC for the purpose of aiding worthy students to obtain a higher education. The loans are handled without charge to the donor in such a manner as to be of greatest benefit to the largest number of students.

Some of the funds may be loaned free of interest, but most of them are loaned at a low rate of 2 per cent to 4 per cent annual interest on the unpaid balance. All earned interest is returned to the respective fund from which the loan was made and thereby helps the fund grow more beneficial for others. Hence, when a loan has been repaid in full along with the interest, the

student borrower has the satisfaction of knowing that he has made a contribution that will, in turn, help other students.

Short-term loans are available to students who need funds for an emergency expense and who will be able to repay it by the end of the semester or summer term in which it was borrowed. Usually the amount is not large and no security is required.

Long term loans are made to those who wish to repay them some time following the end of the semester. Some loans are arranged for repayment during the following summer, but most are set up for repayment at a reasonable rate per month beginning four to six months after graduation. The borrower who drops out of school before graduation is expected to start repayment four to six months after leaving UMC.

Interest is accrued during the duration of the loan and is made a part of the last repayment amount. Interest will not be compounded.

Security may be required on long-term loans. If so, the note is usually co-signed by one of the student's parents or a guardian or other responsible adult. In case of death of a borrower, the co-signer will have no obligation to pay, since the debt would be paid in full by a special life insurance program carried by the University at no cost to the student. The University does not take collateral or handle mortgages of any kind. The loan is made on the student's character and reputation. See the Contents for page number of the complete listing of loan funds.

Application is made through the Student Financial Aids Office.

NATIONAL DIRECT STUDENT LOANS

Title II of the National Defense Education Act of 1958 (Public Law 85-864), as amended, provides funds for student loans on very favorable terms. The loan fund is composed of money provided 90 per cent by the federal government and 10 percent by the University.

Some of the provisions and regulations in the law are as follows:

Student Qualifications for Receiving a NDSL Loan

1. A borrower must provide a financial statement for himself and his family showing that he needs a loan in order to attend the University. Financial need is the most important single factor in determining eligibility for a loan.

2. The student must have satisfactory scholarship.

3. The borrower must be a full-time or a half-time student, either graduate or undergraduate.

4. The borrower must be a U.S. citizen, or a permanent resident of the United States, and sign an affidavit of use for educational purposes.

TERMS OF THE LOAN

1. No collateral is required.

2. No interest is charged while the student is in school.

3. Repayment of the loan starts the tenth month after graduation, or after leaving school for any reason, at a minimum rate of \$30 monthly. Delay in payment may be arranged for those serving in the Armed Forces, the Peace Corps, or the VISTA program. A monthly penalty is charged if the borrower becomes delinquent in making payments.

4. Some or all of the loan may be cancelled for each year of teaching in a designated poverty area or for service in selected military assignments.

5. The borrower may take as much as 10 years to repay, if that much time is necessary; but most students will repay in a much shorter time than this since others will be waiting to receive loans.

6. The entire debt may be cancelled in case of death or permanent disability.

7. All borrowers must have an exit interview just prior to withdrawal from the University or graduation.

All student loan funds at the University of Missouri-Columbia, including those available under the provisions of the National Direct Student Loan Program, are administered in the Office of Student Financial Aids under the direction of the Student Loan Committee appointed by the Chancellor.

Students and parents should realize that the time and money spent for a college education are good investments, even though funds may be short and a portion must be financed by borrowing. The demand for student loans has increased markedly in recent years and the supply of loan funds is now insufficient to meet all requests. Hence, the loan committee endeavors to allocate the funds to those with the greatest financial need who are conservative in their ex-

penditures. Others are urged to use outside sources of credit to the fullest extent possible.

Application is made through the Student Financial Aids Office.

Loan Funds for Medicine, Nursing, and Veterinary Medicine

The Health Professions Act of 1964, as amended, provides funds for loans to students in the School of Medicine who need assistance. Loans are repayable after the medical education, including internship, is completed; ample time is allowed for repayment. Application is made at the office of the Dean of the School of Medicine, and the approved loans are handled in the Office of Student Financial Aids.

Students in the School of Nursing in need of financial help may borrow under the provisions of the Nurses Loan Program which is very similar to the NDSL loans for teachers. After graduation, all or part of the loan is cancelled for each full year of service as a nurse in a public or non-profit institution or agency.

In 1967, loans under the Health Professions Act were made available for students in the College of Veterinary Medicine. No interest is charged while the student is in school and the loan is repayable in monthly installments after graduation.

All borrowers under the above program must be U.S. citizens or permanent residents.

Application is made through the Student Financial Aids Office.

Federally Insured and Guaranteed Loans for University Students

Since the loan funds listed above are insufficient to meet the ever-increasing demands, UMC is participating in a Federally Insured Loan Program. Under the provisions of this program a student may arrange a loan of reasonable size with his hometown bank, or other eligible lender, and the note will be endorsed by the federal government. Thus the student need not provide collateral and the lender is assured that it will sustain no losses on student loans.

Under the provisions of the Higher Education Act of 1965, as amended, for any student whose family's adjusted income is under \$25,000 or who can show financial need, the federal government pays the interest to the bank, or other eligible lender, while the student is in school. If need is not a factor, the borrower must pay the interest throughout the life of the loan. In either case, repayment is to start on a regular basis beginning nine months after the borrower ceases to be a student. The maximum interest to the student on this loan is seven per cent.

UMC has several loan funds set aside for use under this program for which some students may qualify if they provide written proof that they can not find a home-town lender.

Additional information and applications about this federally insured loan program may be secured at many banks throughout Missouri and other states, and also at the Office of Student Financial Aids, 11 Jesse Hall, Columbia, Mo. 65201.

The American Medical Association provides a guaranteed loan fund for medical students, and the American Bar Association guarantees loans for students in the School of Law. Inquire at the respective Dean's offices for further information.

A limited number of loans and grants provided by the *Law Enforcement Education Program (LEEP)* are available at UMC. Contact the Director of Student Financial Aids, 11 Jesse Hall, for applications and further information.

PROGRAMS FOR SCHOLARS

CURATORS FRESHMAN SCHOLARS: Each year the top ranking Missouri students of accredited Missouri high schools are named Curators Freshman Scholars. These scholars receive a full waiver of incidental fees for the first two semesters at any one of the four campuses of the University. Seniors of high scholastic promise will be named in each high school senior class, and in large classes there will be one scholar for each 100 seniors or fraction thereof. In order to be eligible, students must rank in the top 3 per cent of their senior class and be in the 90th percentile or above in the test score. No application is required and no questions are asked about finances. Selections are made by the high school, based upon class rank and scores on a standardized test. The student must enroll in the University the first semester after graduation from high school. Recommendations should be sent to the Chairman of the Curators Scholarship Committee, 306 Clark Hall, Columbia, Mo 65201.

Curators Freshman Scholars who rank in the upper five per cent of their University class will be designated as University Scholars and may continue to receive waiver-of-fees benefits each year for the sophomore, junior, and senior years if they maintain their grades at the same high degree of excellence.

UNIVERSITY SCHOLARS: Undergraduate students whose cumulative grade point averages are in the upper five per cent of their college classes will be designated as University Scholars. Missouri residents will receive a \$100 waiver-of-fees in recognition of their fine scholastic standing. Out-of-state students also

qualify for the same honor designation, but may not receive the waiver-of-fees.

Students may qualify for this recognition on the basis of their rank at the end of their freshman, sophomore, or junior years of study at the University, or at any other accredited university, college, or junior college. Hence, transfer students have the same opportunity to qualify as do students previously enrolled on this campus.

CURATORS WAIVER-OF-FEES PROGRAM: Seniors in accredited Missouri high schools who are Missouri residents, rank in the upper one-fourth of their graduating class, rank in the upper one-fourth on the statewide testing program, and have need of financial help may apply for a Curators Waiver-of-fees in full, or in part, according to their financial need. This assistance may range from \$100 per year up to the full amount of the incidental fees. *The number of Waivers granted is dependent upon the availability of funds.* High school principals and counselors will have application blanks. Send inquiries to the Student Financial Aids Office, 11 Jesse Hall, Columbia, Mo. 65201.

All other undergraduates—sophomores, juniors, or seniors—may also qualify for help under the Waiver-of-fees program if they are Missouri residents in need of financial assistance and have a grade average of *B*, or better, in their college studies either at the University or any accredited junior college, senior college, or other university.

NATIONAL MERIT SCHOLARSHIPS: UMC participates as a sponsor in this program. To qualify, high school students must have Finalist status, receive the formal endorsement of their high school principals, designate UMC as their first choice on the appropriate NMSC form, and submit a confidential financial information form to the Student Financial Aids Office. Students are also required to maintain a high academic standing.

Applicants receive at least minimum awards. An applicant who demonstrates financial need may receive up to \$1,500 in scholarship funds. For further information contact the Director, Honors College, 612 Kuhlman Court, or the Director, Student Financial Aids, 11 Jesse Hall, UMC, Columbia, Mo. 65201.

SCIENCE FAIR SCHOLARSHIPS: Each year the University names as scholars a number of high school seniors who are high-ranking participants in Science Fairs. Selection is made by a Central Administration Committee on the basis of the student's academic record, college aptitude test scores, interest in science and personal interview. The scholars may enroll at the University campus of their choice with a full

waiver of incidental fees for one year. For further information contact Allan Purdy, 306 Clark Hall, UMC, Columbia, Mo. 65201.

UNDERGRADUATE SCHOLARSHIPS, PRIZES AND AWARDS

General Scholarships for FRESHMEN in any Division

Recipients of all scholarships are recommended and selected by the Student Financial Aids Office unless otherwise designated.

SCHOLARSHIP IN AMERICAN CITIZENSHIP: Annual stipend awarded for four years to a graduate of a Missouri high school, preferably a woman, who ranks in the upper one-fourth on the state-wide test and in high school average, and who needs financial assistance. Satisfactory academic progress must be maintained by the recipient in order to continue holding the scholarship. Established by the National Society of Colonial Dames of America in the state of Missouri.

OLGA BAK SCHOLARSHIP FUND: Mrs. Bak provided an endowment, the income to be used for scholarships for worthy students. Mrs. Bak was a teacher of German at UMC.

FRANK P. BLAIR SCHOLARSHIP: Annual income from an endowment is awarded for four years to a high school senior who ranks in the upper one-fourth on the state-wide test and in high school average and needs financial assistance. Satisfactory academic progress must be maintained to continue the scholarship through four years. Established by Mrs. C. B. Graham in memory of her father.

THOMAS A. BRADY MEMORIAL SCHOLARSHIP: Family and friends of the late T. A. Brady contributed to a fund in his memory to assist worthy undergraduates. Under Dr. Brady, as Dean of Extra-Divisional Administration, the office of Aids and Awards was established in 1958 and student financial aids were coordinated to give greater help for students. The income from the endowment provides an annual scholarship.

BYLER-MEREDITH SCHOLARSHIP: Established by William H. Byler, Jr., in memory of his father, W. H. Byler, Sr., and of Dr. A. L. Meredith, Sr., long-time member of the Prairie Home school board. Recipients shall be undergraduates who are graduates of high schools in Cooper Co., rank in the upper one-third of their graduating class, need financial assistance, and are of good moral character.

CURATORS GRANTS-IN-AID TO FOREIGN STUDENTS: The Curators of the Uni-

versity of Missouri provide annually a number of grants-in-aid, each equal to the incidental fee and nonresident tuition, for foreign students enrolling as undergraduates and needing financial assistance. Students may re-apply for a continuation of these grants for more than one year if good academic standing is maintained. Applications and detailed information may be obtained from the Coordinator of Foreign Student Programs, Center for Student Life, 100 Read Hall, Columbia, Mo. 65201.

GLEN W. DICKINSON FOUNDATION: Provides funds for the aid of worthy young men who need financial assistance.

ROBERT C. FIELDS MEMORIAL SCHOLARSHIP: Annual income from fund awarded a resident of Laclede County, Mo. Financial need considered by a Laclede Co. committee which selects recipient. Established by the widow and son of Mr. Fields, a Laclede Co. attorney, and former student and instructor at UMC.

WILLIAM H. HARGIS & MYRTLE J. HARGIS MEMORIAL SCHOLARSHIP: Students from Belton (Mo.) High School who need financial assistance are eligible for this scholarship; may be renewable for one or more years. Provided by the will of Myrtle J. Hargis.

LUKE E. HART MEMORIAL SCHOLARSHIPS: Provided by Knights of Columbus (Missouri Jurisdiction) to assist worthy sons and daughters of living and deceased members to obtain a higher education. Recipients may enroll on any campus of the University. Scholarships established in memory of Mr. Hart, a graduate of the UMC School of Law who, at the time of death, was the Supreme Knight of Knights of Columbus.

LIEUTENANT HARRY HERROD SCHOLARSHIP: Annual stipend paid to a man designated by the faculty of Joplin High School, or in case the faculty fails to act, by UMC. Satisfactory progress required for recipient to continue the scholarship, which may be held for not more than four years. Established by the will of Pearl Herrod.

RICHARD M. HIGGINS ENDOWMENT FUND SCHOLARSHIPS: Stipends of these scholarships vary depending on need; number granted depends on stipends allowed. May be held only by men, who are selected on the basis of academic achievement, financial need, and good moral character. Statement of need, recommendations from teachers and others who know applicant, and, in most cases, a personal interview required. Payment made according to terms established in the particular scholarship. Established by Boatmen's National Bank of St. Louis, trustee for the Richard M. Higgins Endowment Fund created in the will of Jennie C. Higgins.

MORAN E. & ANNA O. HOWARD SCHOLARSHIP AWARDS FOR MONITEAU COUNTY: In memory of his mother a gift was established by the late B. K. Howard of Chicago to provide scholarships for worthy high school graduates from Moniteau Co. Additional funds from family and friends were received upon the death of his father. Four annual scholarships are awarded, one to a freshman, with the possibility of renewal for three succeeding years contingent upon maintenance of satisfactory academic progress. Recipients chosen on recommendation of C. O. Putnam and Jack Crawford of California, Mo., who work with high schools of Moniteau Co. in making these awards available.

EDWARD K. LOVE SCHOLARSHIPS: Five scholarships, established by the Board of Governors of the Edward K. Love Conservation Foundation, are awarded to the highest ranking youths in wildlife conservation programs of the 4-H Clubs of Missouri. Apply through the 4-H program; recipients may choose one of several Missouri colleges.

LA VERNE NOYES SCHOLARSHIPS: Stipend, usually equivalent to fees, available to direct descendants of men and women who served in World War I and were honorably discharged from the U.S. Army or Navy. Available to deserving students needing financial assistance. Established under the will of La Verne Noyes of Chicago.

L. D. & P. S. PAYNE SCHOLARSHIP: Provided through the will of L. D. Payne. Awarded to one graduate from each of the following schools: South Pemiscot High School and Cooter High School. Renewable each year if recipient performs satisfactory work at UMC.

MR. & MRS. OLLIE E. REED FELLOWSHIP FUND: See Index.

ANTHONY W. ROLLINS EDUCATIONAL AID FUND: Stipend, not to exceed fees, available from one to four years if student's record is satisfactory. Recipients must be Boone Co. residents. Preference given students who need financial assistance and to "such as evince an inclination to prepare to preach the Gospel." Established by A. W. Rollins, M.D.

SAVILLE FAMILY SCHOLARSHIPS: Provided for worthy undergraduates by gifts from Mayhew, Mahala, Chauncey, Roscoe, Galen and Dorothy Saville.

ROBERT J. STUCKEY MEMORIAL LIBRARY AWARDS: Mrs. Juanita B. Stuckey and her parents, Mr. & Mrs. T. W. Greer, established an endowment in memory of her son. Income provides annual awards to deserving and worthy high school seniors who have demonstrated sincere interest in good books

and a desire to start their own collection. These awards are handled through the Friends of the Library.

CLEO TAYLOE MEMORIAL FUND SCHOLARSHIP: The late William L. Tayloe provided in his will that the larger part of his estate be given to establish an endowment, the income for scholarships. Half the annual income goes to a girl from Greene County, Mo., the other half to a boy from Gasconade County, Mo., to assist them during their freshman and junior years. Recipients chosen by the Scholarship Committee from applicants of the respective counties. Fund named in memory of Mrs. Tayloe, a native of Greene Co., by her husband, a native of Gasconade Co.

WINFIELD SCOTT TIMMONS & LEONA REYNOLDS TIMMONS MEMORIAL SCHOLARSHIP: For a graduate of a Missouri high school or one who has received the Missouri High School Equivalence Certificate. Scholarship, provided by the estate of Winnie Timmons, is based on financial need and good moral character; renewable as long as recipient attends UMC as an undergraduate.

General Scholarships for UNDERGRADUATES in Any Division

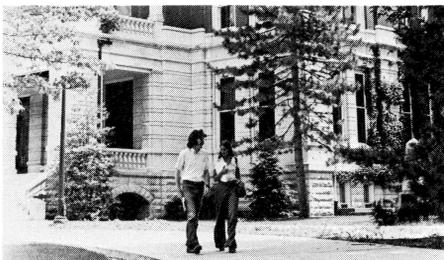
Recipients of all scholarships are recommended and selected by the Student Financial Aids Office unless otherwise designated.

AIDS AND AWARD SCHOLARSHIPS: Stipends variable; depends on financial need of student. Awarded to industrious students of average and above average achievement. Good character and financial need must be clearly established. Application and usually a personal interview required. The Curators of the University established these scholarships with various funds.

AMERICAN ASSOCIATION OF UNIVERSITY WOMEN EVA JOHNSTON SCHOLARSHIP AWARD: Awarded to a girl with outstanding scholarship and character in the junior class who is a graduate of a Boone Co. high school. Established by the Columbia branch of the AAUW.

BAIRD CLASSICAL AWARDS: Two students—one enrolled in Latin, one in Greek—are designated in the freshman year for best promise of achievement. If they continue the study of these languages in the sophomore year, each will be awarded a prize during the fall semester of that year. Eta Sigma Phi, honorary classics fraternity, provides the stipend.

OLGA BAK SCHOLARSHIP FUND: See Index.



GENE S. BENNETT SCHOLARSHIP: Gifts from various donors provide awards for students of good moral character from towns with a population of less than 100,000. Recipients selected by the Committee on Student Financial Aids.

ADELE OVERALL BLACK MEMORIAL AWARD FOR GIRLS: Made each year to deserving young women with good scholarship and high moral character who need financial assistance. Recipients chosen by Scholarship Committee. Stipends vary according to individual need. The fund, established by Arthur G. Black in memory of his wife, was increased in his will which took effect at his death.

CURATORS GRANTS-IN-AID TO FOREIGN STUDENTS: See Index.

CURATORS SCHOLARS IN MUSIC: See Index.

SARA GENTRY ELSTON SCHOLARSHIPS: Awarded for their junior or senior year to two or more women who have completed at least one year at UMC. Based on high scholarship, service to UMC, and need. Apply to Association of Women Students, which established this award.

HENRY N. ESS SCHOLARSHIPS: Awarded students for junior year in any division. Recipients selected on the basis of scholastic excellence, moral character, and financial need. Established by an endowment gift of Henry N. Ess, Jr., in memory of his father.

NEWTON DAVID EVANS STUDENT AID FUND: Income from an endowment provides scholarships to assist needy and worthy students to pursue their education.

SOL FEINSTONE AWARD FUND: Funds provided by a gift from Mr. Feinstone awarded to a qualified sophomore, junior, or senior who has been active during the year helping in an orderly way to bring about needed educational, social, or spiritual change. Apply through the Center for Student Life.

FORTNIGHTLY CLUB SCHOLARSHIP: Income from a loan fund provides scholarships for Missouri high school graduates who need financial aid.

WARREN P. & TACY B. GOSHORN MEMORIAL SCHOLARSHIP FUND: Income from an endowment provides scholarships for worthy students.

RICHARD M. HIGGINS ENDOWMENT FUND SCHOLARSHIPS: A trust fund provides scholarships for upperclass male students who show academic achievement, financial need, and good moral character. Amounts vary, depending on individual need.

McDERMAND SCHOLARSHIPS FOR MEN: Awarded to men entering the junior year. Scholarship, need, and good character are important factors in selection. Established by the will of Frank B. McDermant, founder of the Columbia Hog and Cattle Powder Co. of Kansas City, Mo.

L. A. NICKELL, JR., STUDENT AID FUND: Lindsey A. and Virginia K. Nickell established an endowment with the income providing an annual scholarship in memory of their deceased son, L. A. Nickell, Jr. Recipient shall be a sophomore who is a member of Alpha Tau Omega fraternity and is selected by that organization for outstanding academic work during the freshman year.

VIRGINIA NORRIS SCHOLARSHIP: Annual award available to a student from Shelby County, Mo. Established by the Shelby Co. Home Economics Council in recognition of the services of Miss Norris as a Home Agent in that county.

LA VERNE NOYES SCHOLARSHIPS: See Index.

HENNING WEBB PRENTIS, JR., SCHOLARSHIP FUND: Funds provided in a bequest of the will of Bernice Cole Prentis assists worthy students who are financially unable to attend UMC without assistance.

MR. & MRS. OLLIE E. REED FELLOWSHIP FUND: Endowment established with a gift from Mr. & Mrs. Reed. Annual income provides fellowships to graduate students who are U.S. citizens, and undergraduates who are native born Missourians. Recipients must be of high moral character and need financial assistance.

HAROLD RIBACK MEMORIAL SCHOLARSHIP: Two scholarships are awarded annually to either pledges or active members of Zeta Beta Tau fraternity. Awarded on the basis of financial need, academic excellence, and community welfare participation. Recipients recommended by the Trustees of the fraternity to the Office of Student Financial Aids.

ANTHONY W. ROLLINS EDUCATIONAL AID FUND: See Index.

JOHN C. STAPEL STUDENT AID FUND: Mr. Stapel established an endowment, the income from which provides scholarships to students who are Atchison County (Mo.) high school graduates.

GEORGE E. STEPHENSON, JR., MEMORIAL FUND: Provided by various donors. Fund available to needy students attending UMC. Committee on Student Financial Aids selects recipients.

LUCINDA DeLEFTWICH TEMPLIN SCHOLARSHIP: Assists needy young women in securing an education. Established through the will of Miss Templin.

HARRY TIDD SCHOLARSHIP: A stipend and an appropriately engraved wrist watch valued at \$100 is awarded to an outstanding student. The award, based 50 per cent on scholarship, 25 per cent on general activities, and 25 per cent on athletics, was established by the late Mr. Tidd, a UMC graduate.

HARRY TIDD SIGMA CHI SCHOLARSHIP AWARDS: Two awards, one to a sophomore in Sigma Chi fraternity who, during his freshman year, attained the highest rank among current sophomores; the other, an appropriately engraved watch to the upperclassman in the active chapter who has made the greatest contribution to the fraternity by way of service and leadership. Awards established by the late Mr. Tidd, a UMC graduate and a Sigma Chi. Selection made by that fraternity.

MABLE LEE TURPIN SCHOLARSHIPS: Mrs. Mabel Lee Turpin Bjorge established a trust to provide scholarships to women students in the upperclass and graduate years. Recipients selected on the basis of scholarship, character, and financial need.

UMC-KOREAN SCHOLARSHIP FUND: Recipients may be enrolled in any division, school, college, or department. Renewable if recipient maintains a cumulative grade point average of 2.5.

JACOB WARSHAW SCHOLARSHIP IN SPANISH: Awarded to an outstanding student with a high scholastic record in Spanish or Portuguese who agrees to continue studying the language at UMC. Established by relatives and friends of Dr. Warsaw, former dept. chairman of Spanish.

RUTH ROLLINS WESTFALL SCHOLARSHIP: Income from an endowment used as a scholarship for a worthy undergraduate woman of high moral character, not over 25, born in Missouri and graduated from an accredited Missouri high school.

J. WARREN WHIFFIN SCHOLARSHIP FUND: Funds are provided through a bequest

in the will of Mr. Whiffin to assist worthy students who are financially unable to attend the UMC without assistance.

Scholarships in the COLLEGE OF AGRICULTURE

Application should be made at 2-64 Agriculture Building.

AGRICULTURAL ENGINEERING ALUMNI SCHOLARSHIP: Stipend paid to graduates of a Missouri high school who want to prepare for a career in professional agricultural engineering. Recipients selected by Dept. of Agricultural Engineering on basis of grades, aptitude for college work, character, need, and interest in field; may be considered for renewal of scholarship along with new applicants. Established by UMC agricultural engineering alumni.

AGRICULTURAL SCHOLARS: The College of Agriculture offers scholarships based on need and scholastic achievement to entering freshmen. Students selected from top percentage of their graduating classes.

COLLEGE OF AGRICULTURE FOUNDATION SCHOLARSHIPS: Alumni and friends of the College of Agriculture in some Missouri counties provide awards. Apply to the University Extension Director in each county; selection based upon academic excellence, agriculture and community activities, and sincere interest in agriculture and home economics.

ALPHA TAU ALPHA AWARD: Stipend awarded to student majoring in agricultural education. Established by Alpha Tau Alpha, agricultural education honor society.

AMERICAN SOCIETY OF AGRONOMY SENIOR RECOGNITION AWARD: Plaque awarded to outstanding student selected from the Agronomy Club, on the basis of scholarship and contribution to the club.

ARMOUR FOOD SCIENCE AWARD: This Chicago firm annually provides awards to full-time undergraduates to encourage better academic performance and more student participation in food product research. Recipients recommended by a committee appointed by the Chairman, Dept. of Food Science & Nutrition.

RICHARD A. BLOOMFIELD SCHOLARSHIP FUND: Recipient, selected by College of Agriculture Scholarship Committee, must be an undergraduate student majoring in an area which relates chemistry to agriculture.

MARY E. BLYTHE SCHOLARSHIP: Awarded to worthy undergraduate from Audrain Co. Recommendations made by Scholarship Committee of the College of Agriculture.

BORDEN AGRICULTURAL SCHOLARSHIP AWARD: Awarded by this company to the senior having the highest grade average at the end of the junior year.

DURWARD BREWER MEMORIAL AWARD IN RURAL REAL ESTATE APPRAISAL: Awarded to an outstanding student enrolled in and completing Agricultural Economics 338, Rural Real Estate Appraisal. Recipient selected by faculty members in agricultural economics.

DAMON V. CATRON SCHOLARSHIP: Awarded to outstanding senior scholar majoring in Food Science & Nutrition. Recipient selected by Catron Scholarship Committee.

CURATORS INTERSCHOLASTIC EVENTS SCHOLARS: Waiver-of-Fees for two semesters awarded to winners of a high rating in State FFA Contests, on the same basis as Curators Freshman Waiver-of-Fees. Special applications are made to, and recipients must be recommended by the Dept. of Agricultural Education.

A. J. DYER ACHIEVEMENT AWARDS: A fund established by friends and relatives provides annual awards for members of the senior livestock judging team. Awards for other undergraduate activities may also be made.

MR. AND MRS. JACOB ENSMINGER SCHOLARSHIP FUND: For a junior, senior, or graduate student majoring in agriculture; consideration given to academic achievement, leadership, extracurricular activities, character, and financial need.

FARMLAND INDUSTRIES INC. SCHOLARSHIPS: UMC is one of several land-grant colleges and universities in which this Kansas City firm established scholarships for students in the College of Agriculture. Recipients' backgrounds must be predominantly agricultural and their parents must be members of an agricultural cooperative. Awarded to a junior and a senior of high scholastic standing. Selection made by the College of Agriculture Scholarship Committee.

FEDERAL LAND BANK SCHOLARSHIPS: Available to two high school graduates. Recipients selected on point system based on scholarship, participation in farm and high school activities, community responsibilities, and good character. Continuance of award for second semester contingent on a satisfactory record for first semester. Established by the Federal Land Bank of St. Louis and the National Farm Loan Assn. of Missouri.

FEDERATED GARDEN CLUBS SCHOLARSHIPS IN FLORICULTURE: Available to students studying floriculture. Recipients must have minimum scholastic averages of 2.0 and must show leadership qualities. Selection made

by the scholarship committee of the Federated Garden Clubs of Missouri from recommendations of the floriculture scholarship committee. Scholarship may be held more than once. Apply through the Dept. of Horticulture.

ERNEST M. & FLO DICKEY FUNK FUND FOR POULTRY SCIENCE: Fund income provides assistance in the form of scholarships or work for undergraduates or graduates interested in poultry science. Preference given U.S. citizens; students from other countries may be chosen. Selection, based on scholarship and need, made by the Dept. of Poultry Husbandry.

GAMMA SIGMA DELTA SOPHOMORE SCHOLARSHIP AWARD AND SENIOR AWARDS: Cash awarded annually to highest ranking sophomore. Established by Gamma Sigma Delta honorary fraternity. Outstanding senior scholastic achievement in each division of agriculture recognized; names engraved on a bronze plaque.

ERNEST L. GARNER MEMORIAL SCHOLARSHIP FUND: Family and friends established fund in memory of Mr. Garner, who spent most of his professional life as vocational agriculture teacher and FFA adviser at the Carl Junction high school. Awarded annually to Missouri residents from Carl Junction and enrolled in first, Agriculture; secondly, Veterinary Medicine, or thirdly, Home Economics. If no suitable applicant from Carl Junction, the scholarship is available to any student from Jasper Co. (Mo.). Preference should be given to a student from a large family and/or a veteran.

GILBREATH-McLORN FUND IN ENTOMOLOGY: Fund established by Olive Gilbreath McLorn to assist graduates or undergraduates by means of scholarships, fellowships, or aid to research in the field of entomology, with particular interest in the control of insects detrimental to shade trees, ornamental shrubs, and plants.

HOWARD R. HACKLER MEMORIAL SCHOLARSHIP: Family and friends of deceased established an endowment to provide one or more annual scholarships; preference given to recipients enrolled in the College of Agriculture or College of Veterinary Medicine who have a farm background and an interest in Aberdeen Angus cattle. Students from other divisions also considered. Mr. Hackler was a recognized farm leader in Marion Co., president of the Missouri Aberdeen Angus Assn., and first president of the Missouri Livestock Council.

DAVID M. HARDY SCHOLARSHIP IN CO-OP MANAGEMENT: Annual scholarship awarded to an upperclass or graduate man interested in possible employment by a farmers'

cooperative marketing, purchasing, or credit association. Recipient must be enrolled in Agriculture or Business & Public Administration, pursuing a degree in the field of agribusiness. Selection based on academic excellence and active interest in field of cooperative management. Recipient may also be given an opportunity for summer employment by a farmers' marketing, purchasing, or credit association. The Farm Credit Board of St. Louis authorized the St. Louis Bank for Cooperatives to establish this scholarship in honor of Mr. Hardy, retiring after 30 years of service as president of the Bank.

LEONARD HASEMAN SCHOLARSHIP IN ENTOMOLOGY: Awarded to a graduate or undergraduate student in entomology. Selection based on high scholarship, good moral character, and financial need. Recipient recommended by the faculty of the Dept. of Entomology; may hold the scholarship more than one year if the faculty so recommends. Established by the Missouri Pest Control Association, Inc.

WILLIAM HENRY HATCH RESEARCH FELLOWSHIP: See Index.

HECHLER MEMORIAL SCHOLARSHIPS: Two annual scholarships are granted to juniors and seniors majoring in Agriculture, Engineering, Home Economics, or in closely related areas such as Forestry, Fisheries & Wildlife and Veterinary Medicine, etc. Juniors and seniors preparing as vocational teachers in any of the above-mentioned Colleges or Schools and majoring in the same are eligible—even though enrolled in the College of Education. They must be graduates of a Chariton Co. (Mo.) high school or have been Chariton Co. residents at the time of graduation from a high school located in any other Missouri county, rank in the upper one-half of their class, have high potential leadership qualifications, and be of good moral character and deportment. Financial need not considered in determining eligibility. Recipients chosen by a faculty committee. Students transferring from other institutions of higher education must have had at least two semesters of resident study at UMC to be eligible. Established with gifts from W.R. Hechler, Agriculture ('11), C. H. Hechler, Agriculture ('05), and F. G. Hechler, Mechanical Engineering ('08), in memory of their parents, George and Eliza Hechler, lifelong residents of Chariton Co. The original fund was increased by Catherine Hechler in memory of her husband, Charles.

JEFFERSON CITY PRODUCTION CREDIT ASSOCIATION SCHOLARSHIPS: Offered annually to a man and a woman residing in the 13-county area served by donor association.



Selection based on scholastic excellence, financial need, achievement in FFA, FHA, 4-H, school, church and community activities. Recipients must enroll in the College of Agriculture, the College of Home Economics, or major in vocational home economics in the College of Education. Established by the Jefferson City Production Credit Assn.; application blanks may be obtained from that office. Final selection of recipients made by UMC.

HARRY L. & ESSIE HEYLE KEMPSTER MEMORIAL SCHOLARSHIPS: The income from this fund, contributed by friends and family, provides scholarships or jobs for undergraduate or graduate students. Selected on the basis of scholastic excellence and financial need, by the staff of the Dept. of Poultry Husbandry.

LONGWELL LEADERSHIP AWARD: Outstanding second semester sophomore in agriculture selected by Dean Emeritus John H. Longwell, the Associate Dean's Office, and a special committee of four students. Recipient's name engraved on the Longwell Leadership Award Trophy.

E. P. MEINERS MEMORIAL SCHOLARSHIP IN ENTOMOLOGY: Endowment established by Mrs. Meiners in memory of her husband, whose chief interest outside his chosen field of medicine was in entomology. The endowment income may be used annually for scholarships for either graduate or undergraduate students majoring in entomology. Provision is also made that funds may be used for travel to entomology museums or for procuring specimens, collections, or museum equipment needed to further entomological study and research.

M. F. MILLER ALPHA ZETA ALUMNI AWARD: Stipend awarded to a freshman on the basis of scholastic excellence. Funds provided by alumni contributions to the College of Agriculture.

MISSOURI ASSOCIATION OF MILK AND FOOD SANITARIANS SCHOLARSHIP: Awarded annually by the Association to upperclassman enrolled in sanitary science or related

fields such as dairying and biological sciences. Sanitary science majors receive first preference. Recipient may be considered for this award the second year.

MISSOURI POLL-ETTE AWARDS: Two awards are provided by the Missouri Polled Hereford Assn. Recipients to be worthy upperclassmen in the College of Agriculture or College of Home Economics or in the first two years of the College of Veterinary Medicine, who have demonstrated their interest in agriculture and in the Polled Hereford breed.

MISSOURI SEEDMEN'S ASSOCIATION ACHIEVEMENT AWARD: Given annually to an upperclassman majoring in field crops. Recipient recommended by the Achievement Awards Committee of the Dept. of Agronomy. Selection based on scholastic record and college activities. Established by the Missouri Seedmen's Assn. Recipient named at annual meeting.

MOORMAN MANUFACTURING COMPANY SCHOLARSHIPS IN AGRICULTURE: Established by this Quincy (Ill.) firm, a sum of \$1,500 is used for scholarships; recipients and amount recommended by the College of Agriculture. Students with good scholarship, financial need, and a sincere interest in agriculture receive first consideration. Since the donor is primarily interested in animal agriculture, the selection committee considers the student's interests in this area; however, students in any phase of agriculture are eligible for consideration.

STANLEY A. MORROW MEMORIAL ENDOWMENT FUND SCHOLARSHIP: Annual income from this endowment awarded to a freshman or sophomore on the basis of scholastic excellence, moral character, financial need and an interest in agriculture or agribusiness. Recipients recommended by the Dean or the College of Agriculture Scholarship Committee.

PRODUCTION CREDIT ASSOCIATION OF MISSOURI SCHOLARSHIPS: Stipends available to three rural boys graduating from accredited high schools in Missouri. Awards based on need, high school scholastic and community activities, and sincere interest in agriculture. Make application to the Dean of the College of Agriculture.

A. C. RAGSDALE SCHOLARSHIP IN DAIRY HUSBANDRY: Annual stipend given a senior in dairy husbandry. Recipient, whose name is also engraved on a plaque in the department, is selected by the College of Agriculture on the basis of scholarship, leadership, and participation in dairy husbandry, agriculture, and UMC or church activities.

RALSTON-PURINA SCHOLARSHIP: Stipend given an upperclassman recommended by the College of Agriculture faculty. Recipient must be in need of financial assistance, rank in the upper 25 per cent of the class, and have demonstrated qualities of leadership, character, performance in extra-curricular activities, and sincerity of purpose in agriculture as a chosen field. Established as one of a group of scholarships for students enrolled in the agriculture division of land grant colleges.

DWIGHT F. RICHARDS AGRICULTURAL SCHOLARSHIP AWARD: Stipend available to outstanding agricultural student from West Plains (Mo.) High School. Selection made by Mr. Richards, vocational agriculture instructor at the School, Stephen A. Douglass, and one other person selected by them. Established by Mr. Richards.

JAMES S. ROLLINS SCHOLARSHIPS: Given annually in recognition of merit and character to students in various UMC divisions; one awarded to a junior in the College of Agriculture. Established by Mr. Rollins.

SANTA FE SCHOLARSHIPS: Two scholarships, established by Santa Fe Railway, are available to FFA members who plan to attend UMC the fall semester following high school graduation. Recipients selected in manner designated by the state supervisor of agricultural education, on basis of their outstanding leadership, scholarship, and supervised farming programs.

SAMB. SHIRKY CENTENNIAL SCHOLARSHIP: Awarded annually to a student selected on the basis of high school and college academic performance.

GRANVILLE M. SMITH, JR. TRUST: The will of Evelyn D. Smith established an endowment in memory of her husband. Investment income assists worthy graduate or undergraduate students. Preference given those from Adair and Sullivan counties; assistance is in the form of a grant or loan as determined by UMC. Mr. Smith was a well-known farmer in Adair and Sullivan counties. Selection made by the College of Agriculture Scholarship Committee.

STAMPER-KEMPSTER MEMORIAL AWARDS IN POULTRY: Available each semester for students in poultry husbandry employed by the department. Recipients may be freshmen or other undergraduates who maintain a grade average of 2.5 or better. The Moberly firm provides these awards.

PHILIP C. STONE SCHOLARSHIP IN ENTOMOLOGY: Stipend for upperclass and graduate students majoring in entomology

awarded on basis of scholarship as determined by the Chairman, with concurrence of the Dept. of Entomology faculty. Any individual is eligible only once. Dr. Stone was Chairman of the Dept. of Entomology from 1954 to 1968.

WILLIAM L. & CLEO Y. TAYLOR MEMORIAL FUND: A portion of the estate of Mr. Tayloe was left to the College of Agriculture, the income therefrom to aid worthy students.

DR. C. W. TURNER GRADUATE SCHOLARSHIP IN LACTATION ENDOCRINOLOGY: Income from an endowment provides scholarships for graduate students in lactation endocrinology in the Dairy Husbandry Dept.

UNIVERSITY OF MISSOURI-FARMLAND INDUSTRIES—HOMER YOUNG NATIONAL MERIT SCHOLARSHIP: Presented to an entering freshman who is a National Merit finalist. Preference given to Missouri residents. However, if qualified students are not identified in Missouri, then finalists from other Farmland trade areas are considered. Amount awarded according to need. Selection made by the College of Agriculture Scholarship Committee.

HENRY JACKSON WATERS SCHOLARSHIP: Endowment income awarded annually to a junior majoring in animal nutrition. Recipient chosen by the College of Agriculture faculty on the basis of good scholarship, interest in research and nutrition. Established under the will of Margaret Watson Waters in memory of her husband, a former dean of the College of Agriculture and director of the Agricultural Experiment Station.

Scholarships in the COLLEGE OF ARTS & SCIENCE

Application should be made at 210 Jesse Hall.

AMERICAN INSTITUTE OF CHEMISTS AWARD: A medal and scroll are presented each year to an outstanding senior working in chemistry or chemical engineering in recognition of excellence of leadership, scholarship, and character. Recipient recommended by the Dept. of Chemistry. Established by Chicago Chapter of the American Institute of Chemists.

PHILIP L. BLAZER MEMORIAL SCHOLARSHIP: Endowment income awarded annually to a student in Arts & Science or the School of Journalism. Recipient must be a Missouri resident, a worthy graduate of a Missouri high school, with outstanding scholarship, and in need of financial assistance. Available to an entering freshman; renewable for three additional years undergraduate study as long as recipient meets qualifications and high standards.

WILLIAM L. BRADSHAW MEMORIAL SCHOLARSHIPS: Family and friends of W. L. Bradshaw, former professor of political science and Dean, College of Business & Public Administration, established an endowment in his memory. The fund's income provides scholarships for seniors who have an interest in some aspect of state, county, or municipal government. Stipend equals incidental fee for one semester. Recipients shall be Missouri residents; selection based on academic excellence during junior year and first semester of the senior year. Recipient recommended by a committee of the staff of the Dept. of Political Science.

RHODES CLAY SCHOLARSHIP: Stipend awarded to freshman on basis of scholarship, deportment, and general worthiness, including moral character and physical constitution. Recipient must spend following year pursuing work at UMC. Established by Green Clay in memory of his son.

COLUMBIA ART LEAGUE SCHOLARSHIP: Awarded by the Columbia Art League to a graduate or undergraduate student recommended by the Dept. of Art. Final selection made by UMC Scholarship Committee.

PROF. HARDIN CRAIG SCHOLARSHIP IN ENGLISH LITERATURE: Established in memory of Prof. Craig, this scholarship is for students majoring in English literature.

GEOLOGY SCHOLARSHIP AWARDS: Established by the Dept. of Geology, royalties from the sale of the *Geology Laboratory Manual* provide awards for scholarship excellence to students selected by the department; achievement and character also considered.

W. ALTON JONES MEMORIAL SCHOLARSHIP: Endowment established by Nettie Marie Jones in memory of her husband. Awarded annually to an unmarried freshman or sophomore selected on the basis of scholastic excellence, high moral character, financial need, and an interest in the arts and humanities. Those training to be teachers in these fields are considered qualified applicants.

MICHAEL A. KINNEY SCHOLARSHIP FUND: A gift from the many friends of Mr. Kinney, known as the dean of Missouri's Senate, in recognition of his long years of service in the Missouri Legislature; provides scholarships for worthy students in political science.

MARY MARGARET McCARTY SCHOLARSHIP: Endowment fund income provides stipends for students studying biology. Recipients selected on basis of both academic standing and financial need. Recommendations made by Biological Sciences Division.

FRED McKINNEY FAMILY SCHOLARSHIP: Trust fund income provides stipends for students selected by a committee in the Dept. of Psychology.

ERNEST J. PALMER MEMORIAL SCHOLARSHIP FUND: Scholarships available annually from an endowment established by Mrs. Elizabeth McD. Palmer, E. Macdougall Palmer, Grace E. Palmer, and Theodore W. Palmer in memory of the husband and father of the donors. Recipients recommended by the Departments of Geology and Biological Sciences from among graduate or undergraduate students interested in paleontology and systematic botany who need financial help to complete their studies. Recipients are encouraged to spend some time in cataloging and caring for the Palmer collections of rocks and minerals donated to UMC by the Palmer family.

PI MU EPSILON AWARDS IN MATHEMATICS: Awards for excellence in mathematics given annually to a member of the junior class and of the senior class majoring in mathematics who, in the judgment of the officers of Pi Mu Epsilon and the mathematics staff, have demonstrated exceptional ability and accomplishment in mathematics.

JAMES S. ROLLINS SCHOLARSHIPS: Six scholarships awarded annually in recognition of merit and character to students in various UMC divisions; two are awarded to juniors in the College of Arts & Science. Established by Mr. Rollins.

JAMES E. SCHAPERKOTTER MEMORIAL SCHOLARSHIP IN POLITICAL SCIENCE: Awarded during the second semester of the school year to a junior or senior majoring in political science with the intent to pursue the study of law. Academic excellence and not financial need is the criterion for selection. Recipient selected by a committee composed of the Dean, School of Law; the Chairman, Dept. of Political Science; and the Director, Student Financial Aids. Parents and friends established the scholarship in memory of Mr. Schaperkötter.

FRANK & LOUISE I. STEPHENS HISTORY SCHOLARSHIP AND FELLOWSHIP FUND: The wills of Dr. & Mrs. Stephens established an endowment providing scholarships and fellowships for outstanding students in history on the graduate level. Dr. Stephens was a former Dean of Arts & Science and prof. of history.

O. M. STEWART PRIZE: Available annually to a senior majoring in physics whose grades and personal excellence meet standards which the O. M. Stewart Fund Committee considers outstanding.

O. M. STEWART SCHOLARSHIPS: Stipends awarded to undergraduates majoring or intending to major or minor in physics. Make application to the Chairman of the Physics Dept. Established by the will of Mr. Stewart, professor of physics at UMC from 1901 to 1944.

W. A. TARR MEMORIAL SCHOLARSHIP IN GEOLOGY: An endowment was established by the estate of Dr. Tarr in his memory, recognizing his many years as professor of geology at UMC. The fund's income provides an annual stipend for an outstanding student in mineralogy or economic geology as recommended by the staff of the Geology Dept.

JONAS VILES, JR., MEMORIAL SCHOLARSHIP: See Index.

JONAS AND RUTH H. VILES MEMORIAL SCHOLARSHIP: See Index.

NORMAN MACLAREN TRENHOLME HISTORY SCHOLARSHIP: See Index.

Scholarships in the COLLEGE OF BUSINESS AND PUBLIC ADMINISTRATION

Application should be made at 105 Middlebush.

ALPHA KAPPA PSI HARRY GUNNISON BROWN LOAN AND SCHOLARSHIP: See Index.

ALUMNI WITH ELMER FOX & COMPANY: Funds contributed annually by UMC alumni and matched by the Elmer Fox & Co. Foundation are used for accountancy student scholarships and faculty development.

ARTHUR ANDERSEN FUND IN ACCOUNTANCY: UMC alumni associated with Arthur Andersen & Co. make an annual contribution for accountancy scholarships and faculty development. Their gifts are matched by the company. Scholarships based on scholastic achievement, personal characteristics, and other factors that give evidence of future success in professional accounting. Both undergraduate and graduate students eligible.

DELTA SIGMA PI PRIZE: Gold key awarded annually to male member of graduating class who has made the best scholastic record in a commerce curricula. Delta Sigma Pi, international commerce fraternity, established the award.

ERNST & ERNST ACCOUNTING SCHOLARSHIPS: This accounting firm provides a grant to the School of Accountancy, a part of which is used for scholarships in accountancy. Recipient recommended by the Dean and senior faculty members of the School.

HENRY HATCH GREEN MEMORIAL SCHOLARSHIP FUND IN ADMINISTRATION: Recipients recommended by the scholarship committee of the College of Business & Public Administration; selection made on basis of academic excellence. Funds provided through an endowment by the widow of Mr. Green in his memory.

HUMBLE OIL EDUCATION FOUNDATION: A grant is provided to the School of Accountancy for student scholarships, faculty professional activities, and accountancy program development.

EDWARD D. JONES & CO. INTERNSHIP: This firm underwrites annually an internship in its Columbia office. Recipient selected on basis of character, aptitude, education, and interest. Internship is concurrent with the academic year and a stipend is provided per semester.

I. B. McGLADREY ACCOUNTANCY AWARD: Annual award presented to senior accounting major who has demonstrated excellence in the field.

MBA STUDENT LOAN FUND: See Index.

MISSOURI BANKERS ASSOCIATION SCHOLARSHIP: See Index.

MISSOURI REAL ESTATE ASSOCIATION SCHOLARSHIP: Eligibility: students majoring in real estate who have completed the normal sequence of courses for the junior year. Selection based on scholastic excellence, financial need, high moral character, and other factors indicating future success in real estate and related fields. Recipient recommended by a committee of faculty members appointed by the B&PA Dean.

MISSOURI REAL ESTATE ASSOCIATION EDUCATIONAL FOUNDATION SCHOLARSHIP: Stipend available for two juniors whose major study is the field of real estate. If selection committee recommends, stipend may be continued during senior year. Recipient recommended by B&PA Dean. Seniors receive scholarships known as the "Julian Wornall Memorial Scholarships," named in memory of Julian Wornall, Kansas City, charter member of the foundation and president at the time of his death.

MISSOURI SAVINGS AND LOAN LEAGUE SCHOLARSHIPS: See Index.

MONSANTO COMPANY ACCOUNTANCY AWARD: Annually, this firm awards the School of Accountancy funds for student financial assistance and departmental development.

NOEL WILLIAM PALMETER MEMORIAL AWARD SCHOLARSHIP: Annual stipend awarded to a junior or senior enrolled in any

four-year Reserve Officer Training Corps program. Selection based on personal integrity, devotion to duty, scholarships, and other personal characteristics as judged by a committee from the B&PA faculty, the Senior Officer in charge of ROTC, and the Director of Student Financial Aids.

PEAT, MARWICK, MITCHELL FOUNDATION: UMC alumni with Peat, Marwick, Mitchell & Co. annually contribute funds, with a matching grant from the Foundation, for student and faculty activities relating to the development of accountancy education.

PHI CHI THETA PRIZE: A gold key is awarded annually to that woman member of the graduating class who has made the best record in the College of Business & Public Administration. Established in 1930 by the Omicron chapter of Phi Chi Theta.

PRICE WATERHOUSE FOUNDATION: Annual contribution benefits the accounting staff or students; primary emphasis on further preparation of faculty members and graduate students interested in teaching accounting.

SAVINGS AND LOAN FELLOWSHIPS OR SCHOLARSHIPS: See Index.

TOUCHE, ROSS & CO. FOUNDATION ACCOUNTANCY GRANT: Provides an annual grant for development of the School of Accountancy.

TRUMAN TRACY MEMORIAL INVESTMENT FUND: Family and friends of Prof. Tracy established a memorial fund to be used as a learning device for students interested in the study of securities investments. Affords students an opportunity to acquire a knowledge of financial principles through practical application. Fund is invested and re-invested upon recommendations of students enrolled in an appropriate course offered by the Dept. of Finance.

HARRY HALL TRICE, JR., MEMORIAL SCHOLARSHIP FUND: Stipend given to an undergraduate student, enrolled in the Risk and Insurance Program of the College of Business & Public Administration, who ranks in the upper one-third of the class, is in financial need, and is of good moral character. If no qualified recipient is available for the scholarship, it is to be given to any worthy student enrolled in B&PA.

WALL STREET JOURNAL ACHIEVEMENT AWARD: A year's subscription to the *Wall Street Journal* is given to a student selected by the B&PA faculty. Award established by Dow, Jones, & Co., Inc.

SAMUEL G. WENNBERG SCHOLARSHIP FUND: A memorial fund established by family

and friends of Prof. Wennberg, a long-time B&PA faculty member. The Wennberg Scholar of the Year and amount of the award is the responsibility of the Marketing Dept. through the chairman.

CARTER L. WILLIAMS MEMORIAL SCHOLARSHIP FUND: Awarded to not less than two nor more than four students in the Dept. of Finance, Real Estate and Insurance. Recipients selected on the basis of academic excellence by a committee consisting of the departmental faculty. Established by the Missouri Alpha Chapter of Phi Kappa Psi.

ARTHUR YOUNG & COMPANY FOUNDATION FUND FOR ACCOUNTING: Annual scholarships and grants from a fund established by this firm aids students and staff of the School of Accountancy. Both graduate and undergraduate students are eligible; size of stipends determined by senior staff members in accounting. (Used for accounting lectureships, graduate student and staff travel, and professional advancement.)

Scholarships in the COLLEGE OF EDUCATION

Application should be made at 113 Hill Hall.

FRANK ACKERMAN SCHOLARSHIP AND GRANT-IN-AID: The St. Louis Assn. for Retarded Children established this annual grant to promote and assist in the education and training of undergraduates in the field of teaching mentally retarded children. Recipients recommended by the faculty from among those who plan to teach in the state of Missouri for at least one year within a three-year period following graduation. Grant named for Mr. Ackerman of St. Louis in recognition of his contributions and interest in helping the mentally retarded. (Used for travel grants and off-campus studies.)

ALEPPO GROTTO SCHOLARSHIPS: Awarded by donor organizations of Boone and Randolph counties to undergraduate or graduate students preparing to teach orthopedically handicapped children. Recipients are recommended by the Faculty Scholarship Committee. Preference given students who are especially interested in the Cerebral Palsy field.

JOSEPH P. BLANTON SCHOLARSHIP: Endowment established by the will of David A. Blanton, Sr.; income provides annual scholarship for a student recommended by the Education Dean.

ISAAC HINTON BROWN SCHOLARSHIP: Investment income awarded for a four-year period to a young woman graduate of a Mis-

souri high school intending to prepare for the profession of teaching. Established by Mrs. William Baldwin Smith II (Edith), daughter of I. H. Brown, former UMC teacher and superintendent of the Columbia public schools.

CEREBRAL PALSY ASSOCIATION OF MISSOURI SCHOLARSHIP: Stipend awarded to a junior, for use in the senior year, who is preparing to teach orthopedically handicapped children. The recipient, recommended by the faculty, must file a written declaration of intention to teach such children in the state of Missouri for a year within a three-year period after graduation. Established by the Missouri State Cerebral Palsy Assn.

FLORA E. DAVIDSON SCHOLARSHIP: The deceased provided a fund for an annual award to a worthy undergraduate majoring in elementary education.

GERALDINE K. FERGEN SCHOLARSHIP: Trust fund income provides annual stipends to undergraduate or graduate students enrolled in special education. Students recommended by the College of Education Dean, or a committee selected by him.

S. H. FORD SCHOLARSHIP: Awarded annually on the basis of scholarship and probable service in the field of education, to a graduating student deemed most worthy. Established in memory of the Rev. Ford by the will of Mary Ford.

THEO W. H. IRION MEMORIAL SCHOLARSHIP: Given to a senior or a first year graduate student majoring in education, on the basis of financial need, scholarship, leadership, and probable service in education. Established in memory of Dr. Irion, professor of education (1926-53) and dean of the faculty of education (1930-45).

HARRY R. McMILLAN MEMORIAL SCHOLARSHIP FUND: Established by family and friends in memory of Mr. McMillan, a long-time teacher in the Kansas City (Mo.) school system. Awarded to outstanding students in the College of Education. Recipients recommended by the College.

MISSOURI FEDERATION OF WOMEN'S CLUBS ELIZABETH CUSHING SCHOLARSHIP IN SPECIAL EDUCATION: A stipend offered to a student, recommended by the Education faculty, who is preparing to teach mentally retarded or mentally superior children. Recipient must be a Missouri resident and agree to teach in Missouri within three years of graduation or repay the amount of the scholarship. May be given to the same person for a second year if circumstances warrant. Established by the Missouri Federation of Women's Clubs.

RUTH E. NORRIS SCHOLARSHIP FUND FOR GRADUATE STUDENTS IN EDUCATION: See Index.

LORAN G. TOWNSEND SCHOLARSHIP IN EDUCATION: Established by fellow faculty members, friends and associates in recognition of Dr. Townsend's many years in the field of education. Recipient (a sophomore, junior, senior, or graduate student) chosen on the basis of recognized ability and professional promise in the field of education. Financial need considered if all other factors are equal. Recommendation made by the faculty.

Scholarships in the COLLEGE OF ENGINEERING

Application should be made at 1010 Engineering Building.

AGRICULTURAL ENGINEERING ALUMNI SCHOLARSHIP: See Index.

AGRICULTURAL ENGINEERING FRESHMAN SCHOLARSHIPS: Awarded annually to beginning college students in agricultural engineering. Stipend determined in part by students' financial needs.

AMERICAN INSTITUTE OF CHEMICAL ENGINEERS SCHOLARSHIP AWARD: A certificate, an A.I.Ch.E. student membership for one year and a student membership pin, and a two-year subscription to *Chemical Engineering Progress* are given to a member of the student chapter who has received the highest scholastic rating during the freshman and sophomore years. The faculty scholarship committee recommends the recipient to the student chapter, which designates the recipient at the beginning of the junior year. Award established by A.I.Ch.E.

AMERICAN INSTITUTE OF CHEMISTS AWARD: See Index.

AMERICAN INSTITUTE OF INDUSTRIAL ENGINEERS—GREATER KANSAS CITY CHAPTER SCHOLARSHIP AWARD: Awarded annually to an outstanding freshman in the Dept. of Industrial Engineering on the basis of scholastic record only and is independent of student need.

ASSOCIATED GENERAL CONTRACTORS OF MISSOURI SCHOLARSHIPS: Two awards, one to a junior and one to a senior in the Civil Engineering Dept., based on scholarship, need, and interest in civil engineering. Recipient must be a Missouri resident. Program established in 1959; four scholarships for entering freshmen added in 1971.

FREDERICK C. BAENDER SCHOLARSHIP IN MECHANICAL ENGINEERING: Given to an undergraduate student selected

by the head of the Dept. of Mechanical Engineering and Dean, College of Engineering. Funds provided through the will of Elba S. Baender in memory of Mr. Baender.

R. P. BEASLEY MEMORIAL SCHOLARSHIP: A \$300 stipend for one or more sophomores in agricultural engineering is paid from a fund established in memory of Prof. Beasley, a UMC agricultural engineering faculty member for 36 years. Recipients selected by the Dept. of Agricultural Engineering on the basis of academic performance during the freshman year, character, participation in student activities, and financial need.

BLACK AND VEATCH ENGINEERING SCHOLARSHIP: Awarded annually to a student studying civil, electrical, or mechanical engineering. Recipient, a freshman or sophomore, is selected on the basis of scholastic excellence and financial need. Scholarship continuance for remaining undergraduate years dependent upon scholastic record. Established by Black & Veatch Consulting Engineers.

BOOKER/MOULDER FRESHMAN ENGINEERING SCHOLARSHIPS: Two awards, provided by R. W. Booker & Associates and James F. Moulder. Applicants must be in top 25 per cent of their high school class and U. S. citizens. Preference given Mr. Booker's former employees and their children, residents of Camden Co., and children of member firms of CEC of Missouri.

JOE B. BUTLER MEMORIAL AWARD OF THE MISSOURI SOCIETY OF PROFESSIONAL ENGINEERS: Stipend given to a junior who expects to graduate the following year. Selection, made by the faculty, based on need and professional engineering promise. Award established by MSPE in memory of Mr. Butler, former professor of civil engineering at UMR.

ENGINEERS CLUB PRIZE: Awarded a freshman who achieves the highest grade point average after two semesters. Recipient selected by a committee from the Engineers Club.

ENGINEERING DEVELOPMENT FUND SCHOLARSHIPS: Various donors contribute to this scholarship fund for deserving students. Amount of scholarship determined by the Dean; recipients selected by the faculty scholarship committee.

EPPLE SCHOLARSHIP: Awarded to a senior civil engineering student with financial need and professional promise. Funds provided by gifts from the John A. & Elizabeth K. Epple Foundation. (First award: fall 1977.)

FRESHMAN SCHOLARSHIPS: A major program providing scholarships for highly

qualified entering freshmen exists in the College of Engineering. High school students apply by March 1 if planning to enter the College the following fall. Forms available at the Dean's Office, as well as through many high school counselors' offices. Awards amount to \$300 for the freshman year.

JAMES L. HAMILTON MEMORIAL SCHOLARSHIP: For needy students enrolled in the College of Engineering, funds are provided by the estate and heirs of Mr. Hamilton, an engineering graduate. Recipients recommended by the Engineering Scholarship Committee.

ROY P. HART SCHOLARSHIPS: Income from Mr. Hart's endowment provides scholarships for continued study in engineering or other physical sciences for men who have completed four years of eligibility in athletics at UMC. Recipients must have had distinguished participation in a major team sport along with demonstrated leadership in athletics or other student activities.

HECHLER MEMORIAL SCHOLARSHIPS: See Index.

GLEN J. & ELMA P. HOPKINS SCHOLARSHIP IN CIVIL ENGINEERING: Income from a gift by the named husband and wife provides for an annual scholarship of up to \$1,000. If the income exceeds \$1,000, two awards will be given. Preference given applicants from Kansas City or Plattsburg, Mo. (First award: fall 1978.)

C. W. LaPIERRE SCHOLARSHIPS: Funds from the C. W. LaPierre Foundation are awarded to a student on the basis of academic excellence, professional promise, and financial need. Recipients selected by the College of Engineering Scholarship Committee.

JOHN & MARY LOCKWOOD SCHOLARSHIPS: The children of Mr. & Mrs. Lockwood established an endowment in memory of their parents. Income provides an annual scholarship in engineering for an outstanding upperclass or graduate student interested in engineering research. Marquis Heartwell Lockwood made the nucleus contribution. Recipients recommended by the Dean and the Engineering Scholarship Committee.

JOHN W. LOGAN SCHOLARSHIP: Established in 1975 by an anonymous admirer of Mr. Logan. Recipients should exhibit interest and active participation in engineering organizations.

GLADYS C. & C. MYRON LYTLE SCHOLARSHIP: The will of Gladys C. Lytle established this scholarship for needy students who are Missouri residents enrolled in the College

of Engineering. Recipients recommended by the Dean of that College.

DEAN E. J. McCAUSTLAND SCHOLARSHIP FUND FOR WORKING ENGINEERING STUDENTS: A gift provided by the will of Elinor Gertrude McCaustland, the income from which provides assistance to worthy students who must work in order to attend UMC. Established in memory of her husband, Dr. McCaustland, formerly Dean of the College of Engineering.

CHRISTIAN & CLARA KINCAID MEIER SCHOLARSHIP IN ELECTRICAL ENGINEERING: Awarded to an undergraduate entering the senior year. Recipient must rank in upper 10 per cent academically and have financial need. Funds provided by an annual gift from Mr. & Mrs. Kenneth Bower.

3M COMPANY SCHOLARSHIPS: An annual grant provides several scholarships, as determined by the Engineering Scholarship Committee, for undergraduates in any field who have at least two regular semesters of study remaining before graduation. Recipients selected on the basis of scholarship, financial need, and professional promise.

MISSOURI CONSTRUCTION INDUSTRY ADVANCEMENT FUND SCHOLARSHIPS: Scholarships for freshmen in civil engineering have been established by this fund. They are for children of carpenters, laborers, or teamsters (members of crafts with which the Associated General Contractors of Missouri have agreements) working in heavy, highway, and utilities construction industry. Recipients chosen by the Dept. of Civil Engineering on the basis of scholarship, aptitude, need, and interest in construction.

MISSOURI ELECTRIC UTILITIES PROFESSORSHIP FUND: Several annual scholarships are available to electrical engineering sophomores, juniors, and seniors. Recipients selected by the power systems group of the Dept. of Electrical Engineering on the basis of academic ability, aptitude and interest in electric power.

MISSOURI ENGINEERS OF CHICAGO SCHOLARSHIP: Stipend awarded to an engineering student of high scholastic standing and creditable participation in student activities. Established by the Missouri Engineers of Chicago Alumni Assn.

JAMES S. ROLLINS SCHOLARSHIPS: Awarded annually in recognition of merit and character to students in various UMC divisions. One is awarded to a junior in engineering. Established by Mr. Rollins.

I. O. ROYSE SCHOLARSHIP IN ENGINEERING: With funds provided by a gift from Mr. Royse, awards are given to an undergrad-

uate or graduate student of good moral character in need of financial assistance to attend the UMC College of Engineering. Recipient recommended by the Engineering Scholarship Committee.

ST. LOUIS CHAPTER OF S.A.M.P.E. SCHOLARSHIP: The St. Louis Chapter of the Society of Aerospace Material Process Engineers established a scholarship fund for a deserving student majoring in chemical, mechanical, metallurgical, ceramic, or electrical engineering to be used during the junior or senior year. It must be used for school expenses; recipient must send an account of expenditures to the donor organization so the society may administer the funds as necessary, both for the student's and contributor's benefit. Students on any campus of the University are eligible for consideration.

STANDARD OIL COMPANY OF CALIFORNIA SCHOLARSHIP: Awarded to an outstanding student in electrical engineering, preferably in the senior year. Recommendations made by the Dept. of Electrical Engineering on the basis of leadership, achievement, and ability. Recipient must be a U.S. citizen with a career interest in industry.

SVERDRUP & PARCEL SCHOLARSHIP FUND: Provides either two \$600 scholarships per year or four \$300 scholarships per semester to a beginning sophomore in civil, structural, electrical, or mechanical engineering. Requirements: U.S. citizenship, high academic achievement, well-developed sense of responsibility, and leadership. Recipient, chosen by UMC committee, will also be considered for summer employment by Sverdrup & Parcel and Associates, Inc., Engineers-Architects, St. Louis, Mo.

ROBERT LEE TATUM SCHOLARSHIP: A portion of the endowment fund given to the College of Engineering from the estate of Mr. Tatum goes to undergraduate scholarships. The exact amount of money allocated annually is determined by the Dean.

MENDELL P. & REGINA PAVES WEINBACH MEMORIAL PRIZE IN ELECTRICAL ENGINEERING: The endowment income is awarded to the highest ranking member of the graduating class in electrical engineering. This prize established by M. P. Weinbach in memory of his wife. An additional amount was presented by the children of Prof. & Mrs. Weinbach, in memory of their father, former professor of electrical engineering.

F. H. WELLS SCHOLARSHIP IN ENGINEERING: Available for students who have a substantially good academic average, have completed at least one semester in engineering,

need financial assistance, and who show promise in their chosen field of engineering. Established by Mr. Wells, a Chicago consulting engineer.

WESTERN ELECTRIC FUND SCHOLARSHIP: Awarded to a student, based on academic ability and financial need. Recipient recommended by the Engineering Scholarship Committee.

Scholarships in the SCHOOL OF FORESTRY, FISHERIES, AND WILDLIFE

Application should be made at 1-29 Agriculture Building.

OLIVER J. FERGUSON SCHOLARSHIP IN FORESTRY: Provided annually for a worthy student. Established by Mr. Ferguson, a former member of the Board of Curators, in memory of his father.

GWINNER SCHOLARSHIP: Stipend awarded annually by Mr. & Mrs. G. Myron Gwinner in memory of his parents.

HOME BUILDERS ASSOCIATION OF GREATER KANSAS CITY SCHOLARSHIPS: The donor organization established an annual scholarship for a student from Platte, Jackson, Clay, or Cass counties in Missouri, or Johnson or Wyandotte counties in Kansas. High scholarship, financial need, and interest in the home building industry and/or its allied fields considered in selection of recipient.

WILLIAM G. KOHNER SCHOLARSHIPS IN FORESTRY: Endowment established by the will of Mr. Kohner; income therefrom provides annual scholarships to one or more students.

MARGUERITE KRUEGER CONSERVATION CLUB OF GREATER ST. LOUIS FORESTRY SCHOLARSHIP: Stipend awarded to a student attending the forestry summer camp. Worthy students recommended by faculty on the basis of moral character, financial need, and scholastic attainment.

L. E. McCORMICK MEMORIAL SCHOLARSHIP: This scholarship carries an annual stipend. Established in memory of a former UMC Extension Forester.

MISSOURI FEDERATION OF WOMEN'S CLUBS FORESTRY SCHOLARSHIP: Annual stipend, based on scholastic attainment, financial need, character, and integrity, awarded to a sophomore, junior, or senior recommended by the faculty.

NATIONAL ASSOCIATION OF HOME BUILDERS SCHOLARSHIP: Available to a stu-

dent in the wood products curriculum who has an interest in residential and light construction.

SCHOOL OF FORESTRY, FISHERIES & WILDLIFE DEVELOPMENT FUND SCHOLARSHIP: Gifts to the Development Fund for scholarship purposes are made by friends of the School.

PAUL K. WEHMILLER FUND: This fund is used to further programs in the wildlife and conservation field.

WESTVELD AWARDS: Awards, provided annually by Director Emeritus R. H. Westveld, recognize the outstanding student of each class. They are based on scholarship, participation, leadership, and service, and consist of a framed certificate and a book or membership in the professional Society of American Foresters. Selection made by a faculty committee.

R. H. WESTVELD PRIZE IN FORESTRY: Awarded annually to a junior or senior who prepares the best technical or popular article on some topic in silviculture. The prize, which may vary in amount from year to year, consists of income from investment of funds contributed by friends and associates of Dr. Westveld, Director of the School of Forestry, 1947-65, in recognition of his outstanding service to forestry education. Entries judged by a committee appointed by the Director.

ED WOODS MEMORIAL SCHOLARSHIP: Established by friends of the former Forest Manager of Pioneer Forest, earned income from a perpetual fund is awarded annually to a forestry student of exceptional character, need, leadership, and professional potential.

Scholarships in the COLLEGE OF HOME ECONOMICS

Application should be made at 114 Gwynn Hall.

ARMOUR FOOD SCIENCE AWARD: See Index.

DAMON V. CATRON SCHOLARSHIP: See Index.

HENRY & MARY CORNELIA CRUM-BAUGH MEDAL: Awarded for scholastic excellence in household chemistry or chemistry of nutrition. Established in the will of Mrs. Robert Lee C. Herne in memory of her parents.

ISABELLE DELANEY MEMORIAL FUND: Fund income provides a scholarship for a junior or senior majoring in dietetics. Selection based on good moral character, demonstrated leadership potential, and above average scholarship.

ERNEST L. GARNER MEMORIAL SCHOLARSHIP FUND: See Index.

PAULINE GILLETTE GARRETT AWARD: Upon Dr. Garrett's retirement as Assoc. Prof.

of Home Economics Education, professional colleagues and friends established a scholarship fund in her honor. A stipend is provided annually to a student. Preference given to those preparing to teach.

GREATER KANSAS CITY HOME ECONOMICS ASSOCIATION SCHOLARSHIP: Awarded to a junior or senior majoring in home economics in a college or university in Kansas or Missouri.

FLORENCE HARRISON SCHOLARSHIP FUND: Recipient recommended by Home Economics Scholarship Committee; preference given to undergraduate students. Funds provided by donors in memory of Ms. Harrison.

ADELINE HOFFMAN AWARD: An award for aesthetics is presented annually to two upperclass students: one in housing and interior design, one in clothing design.

HECHLER MEMORIAL SCHOLARSHIPS: See Index.

HOME ECONOMICS ALUMNI ASSOCIATION SCHOLARSHIP: Awarded annually by the Home Economics Alumni Assn.

HOWELL COUNTY EXTENSION HOME-MAKER COUNCIL SCHOLARSHIP: Awarded to a junior or senior majoring in home economics or home economics education who resides in Howell Co. and shows financial need.

JEFFERSON CITY PRODUCTION CREDIT ASSOCIATION SCHOLARSHIPS: See Index.

AMY KELLY SCHOLARSHIPS IN HOME ECONOMICS EXTENSION: Awarded to outstanding junior or senior women on the basis of academic excellence, financial need, and a sincere interest in home economics. Preference given those interested in extension work. Established by the Missouri Assn. of Extension Home Economics in recognition of Miss Kelly's years of dedicated leadership in University extension work.

MR. & MRS. RUDOLPH KRUSE, SR.—CARROLL COUNTY SCHOLARSHIPS: See Index.

OMICRON NU AWARDS: Awarded to an upperclassman member of the collegiate chapter of Omicron Nu.

PHI UPSILON OMICRON MATURE WOMAN SCHOLARSHIP: Awarded to a 30-year-old recipient who has completed 60 hours.

PRODUCTION CREDIT ASSOCIATION OF MISSOURI SCHOLARSHIPS: Stipend available to a rural girl graduating from an accredited Missouri high school. Award based on need, high school scholastic and community activities, and sincere interest in home econom-

ics. Apply to: Dean, College of Home Economics. Established by the Production Credit Associations of Missouri.

Scholarships in the SCHOOL OF JOURNALISM

Application should be made to 100 Neff Hall.

BEATRICE ADAMS SCHOLARSHIP IN JOURNALISM: The Gardner Advertising Co. provides an annual scholarship to the junior woman who shows the most creative promise, and the greatest talent and ability in the creative advertising area. Scholarship honors Miss Adams, a long-time employee of the firm and one of the most outstanding women in advertising.

ADVERTISING CLUB PRIZE: Awarded to a student majoring in advertising.

SARA ALLEN AWARD: A prize honoring retired Prof. Allen is presented to a woman student who writes an outstanding feature story for *The Missourian*.

W. B. BICKLEY AWARD IN NEWSPAPER EDITING AND DESIGN: Income from a fund established by alumni and friends honoring Prof. Bickley, a member of the Journalism faculty from 1941 until death in 1973, is in recognition of excellence in newspaper editing.

COWGILL BLAIR MEMORIAL FUND: Established in memory of Cowgill Blair, formerly Chairman of the Board and President of the Joplin Globe Publishing Co., and former member of the Board of Curators. Award given to a senior studying editorial writing or newspaper management, based on academic standing, public and campus services, future potential, devotion to traditional American ideals, and record of performance and promise in the field. Preference given to students from Jasper, Newton, McDonald, Barton, Lawrence, or Barry county. Selection committee: the Dean, the President of Boone County National Bank or successor, and the president of the student body of the School of Journalism.

PHILIP L. BLAZER MEMORIAL SCHOLARSHIP: See Index.

OLIVER K. BOVARD MEMORIAL JOURNALISM SCHOLARSHIP: Stipend is awarded annually to a student who has completed the first year and has demonstrated exceptional ability and interest in newspaper reporting. Established by the *St. Louis Post-Dispatch* unit of the St. Louis Newspaper Guild in honor of Mr. Bovard, a former editor of the *Post-Dispatch*.

HAROLD V. BOYLE JOURNALISM SCHOLARSHIP FUND: Provides scholarships

to deserving students demonstrating excellence in journalism and enrolled in the UMC School of Journalism. Fund established by gifts of various donors.

SAM BRONSTEIN PRIZES IN JOURNALISM: Three prizes are awarded annually for the best news features written by students. Endowment of prizes is the gift of Mr. Bronstein.

RICHARD A. CANNON PHOTOJOURNALISM AWARD: Annual prize given by the Journalism Students Assn. as a memorial to the late Prof. Cannon, who taught photojournalism at UMC from 1955-72. Recognizes superior work by a photojournalism student.

CHINESE-AMERICAN ESSAY PRIZE: Awarded for the best essay on Chinese-American affairs, under conditions announced annually. Open to competition of regularly enrolled students of American and Chinese nationality. Established by the late John B. Powell, an alumnus of the School of Journalism and former editor of the *China Weekly Review*.

TILGHMAN R. CLOUD MEMORIAL SCHOLARSHIP: Annual award made possible by family and friends of the late publisher, T. R. Cloud, School of Journalism alumnus. Recipient to be a Missourian who, in the faculty's judgment, qualifies on the basis of need and journalistic competence.

COPLEY NEWSPAPERS SCHOLARSHIP: Annual stipend awarded to a student selected by the Journalism Faculty Scholarship Committee on the basis of character, scholarship, financial need, and interest in the journalistic field. Scholarship established by James S. Copley, Chairman of Copley Press, Inc., La Jolla, Calif. Recipient announced at the Journalism Honors Assembly each spring; the stipend paid during the following school year.

CLINTON H. DENMAN FREEDOM OF INFORMATION AWARD: Annual award established by World Color Press, Inc., of St. Louis in memory of Mr. Denman, editor and publisher. Recipient is the student who produces the best paper in the field of Freedom of Information.

M. G. EAST SCHOLARSHIP: Annual stipend, presented by Mrs. E. L. Giffen in memory of her father, is awarded to a deserving news-editorial major who is a graduate of the Jefferson City Senior High School.

FAIRCHILD PUBLICATIONS SCHOLARSHIPS: Fairchild Publications, Inc. provides scholarships for undergraduate and graduate students demonstrating serious intent to pursue careers in business journalism and maintaining acceptable academic standing.

EUGENE FIELD SCHOLARSHIP: Stipend awarded to a student who has proven well-equipped in professional ideals and in general newspaper-making ability. Largely through the efforts of J. West Goodwin, this scholarship was established as a memorial to Eugene Field, a former UMC student.

LESLIE & ELYNOR M. FLEGEL SCHOLARSHIPS: Annual gift for scholarships to undergraduate and graduate students in journalism or pre-journalism who show professional aptitude, experience, or cultural characteristics especially needed by the mass media.

BENJAMIN FRANKLIN SCHOLARSHIP: An annual stipend to a journalism student. Recipient selected after formal application, on the basis of scholarship, need, character and interest in the journalistic field. Endowed by John P. Herrick in memory of Mr. Franklin.

GANNETT NEWSPAPER SCHOLARSHIPS: Two annual awards of \$750 each to students in journalism who are preparing for a newspaper career. Scholars selected by the Journalism Scholarship Committee.

JOHN P. HERRICK SCHOLARSHIP IN JOURNALISM: Stipend available to a student preferably from the state of New York, entering the School of Journalism. Award based on scholarship, need, character, and interest in journalism. Scholarship established by John P. Herrick.

MRS. JOHN PIERCE HERRICK SCHOLARSHIP: Annual stipend paid to a young woman selected by the faculty. The same person may receive the scholarship in successive years if qualified and selected. Established by John P. Herrick in honor of his wife, former literary editor of the Des Moines *Daily Capital*.

ROBERT M. IBRAHIM SCHOLARSHIP: Income from an endowment awarded annually to an undergraduate who demonstrates interest in work in Asia or the Middle East and needs financial assistance. Recipients encouraged to make contributions to this fund after they have completed their education and are established in their profession.

INGAA SCHOLARSHIPS IN BUSINESS COMMUNICATIONS: Two scholarships awarded to graduate or undergraduate students in journalism, who demonstrate a need, interest, and talent in business news writing. Funds provided by Interstate Natural Gas Assn. of America. Application deadline: Oct. 1.

ROBERT M. JACKSON SCHOLARSHIP: Annual award to a graduate student in journalism who has shown need and ability. Honors the long-time editor of *The Corpus*

Christi (Texas) *Caller-Times*. Mr. Jackson was a journalism graduate and recipient of the School's Medal of Honor.

MORRIS E. JACOBS FELLOWSHIP IN JOURNALISM: See Index.

H. S. JEWELL SCHOLARSHIP: Annual scholarship awarded to a student on the basis of character, scholarship, and interest in the journalism profession. Established as an endowment fund by Mrs. John W. Jewell in memory of her late father-in-law, former president of Springfield Newspapers, Inc.

JOHN W. JEWELL SCHOLARSHIPS: Annual income on an investment is awarded to students considered deserving on the basis of scholarship and general merit. Established by H. S. Jewell and Mrs. John W. Jewell in memory of John W. Jewell.

DONALD H. JONES NEWSPAPER ADVERTISING AWARD: Awarded annually in memory of the late Prof. Jones; established by the Frank Luther Mott Chapter of Kappa Tau Alpha; given to a senior who has done the most workmanlike job as a student salesman for *The Columbia Missourian*.

JOURNALISM ALUMNI SCHOLARSHIP: Stipend awarded to a student on the basis of meritorious classwork. Established by School of Journalism alumni.

KANSAS CITY PRESS CLUB SCHOLARSHIPS: Annual award given by the Kansas City Press club professional chapter of Sigma Delta Chi, to juniors who show greatest promise under the standards set up by the organization. Selection made by the Press Club.

KAPPA ALPHA MU PRIZE: Given in recognition of outstanding work in photography. Established by the Missouri Chapter of Kappa Alpha Mu, national professional photographers fraternity.

KAPPA TAU ALPHA PRIZE: Awarded to a senior whose scholarship is in the upper five per cent of the class. Established by the Missouri Chapter of Kappa Tau Alpha, honorary journalism fraternity.

KTVI JOURNALISM SCHOLARSHIP: Awarded annually to a minority student on the basis of the student's potential for a successful career in journalism, preferably broadcast journalism. The scholarship may be repeated.

BESSE MARKS MEMORIAL JOURNALISM SCHOLARSHIPS: Barnard M. Marks and other family members of Besse Marks established a trust in 1962 to provide assistance for undergraduate or graduate students. Preference given to applicants from Wayne Co., N. Y., or Kansas City, Mo.

FRANK LUTHER MOTT HISTORICAL RESEARCH AWARD IN JOURNALISM: Friends of Dr. Mott, the late dean of the School of Journalism, established an endowment, the income to provide an award in the spring of each year to a student who has produced the best historical research project in course, History and Principles of Journalism.

EDWARD R. MURROW SCHOLARSHIP: Annual award in memory of Mr. Murrow. Given to a promising young broadcast journalist. Recipient selected by the Journalism Scholarship Committee with agreement of the Dean, and Chairman of the Dept. of Broadcasting.

POST-DISPATCH UNIT OF THE ST. LOUIS NEWSPAPER GUILD SCHOLARSHIP: Annual award established by the *Post-Dispatch* Unit of the St. Louis Newspaper Guild. Recipients recommended by Faculty Scholarship Committee on the basis of character, scholarship, financial need, and interest in journalism and advertising.

MARY S. PRYOR SCHOLARSHIP: Annual stipend to a woman student selected by the faculty on the basis of need, character, scholarship, and interest in the field of journalism. Established by Mrs. Millard H. Pryor.

READER'S DIGEST TRAVEL FUND: A stipend pays expenses of students for necessary travel to gather material for feature stories, magazine articles, and research in connection with classwork. Fund is a gift of the *Reader's Digest* Foundation.

DONALD W. REYNOLDS FOUNDATION SCHOLARSHIP IN JOURNALISM: This foundation, of Ft. Smith, Ark., provides funds for a two-fold purpose: to reward outstanding academic achievement and to encourage those men and women who exhibit desire and determination for a career in journalism.

THEODORE ROOSEVELT SCHOLARSHIP: Stipend awarded to an undergraduate selected by the faculty scholarship committee on the basis of scholarship, need, character, and interest in the journalistic field. Established by John P. Herrick.

KOSTI RUOHOMAA SCHOLARSHIP: Annual stipend given by Black Star Publishing Co., New York, to the photojournalism student who best exemplifies the tradition and philosophy of the late Kosti Ruohomaa.

JACOB SCHER AWARD: Annual award to the news-editorial major who publishes in *The Columbia Missourian* the news or feature story judged by the faculty to be an exemplary use of sampling and polling techniques to inform readers on significant public issues.

VIRGINIA McELROY SCHWARTZ SCHOLARSHIP: Income on a gift from the estate of Mrs. Robert P. Schwartz provides annual scholarships to either undergraduate or graduate journalism students.

SCIENCE WRITING PRIZE: A \$25 prize awarded annually to a student who has demonstrated ability in science writing.

EUGENE W. SHARP SCHOLARSHIP FOR JOURNALISM STUDENTS: Awarded to a student recommended by the School of Journalism and approved by its faculty.

SIGMA DELTA CHI SCHOLARSHIP: Established by student chapter of Sigma Delta Chi. Awarded annually to a student to be selected at the end of the junior year. Amount of stipend is determined by the executive committee of the organization. Recipients chosen on the basis of scholastic excellence, financial need, character and demonstrated abilities in journalism.

ALFRED P. SLOAN FOUNDATION: See Index.

STEMMLER, FISHER & ASSOCIATES COPYWRITING AWARD: This firm offers an annual award to a junior majoring in advertising who has demonstrated to the faculty unusual competence in the area of copywriting.

THETA SIGMA PHI PRIZE: Awarded annually for the best feature article written by a woman student. Prize established by Missouri Chapter of Theta Sigma Phi.

JAY L. TORREY SCHOLARSHIP: Annual income on an investment is awarded to a woman student considered the best equipped to do the work of a journalist. Established by Col. Torrey.

NORMAN HURST TRENHOLME JOURNALISM SCHOLARSHIP: Income from a gift awarded annually to a junior, senior or graduate student. Scholar is chosen by the Journalism Scholarship Committee.

U.S. STEEL FOUNDATION INC. FELLOWSHIP IN JOURNALISM: See Index.

WHITE HOUSE NEWS PHOTOGRAPHERS' ASSOCIATION SCHOLARSHIP: Awarded annually to a photojournalism major for use in student's senior year. Selection based on need, scholastic and professional aspirations, scholastic standing, and quality of work reflected in a photographic portfolio accompanying student's application for the scholarship.

SARA LOCKWOOD WILLIAMS SCHOLARSHIP FUND: Mrs. Williams, wife of the first dean of the School of Journalism, provided in her will a trust for scholarships. In recognition

of her keen interest for women in the field of journalism, women are given first preference if other qualifications are substantially equal.

WALTER WILLIAMS AWARD IN JOURNALISM: A plaque given annually during Journalism Week to a student who has shown the most ability in writing for the year. Established by Missouri Writers Guild.

WALTER WILLIAMS SCHOLARSHIP: Annual stipend offered for one academic year to a student entering the School of Journalism. Selection based on scholarship, character, interest in the journalistic field, and need. Established by John P. Herrick.

LAFAYETTE YOUNG SCHOLARSHIP: Annual stipend offered to a student entering the School of Journalism. Selection based on scholarship, character, need and interest in the journalistic field. Established by John P. Herrick.

Scholarships and Awards in the SCHOOL OF LAW

Application should be made at the Office of the Dean, 116 Tate Hall.

ROSCOE ANDERSON AWARD: A plaque awarded to the student who does the best work on the brief and in the oral argument in the Moot Court Finals. Established by the law firm and friends of the late Mr. Anderson, former president and member of the Board of Curators.

JUDGE SHEPARD BARCLAY PRIZE: Annual income from funds is awarded to the member of the senior class who has attained the highest scholarship and in the opinion of the trustees has exerted the best influence in moral leadership. Established by the Missouri Bar Assn. in memory of Judge Barclay, formerly of the Supreme Court of Missouri.

ADELE OVERALL BLACK MEMORIAL SCHOLARSHIPS: Income from a trust is awarded annually to a second- and a third-year student. Recipients, chosen by the faculty, must be Missouri residents; possess qualities of scholarship, character, and promise of usefulness to society; and need financial aid to further their legal education and preparation for the Missouri Bar. Established by the late Arthur Geiger Black in memory of his wife.

PHILEMON BLISS SCHOLARSHIPS: Established with a bequest under the will of Robert Woods Bliss in memory of his grandfather, Philemon Bliss, Justice of the Supreme Court of Missouri and first Dean of the UMC School of Law.

RUSSELL R. CASTEEL SCHOLARSHIPS: Since 1970 Mr. Casteel has made substantial

gifts to the Law School Foundation, and an endowed scholarship was established in his name. A stipend in the amount of the income from the fund is awarded annually.

CURATORS SCHOLARS IN LAW: Four scholars receive waiver of the incidental fee for the first two semesters. Recipients recommended by the faculty.

DEVELOPMENT FUND SCHOLARSHIPS IN LAW: Gifts by alumni and friends for the UMC Development Fund may be earmarked for School of Law scholarships, or if unrestricted may be allocated by the Development Fund for this purpose. Scholarships are awarded as often as sufficient funds accumulate.

JOHN S. DIVILBLISS MEMORIAL AWARD IN CIVIL PROCEDURE: Established by Law Student Assn.; award given the highest ranking student in the civil procedure course.

CHARLES EDWARD ERNST SCHOLARSHIP: A gift from Mrs. Ernestine Ernst Seiter is used for one or more scholarships. Recipients shall be students of good moral character who need financial assistance; first preference to those from Gentry Co., second preference to other Missouri residents.

GOVERNOR JOSEPH W. FOLK MEMORIAL SCHOLARSHIP: Established by the will of Mrs. Gertrude Folk in memory of J. W. Folk, former Governor of Missouri. Awarded to a second- or third-year student who is a Missouri resident and whose work indicates qualities of scholarship, character and promise of usefulness to society. Recipient, selected by the faculty and an advisory committee named by the donor, must demonstrate financial need to further a legal education and preparation for the Missouri Bar.

JUDGE ROY W. HARPER PRIZE: Established by Elliot H. Stein and M. R. Chambers in honor of Judge Harper's sixty-fifth birthday. Annual income from fund provides a prize, awarded annually to the student who does the best work in the course in Federal Courts.

BERNARD T. HURWITZ MEMORIAL PRIZE: Awarded annually to a student who does the best work and attains the best scholastic standing in the course Taxation. Established from funds provided by friends and associates in memory of Mr. Hurwitz.

WILLIAM E. KEMP MEMORIAL SCHOLARSHIP: Fellow lawyers and friends established an endowment for a scholarship for a law student selected by the faculty.

UNIVERSITY OF MISSOURI LAW SCHOOL FOUNDATION PRIZE: Awarded to

the graduating member of the senior class who maintains the highest scholastic standing throughout the senior year. No student who carries less than 12 hours of classwork in each semester is eligible for the prize. Established by the Law School Foundation.

UNIVERSITY OF MISSOURI LAW SCHOOL FOUNDATION SCHOLARSHIPS: Ten or more scholarships are awarded annually. Recipients selected on the basis of scholarship and financial need.

Blanchard, Van Fleet, Robertson & Dermott
Deacy & Deacy
Ewing, Ewing, Carter, Wight & Woodfill
Frost, Speckman & Fisher
Hendren & Andrae
Edward R. Jayne
Lowell L. Knipmeyer
Lathrop, Koontz, Righter, Clagett, Parker & Norquist
Mann, Walter, Burkart & Weathers
Neal, Newman, Bradshaw & Freeman
Oswald & Cottey
James A. Potter
Spencer, Fane, Britt & Browne
Strop, Watkins, Roberts & Hale
Woolsey, Fisher, Clark & Whiteaker

JOHN D. LAWSON PRIZE: A prize in cash or law books is awarded to a regularly enrolled student in the first-year class who does the best work in Contracts. Established by the Law School Foundation in memory of Mr. Lawson, former dean of the School.

U. G. LEWELLEN SCHOLARSHIP: The Missouri Bus and Truck Assn. contributed a substantial sum to the Law School Foundation for establishment of a scholarship in honor of Mr. Lewellen in recognition of his many years of outstanding service; the fund has been augmented by additional contributions from associates and other friends. Preference given to a Missouri resident, a member of whose immediate family is or has been actively engaged in the commercial highway transportation industry.

SAMUEL H. LIBERMAN MEMORIAL SCHOLARSHIP: Established by fellow lawyers and friends. Awarded annually to a law student selected by the Law School Scholarship Committee.

ALEXANDER MARTIN PRIZE: Cash or law books offered to a student regularly enrolled in the second-year class for the best work in Evidence. Established by the Law School Foundation in memory of Mr. Martin, former dean of the School.

MISSOURI BAR FOUNDATION GRANT: This Foundation makes an annual grant to a law student in each of the four law schools in Missouri. Primary consideration is financial need or hardship; at UMC the award ordinarily is

made during the course of the school year to meet an emergency situation.

MISSOURI FEDERATION OF WOMEN'S CLUBS HAZEL GOETSCH SCHOLARSHIP IN LAW: Available annually to a student who has a particular interest in the field of public affairs as related to the juvenile courts, and needs of children and youth. Recipient recommended by the Dean and the Law School Scholarship Committee. Established by Missouri Federation of Women's Clubs and named in honor of Mrs. Gustav F. Goetsch, president of the donor organization.

J. LEWIS PARKS PRIZE: Fellow lawyers, family, and friends provided this endowed prize. Awarded by the Law School to the student who receives the highest grade in Trade Regulations.

OMAR E. ROBINSON SCHOLARSHIPS: General scholarships awarded to entering and upperclass law students on the basis of scholarship, aptitude for the study of law, apparent prospect for service as a lawyer, and financial need. Established by the will of Ida C. Robinson in memory of her husband.

JAMES S. ROLLINS SCHOLARSHIPS: Awarded annually in recognition of merit and character to students in various UMC divisions. One is awarded to a second-year student in the School of Law. Established by Mr. Rollins.

EDGAR SHOOK MEMORIAL SCHOLARSHIP: The law firm of Shook, Hardy, Ottman, Mitchell & Bacon of Kansas City annually contributes to the Law School Foundation for a scholarship in memory of Mr. Shook, formerly of the Kansas City bar.

IKE SKELTON, SR., MEMORIAL AWARD FOR TRIAL PRACTICE: In memory of Ike Skelton, Sr., a former Curator of the University of Missouri who was deeply interested in the encouragement and training of young lawyers in the art of advocacy, his family established a trust providing an award to the student who receives the highest grade in Trial Practice. Recipient receives a prize and his name is engraved on a plaque in Tate Hall.

BYRON SPENCER MEMORIAL SCHOLARSHIP: After the death of Mr. Spencer, formerly of the Kansas City bar, fellow lawyers and other friends made memorial gifts to the Law School Foundation; an endowed scholarship was established in his name. An annual scholarship, not exceeding \$500, is awarded on the recommendation of the Head Football Coach and with approval of the Dean, to a student who lettered in football at this campus and who has completed eligibility for intercollegiate football.

STUDENT BAR ASSOCIATION AWARD: The name of the highest ranking student at the end of the first year in law school is engraved on a plaque in the corridor of Tate Hall.

KENNETH TEASDALE MEMORIAL SCHOLARSHIP: After the death of Mr. Teasdale, formerly of the St. Louis bar, fellow lawyers and other friends made memorial gifts to the Law School Foundation; an endowed scholarship was established in his name. An annual scholarship is awarded to a beginning student whose scholastic ability, leadership, and character give promise of outstanding contributions to the profession.

GUY A. THOMPSON AWARD: Income on an investment is awarded to the student who, during the academic year, has in the faculty's judgment published the best note or comment in the *Missouri Law Review*. Established by a gift to the Law School Foundation from Mr. Thompson, former member of the Board of Curators.

GUY A. THOMPSON MEMORIAL SCHOLARSHIP: Income from gifts by family and friends of Mr. Thompson provides an annual scholarship to a second-year student.

THE UNITED MISSOURI BANK OF KANSAS CITY ESTATE PLANNING AWARDS: Two annual prizes awarded to two seniors who, in the faculty's judgment, have made the most notable achievement in the course Estate Planning, or in a related subject during the year.

UNITED STATES LAW WEEK AWARD: A one-year subscription to *Law Week* is awarded by the Bureau of National Affairs, Washington, D.C. to a member of the graduating class who, in the faculty's judgment, makes the most satisfactory scholastic progress during the final year.

BOB WILLIAMS MEMORIAL SCHOLARSHIP: Bob Williams was a first-year law student when he died from injuries received in a motor vehicle accident. His parents, Mr. & Mrs. William R. Williams, made substantial memorial gifts to the Law School Foundation, and their gifts were augmented by gifts from fraternity brothers of Phi Gamma Delta, fellow law students, and other friends. Income from fund provides annual scholarships.

Scholarships in the SCHOOL OF LIBRARY AND INFORMATIONAL SCIENCE

Application should be made at 104 Stewart Hall.

RALPH PARKER PRIZE IN LIBRARY SCIENCE: The library staff provides a prize for an outstanding student in Library Science in

recognition of Dr. Parker's service as UMC librarian.

RUTH TANDY ROYSE FELLOWSHIP IN LIBRARY SCIENCE: See Index.

Scholarships in the SCHOOL OF MEDICINE

Application should be made at M228 Medical Sciences Building.

CURATORS SCHOLARS IN MEDICINE: Four scholars receive a waiver-of-fees equal to the incidental fee and the supplemental fee for the first two semesters. Recipients recommended by the faculty. Apply through the Dean.

DEPARTMENTAL AWARDS: At graduation time, the faculty gives special recognition awards to students who have done especially fine work in various fields of study.

DOCTORS DAY AWARD: Stipend is awarded annually to a worthy cause and needy student. Established by the Boone Co. Medical Society Women's Auxiliary.

PARKER B. FRANCIS AWARDS IN ANESTHESIOLOGY: One or two awards made annually to students who have shown excellence in scholarship in anesthesiology.

GENERAL PRACTICE GRANT: Initiated by Dr. Bruce Bucher through the financial assistance of Smithville (Mo.) Clinic, the grant is now continued by additional contributions from interested groups and individuals. Grant is for a fourth year student in the final semester, who has shown an interest in a career in general practice and who displays unusual promise in this area.

HEALTH PROFESSIONS SCHOLARSHIPS: Under the provisions of the Health Professions Act of 1966, as amended, the Federal Government grants funds each year to provide scholarships to students who need assistance. Amount of scholarship depends on needs of the student. Apply to the Dean or the Office of Student Financial Aids.

KANSAS CITY TRUST AND FOUNDATION FELLOWSHIP FUND: A gift from the Kansas City Trust and Foundation made to the School of Medicine to provide stipends of varying amounts to outstanding collegiate scholars who have an interest in medicine.

DR. FRED B. KYGER, JR., SCHOLARSHIP FUND: Annual stipend awarded to the fourth-year student with the best record in obstetrics. Established by Dr. Kyger.

ARTHUR ROCHFORD McCOMAS MEMORIAL MEDICAL HISTORY ESSAY CONTEST: Open to all students; carries a first prize of cash.

MEDICAL SCHOOL FOUNDATION SCHOLARSHIP: Annual award to a second-year student selected for excellence in scholarship and scientific leadership.

JOSEPHINE & JENNIE MINCKE MEDICAL EDUCATION AND RESEARCH FUND: This fund, or any income from it, is for teaching, research, and education in the field of Medicine, with particular emphasis on the furtherance and improvement of general medical practice and medical family practice. Recommendations and selections made by the medical practice section of the UMC Medical School.

MISSOURI STATE MEDICAL SOCIETY AWARD: An award and a scroll given to the top medical student in the graduating class.

DR. J. C. PARRISH SCHOLARSHIPS IN MEDICINE: Two awards made annually to students selected on the basis of scholarship, character and financial need. First award goes to a third-year student, the second to a fourth-year student. Given by his wife in memory of Dr. Parrish, former member of the Board of Curators.

PFIZER LABORATORIES MEDICAL SCHOLARSHIP AWARD: Awarded to a deserving student, based on scholastic record, financial need, or both.

PRECEPTORSHIP AWARD: Provided by Sears-Roebuck Foundation, through the Student American Medical Assn., in support of the preceptorship program.

JAMES S. ROLLINS SCHOLARSHIP IN MEDICINE: Stipend awarded annually to a first year student selected on the basis of merit and character. Established by J. S. Rollins.

SCHERING SCHOLARSHIP GRANT IN MEDICINE: Schering Corp. provided a grant through the St. Louis Academy of General Practice for the establishment of an annual scholarship for a deserving student. Preferably, recipient should be in the senior year, and the scholarship granted on condition that recipient will enter general practice.

SURGERY AWARD: Given annually "for original effort or investigation by an inquiring mind" to any student doing work in the Dept. of Surgery. Established by Dr. Hugh E. Stephenson, Jr., in honor of Dr. William J. Hinton.

UPJOHN AWARD: Outstanding achievement in academic clinical proficiency is recognized by a cash award to a fourth-year student.

In addition to the scholarships and awards listed above, Summer Fellowships may be available for a limited number of students. Some of these are as follows:

Lederle Fellowships
Missouri Heart Association Fellowships
National Foundation Fellowships
Salem, Missouri, United Fund Fellowships
Smith, Kline and French Foundation Fellowships
Tobacco Industry Research Fellowships
United States Public Health Service Fellowships

Scholarships in the SCHOOL OF NURSING

Application should be made at M234 Medical Sciences Building.

ALLSTATE FOUNDATION NURSING SCHOLARSHIP: Recipient selected from among Missouri residents by the Missouri League for Nursing, Inc.

ALUMNI ASSOCIATION OF THE SCHOOL OF NURSING PRIZES: Awarded to a member of each class who has attained a high scholastic record (freshman, sophomore, junior) and has shown the most outstanding ability in the field of nursing (senior). Established by the Alumni Assn. of the School of Nursing.

HERTHA EITZEN SCHOLARSHIPS IN NURSING: The deceased provided in her will a gift to assist worthy girls in Nursing.

HEALTH PROFESSIONS SCHOLARSHIPS IN NURSING: The Federal Government is granting funds to provide scholarships to worthy students who need financial assistance. Amount of the scholarship depends upon needs of recipient. Apply to the School of Nursing, or the Office of Student Financial Aids. Students already qualified as Registered Nurses not eligible for these scholarships.

MYRTLE LONGENBACH NURSING SCHOLARSHIP: Annual income from this investment provides scholarships for worthy students in nursing. Recipients recommended by the Dean, School of Nursing.

MISSOURI FEDERATION OF WOMEN'S CLUBS ALICE HOLLIDAY SCHOLARSHIP IN MENTAL HEALTH: Stipend awarded to a student interested in working in the field of mental health. Recipient chosen by faculties of the Schools of Medicine and Nursing; selection based on scholastic attainment, financial need, and good character. Although young women are given first preference, a man may also be considered.

SEVENTH DISTRICT, MISSOURI NURSES' ASSOCIATION SCHOLARSHIP: Stipend awarded to a senior residing in the Seventh District who agrees to return to the district to work for a period of one year following graduation.

LUCILLE SPALDING SCHOLARSHIP FOR NURSING STUDENTS: Upon Prof. Spalding's retirement from UMC, her professional colleagues, friends and students established a scholarship fund for worthy undergraduate and graduate students majoring in nursing.

WOMEN'S AUXILIARY TO THE BOONE COUNTY MEDICAL SOCIETY NURSE'S SCHOLARSHIP: One or more scholarships are available to residents of Boone Co. who have professional qualifications to be a good nurse, have completed one calendar year in nurse's training with satisfactory grades, and who need financial assistance. Award established by the Women's Auxiliary to the Boone Co. Medical Society.

Scholarships in the COLLEGE OF VETERINARY MEDICINE

Application should be made at 104 Conaway Hall.

CURATORS SCHOLARS IN VETERINARY MEDICINE: Two scholars receive a waiver of the incidental fee and supplemental fee for the first two semesters. Students recommended by the faculty; apply to the Dean.

COLLEGE OF VETERINARY MEDICINE PRIZES, HONORS, AND SCHOLARSHIPS: At the close of the school year, faculty recommends outstanding students in various fields of veterinary study for special awards and recognition.

DR. EDGAR F. EBERT MEMORIAL AWARDS: Stipends (for the Small Animal Clinicians Award and Large Animal Clinicians Award) are designated to fourth-year Veterinary Medicine students who achieve academic excellence. Recipients selected by Awards Committee of the College of Veterinary Medicine. Awards funded by Mrs. Ebert and friends.

GAMMA SIGMA DELTA SCHOLARSHIP AWARD: The society annually honors a fourth-year student who has demonstrated high academic and extra-curricular achievement. Student's name is inscribed on a permanent plaque which hangs in the College's Veterinary Medicine Library.

ERNEST L. GARNER MEMORIAL SCHOLARSHIP FUND: See Index.

HOWARD R. HACKLER MEMORIAL SCHOLARSHIP: See Index.

HEALTH PROFESSIONS SCHOLARSHIPS IN VETERINARY MEDICINE: The Federal Government provides funds for scholarships for worthy students in need of financial assistance. Amount of scholarship may vary according to recipient's need. Apply to the Dean or the Student Financial Aids Office.

MERCK AWARD: Personalized copies of "Merck Veterinary Manual" are presented to the students in the third- and fourth-year classes having the highest scholastic averages.

PFIZER SCHOLARSHIP: An award for scholarship and leadership given to a third-year student to defray part of the expenses of the fourth year while completing requirements for the D.V.M. degree.

PHI ZETA AWARD: Awarded to the student with the highest scholastic average for the first three semesters.

UPJOHN AWARDS: A stipend, a certificate of award, and a fitted leather medical case are awarded to two fourth-year students who show the greatest proficiency in large and small animal clinical skills.

ANNUAL AWARD OF THE WOMEN'S AUXILIARY TO THE AMERICAN VETERINARY MEDICAL ASSOCIATION: A certificate and a cash award are presented to the fourth-year student who does the most to advance the College and the profession on the campus.

VETERINARY MEDICINE MAGAZINE AWARDS: Established by the late Dr. Robert L. Anderes, editor of *Veterinary Medicine*. Awards given to two fourth-year students on the basis of greatest improvement in large animal clinical skills. They consist of a stipend, certificate of award, and a subscription to *Veterinary Medicine*.

Awards and Prizes for FORENSIC, LITERARY, AND MUSIC ACHIEVEMENT

Recipients of all scholarships are selected by the divisional Scholarship Committee.

HORACE E. ALLEN AND RUTH MELCHER ALLEN SCHOLARSHIP: Family and friends of the late H. E. Allen, M.D., established an endowment to provide an annual scholarship in music for an undergraduate or graduate student of wind instruments, strings, or piano. Selection based on high scholastic ability, character, and contribution to the activities of the music department. Established in recognition of Dr. Allen's lifetime interest and participation in music activities at UMC.

JAN BLANKENSHIP MEMORIAL SCHOLARSHIP IN PIANO: Endowment established by family and friends of the deceased provides an annual scholarship for a piano major in the Music Dept. Selection made by music faculty.

DEVELOPMENT SCHOLARSHIPS IN BAND AND ORCHESTRA: The Development and Alumni Office offers several yearly scholarships to encourage talented students to participate in the band and orchestra. Recipients and amount of stipend recommended by the Music Dept. Apply to the Scholarship Committee, Dept. of Music.

APPLIED MUSIC SCHOLARSHIPS: Thirty scholarships, each carrying a stipend equal to applied music fees for a semester, are available. Need, as well as musical talent, is an important consideration. Established by the Board of Curators and awarded on recommendation of the Music Dept.

CURATORS SCHOLARS IN MUSIC: Scholars receive a waiver of the incidental fee for two semesters. Awarded to undergraduates majoring in music or participating in musical activities. Recipients recommended by Music Dept. faculty on the basis of musical ability, scholastic standing, and financial need. All applicants audition.

CURATORS SCHOLARS IN ORCHESTRA: Eighteen scholars receive a waiver of incidental fees for two semesters. Selection is by application and audition based on talent and performance and on Music Dept. recommendations. Students selected for University Concert Orchestra are eligible to apply.

CURATORS SCHOLARS IN SPEECH AND DRAMATIC ART: Nine scholars receive a waiver of the incidental fee for two semesters. Undergraduate recommended by the Speech and Dramatic Art Dept. faculty on the basis of scholastic excellence, financial need, and forensic ability as demonstrated through participation in high school or university activities.

WILLIAM B. ITTNER, SR., FINE ARTS PRIZE: Awarded for the most meritorious work in music or art. Established by Mr. Ittner, fellow of the American Institute of Architects of St. Louis.

ELDON L. JONES MEMORIAL AWARD: Stipend given on recommendation of Music Dept. Mr. Jones was known for assisting other students, conducting musical groups, and making musical arrangements. Award established by former students associated with him at UMC.

PAULINA KUNTZ MUSIC AWARD: Two equal awards consisting of books, parchment, or cash given to a man and a woman, candidates for degrees in music, who during the year have done exceptional work in the field of original musical composition. Established by Harriet C. Hulick in memory of Ms. Kuntz.

MAHAN PRIZES: Established by George A. Mahan in memory of his wife, Ida B. Mahan.

Story Prizes: A first and a second prize offered for the best original short stories written and submitted by any resident student.

Non-fiction Prizes: A first and a second prize offered for the best original non-fiction articles written and submitted by any resident student.

Poetry Prizes: A first and a second prize offered for the best original poems written and submitted by any resident student.

UNIVERSITY ESSAY PRIZES: A first and a second prize offered for the best original essays written and submitted by any resident student.

FRESHMAN PROSE PRIZES: A first and a second prize offered for the best English papers, of whatever character, submitted as regular assignments by any student enrolled in the freshman course in Composition.

PAUL & GERTRUDE MATHEWS SCHOLARSHIP IN MUSIC EDUCATION: Funds established by the will of Paul W. Mathews, former UMC Prof. of Music, provides a scholarship for a junior, senior, or graduate student majoring in Music Education. Recipient shall possess outstanding teaching potential and after graduation teach Music Education in a public or private school or college for at least two years. Recipients recommended by Music Dept. to the Scholarship Committee on Aids and Awards.

McANALLY MEDAL: Awarded annually for the best essay submitted as a regular assignment by any resident student enrolled in an upperclass course in English. Established by David R. McAnally, Jr.

MISSOURI FEDERATION OF WOMEN'S CLUBS, PEARL BOUCHER MATTHEWS SCHOLARSHIP IN MUSIC: An annual scholarship, preferably for a junior or senior who is a serious student of music or who would make a contribution to the music world through performance, composition, or teaching. Scholarship named for a past president of donor organization.

SIBYL POMMER POETRY AWARD: Income from an endowment in Miss Pommer's will provides an annual award to a student of worthy character who does the best work in versification during the freshman year.

WILLIAM & STELLA POMMER SCHOLARSHIPS: Annual income from an endowment in Sibyl Pommer's will provides a scholarship for a student in music enrolled in his or her first two years at UMC. Established in memory of her parents. Mr. Pommer was for a number of years a professor of music at UMC.

SIGMA ALPHA IOTA SCHOLARSHIP: Established by St. Louis alumnae of Sigma Alpha Iota. Awarded on the basis of ability, talent, and financial need to a woman student member of the Iota Lambda Chapter.

ROBERT J. SCHWEGMAN UNIVERSITY SINGERS SCHOLARSHIP: Gift income provides stipends for students in University Singers who are worthy in character, have financial need, and show good intentions of remaining members of the Singers. Selection made by its Director.

UNIVERSITY BAND SCHOLARSHIPS: Stipend awarded each member of the University Band who participates in the program throughout the year. Members chosen by audition and may or may not be enrolled for credit in Music 41, University Concert Band. The band organization serves athletic, military, and concert functions. Scholarships established by the Board of Curators.

UNIVERSITY SINGERS VOICE SCHOLARSHIP: Members of the staff and others interested in vocal music contribute to a fund to provide scholarships from time to time for students participating in vocal music. Apply to the Dept. of Music.

Scholarships and Awards for ATHLETIC ACHIEVEMENT

Application should be made at 341 Hearnese Building.

ATHLETIC SCHOLARSHIPS: Students with special interests in athletic competition may apply for scholarships under the regulations of the National Collegiate Assn. and the Big Eight Conference, of which the University of Missouri-Columbia is a member. Scholarships are awarded by the Athletic Scholarships Committee.

BIG EIGHT INTERCOLLEGIATE CONFERENCE MEDAL: Awarded by the conference to one student in the graduating class of each member school for outstanding achievement in athletics and scholarship. Established by the Missouri Valley Intercollegiate Athletic Assn.

ARTHUR J. BITKER STUDENT AID FUND: An annual stipend awarded to a woman student who actively participates in golf, needs financial assistance, and is of good moral character. If no qualified woman is chosen, stipend may be granted to a man.

DAVID A. BLANTON, SR., ATHLETIC SCHOLARSHIPS: Income from an endowment in Mr. Blanton's will provides an annual

scholarship. Recipient selected on the basis of financial need, athletic ability, and leadership in football. Recommendations made by the Director of Athletics and the football coaching staff.

JOHN BROWN—DIXON ATHLETIC SCHOLARSHIP FUND: Income from an endowment established by friends and the City of Dixon is used for a student athlete. Primary consideration given to a student athlete from the Dixon area who portrays leadership and athletic ability. Recipient selected by the Athletic Scholarship Committee after considering the recommendation of the coaching staff.

HERB BUNKER SCHOLARSHIP: Annual income from a fund provides athletic scholarships to worthy students. Recipients, the number of scholarships, and amount of the stipends are determined by the Aids and Awards Committee after considering recommendations of Director of Athletics.

PAUL J. CHRISTMAN MEMORIAL SCHOLARSHIP FUND: Income from an endowment established in memory of Mr. Christman provides an athletic scholarship. Mr. Christman was an All-American in 1938-39-40 and participated in the first University of Missouri bowl game in 1939; many of his passing records still hold. He was a television announcer and was named to the NCAA Football Hall of Fame. Recipients determined by the Scholarship Committee on Aids and Awards upon recommendation of the Director of Athletics.

RUBY J. CLINE PHYSICAL EDUCATION SCHOLARSHIP: Income from this endowment provides an annual scholarship to a junior woman student specializing in the field of Physical Education. Selection based on grade point average, leadership, and promise. Recipients chosen by Scholarship Committee appointed by the Coordinator of Women's Undergraduate Program in Physical Education.

PHIL COTTON GOLF SCHOLARSHIP: Income from an endowment established by the family and friends of the late W. Philip Cotton provides scholarships for students participating in intercollegiate golf competition. The stipend to any recipient is determined by the selection committee, taking into consideration the money available.

EVANS SCHOLARS: Western Golf Assn. provides 40 to 50 scholarships annually, consisting of tuition, fees and room, for worthy students who have been caddies. Application is to be made through the local Western Golf Assn. club. Final selection based on academic excellence and financial need.

DON FAUROT ATHLETIC SCHOLARSHIP: An original gift from the M Men's Organization of Greater St. Louis provides scholarships for worthy athletes. The fund is named in recognition of Don Faurot's years of leadership in athletics as Head Football Coach and Director of Athletics. Friends and associates continue contributions.

AL F. GOEPEL AWARD: Each year a watch or trophy is given to the outstanding football end and presented at the annual football banquet. Recipient should be an upperclassman with at least a 2.0 scholastic average.

A. P. GREEN FIRE BRICK CO. ATHLETIC SCHOLARSHIP: Established by the A. P. Green Refractories Co., Mexico, Mo. Annually awarded to an outstanding athlete on the basis of high moral character, scholarship, and participation in intercollegiate athletics. Recipient selected by Athletic Scholarship Committee after considering recommendations of the coaching staff.

ROY P. HART SCHOLARSHIPS: See Index.

GWINN HENRY AWARD: A prize awarded to the second-year man on the football squad who, by his observance of the football rules of training and the instructions of the coaching staff, and by exemplification of his spirit of cooperation with his teammates, has contributed most to the development of the team. Established by Earl Nelson of St. Louis in honor of Gwinn Henry, a former UMC football coach.

EUGENE R. HOOKS SCHOLARSHIP: Annual scholarship established by Mrs. Hooks in memory of her husband. Benefits a football player who needs assistance for advanced study. Recipient should have demonstrated extreme loyalty to the team during his participation in football.

HARRY ICE-ROBERT WILLITS FUNDS: Income used for worthy projects under the direction of the Director of Athletics; priority given to scholarships. Recipients selected by the Aids and Awards Committee upon recommendation of the Director of Athletics or other such officers or committee appointed by him for that purpose.

M MEN'S SCHOLARSHIP TROPHY: A silver trophy is awarded to the senior athlete having the best scholastic record while at UMC. Established by James A. Gibson; maintained by the M Men of Missouri.

CARL F. MEIER AWARD: annual stipend given to a member of the freshman football team, preferably a guard or lineman, who has shown the most dedication, humility, and

value to the team. Scholarship, citizenship, and character considered in recommending recipient. A plaque in a permanent place on the campus is inscribed with the names of the yearly recipients.

MISSOURI GIRLS' GOLF ASSOCIATION SCHOLARSHIPS: Scholarships are available each year to girls on the basis of their interest in golf, good sportsmanship, financial need, and scholastic ability. Recipients selected from among the girls who participate in the Association's annual golf tournament. Donor may vary amount of the stipend according to availability of funds.

MISSOURI SENIOR GOLF ASSOCIATION SCHOLARSHIPS: Scholarships are available to Missouri boys who are golfers with satisfactory scholarship and need financial assistance. One scholarship is designated in memory of Dr. H. A. Lowe, Sr.; another in memory of James T. Blair, Jr., former Governor of Missouri; and in honor of Ralph Hammond, former Secretary-Treasurer and founder of Missouri Senior Golf Assn. These men were directors of the MSGA.

MISSOURI STATE AMATEUR GOLF ASSOCIATION SCHOLARSHIPS: UMC is one of several schools designated by the Missouri State Amateur Golf Assn. to participate in its scholarship program. Stipends available annually for high school seniors who have shown outstanding interest in golf. Scholarships renewable each year for three additional years subject to satisfactory progress.

MISSOURI STATE JUNIOR BOYS GOLF ASSOCIATION SCHOLARSHIPS: Annual scholarships are available to boys on the basis of their interest in golf, good sportsmanship, financial need, and scholastic ability. Recipients selected from the boys who participate in the Association's annual golf tournament. Donor may vary amount of the stipend according to availability of funds.

CHARLES RASH MEMORIAL SCHOLARSHIP FUND: A memorial fund established by friends of Mr. Rash, former UMC football player and assistant coach, provide scholarships to a sophomore football player who has demonstrated exceptional leadership and ability on the football field. Recipient recommended by the Athletic Director and the Head Football Coach.

HENRY F. SCHULTE AWARD: An award made to the first-year man on the football squad who has contributed the most to the development of the team. Established by Earl Nelson in honor of Mr. Schulte, former UMC football coach.

CHAUNCEY SIMPSON MEMORIAL SCHOLARSHIP FUND: Income from an endowment established in memory of Mr. Simpson provides an athletic scholarship. Mr. Simpson, who competed in football and track, was a football, track, tennis, and golf coach during his UMC coaching career from 1935-1966. Recipients determined by the Scholarship Committee on Aids and Awards upon recommendations of the Director of Athletics.

BYRON SPENCER SCHOLARSHIP IN LAW: See Index.

VIRGIL SPURLING MEMORIAL FOOTBALL SCHOLARSHIP: An annual scholarship for a varsity football player chosen on the basis of athletic ability, good citizenship, and academic achievement. Established by friends in memory of Mr. Spurling, who served UMC for many years as Executive Secretary for the Committee on Intercollegiate Athletics.

WILBUR N. (Sparky) STALCUP MEMORIAL: Family and friends established an endowment, the income to be used for a student athlete who best exemplifies the leadership and outstanding qualities that were manifest in a man who was a long-time UMC basketball coach and Athletic Director. Recipient selected by the Athletic Committee after considering recommendations of the coaching staff.

HARRY TIDD SCHOLARSHIP: See Index.

ART WADKINS MEMORIAL GOLF SCHOLARSHIP: Provided by various donors, this scholarship was established for participants in the University of Missouri-Columbia golf program. Selection made by Committee on Student Financial Aids upon recommendation of the Director of Athletics.

CARL YECKEL ATHLETIC SCHOLARSHIP FUND: A \$15 per month stipend, in memory of Carl Yeckel (former outstanding lineman) is awarded to a member of the football squad. Recipient, whose name is engraved on a plaque, is recommended by the Head Football Coach and Athletic Director. Selection based 25 per cent on academic achievement, 25 per cent on citizenship, and 50 per cent on football ability and value to the team. Established by Phil Yeckel, brother of Carl.

MILITARY Scholarships and Achievement Awards

UMC offers Reserve Officer Training Corps programs in all of the military services—Air Force, Army, Navy, and Marines. The Marine program is included in the Navy program. Each of the services

offers four-year scholarships which provide tuition fees, books, uniforms and \$100 per month during the four years that the student is working on a bachelor's degree. Additional scholarships for one, two, or three years are available, once the student is enrolled.

Each service has its own manner of selecting candidates, which includes the evaluation of the high school academic record, and certain specific tests which are given for selection purposes. In addition, each recipient must be able to pass the physical examination required by the service which he plans to enter.

In accepting the scholarship, the recipient is obligated to maintain acceptable academic performance, participate in certain summer training programs, accept a commission in the service, and to serve on active duty for a specified length of time after graduation.

Students who do not qualify for a four-year scholarship, but volunteer to participate in the ROTC program, may receive uniforms and \$100 per month for participating during the junior and senior years. Such students contract to accept a commission and serve on active duty after graduation.

Students wishing to participate in any of the ROTC programs, either scholarship or non-scholarship, should contact the service of their choice early during the senior year of high school. Students attending other colleges or universities, expecting to transfer to the university may arrange to participate in an ROTC program during the junior and senior years. Advance arrangements should be made with the service of their choice.

Additional information may be obtained by writing to one of the following:

AIR FORCE
Professor of Aerospace Science, Crowder Hall,
Columbia, MO. 65201

ARMY
Professor of Military Science, Crowder Hall,
Columbia, Mo. 65201.

NAVY AND MARINES

Professor of Naval Science, Crowder Hall,
Columbia, Mo. 65201.

AIR FORCE ASSOCIATION AWARD: A medal awarded to outstanding AS IV AFROTC cadet selected on the basis of demonstrated leadership, air science and other academic grades, and observed officer qualities during the Air Force ROTC advanced course. Established by the Air Force Assn.

AIR FORCE TIMES AWARD: This award given in recognition of special excellence in military and academic activities.

AMERICAN LEGION GENERAL MILITARY AWARD: A medal and ribbon presented annually to a ROTC junior and a ROTC senior in each detachment. Selection based on military leadership, discipline, character, and citizenship.

AMERICAN LEGION SCHOLASTIC MEDALS: Presented to junior and senior cadets who have distinguished themselves by academic excellence placing them in the top 10 per cent of the upper 25 per cent in ROTC courses.

AMERICAN ORDNANCE ASSOCIATION AWARD: Awarded to a senior for proficiency in chemistry or chemical engineering.

AMERICAN SOCIETY OF MILITARY ENGINEERS MEDAL: A limited number of gold medals are awarded to outstanding advanced ROTC students throughout the United States who have excelled in engineering studies.

ARMED FORCES COMMUNICATIONS AND ELECTRONICS ASSOCIATION HONOR AWARDS: A gold medal is awarded to one outstanding senior Army, Naval, and Air Force ROTC cadet in each service majoring in electrical engineering. Recipients selected jointly by the appropriate ROTC department and the Dean of Engineering. Award based on demonstrated qualities of leadership in ROTC, high moral character, aptitude for military service, academic records, and leadership in recognized campus activities, especially in the fields of communications, electronics, or photography. Awards established by the Armed Forces Communications Assn., Washington, D. C.

ASSOCIATION OF UNITED STATES ARMY MEDALS: A medal awarded to a senior Army ROTC cadet who is outstanding in leadership; one to the senior Army ROTC cadet and one to the junior Army ROTC cadet who are outstanding in artillery tactics and technique. Awards established by the Assn. of the U. S. Army.

BOARD OF CURATORS MEDALS: The Board of Curators in 1931, with later additions, established the following medals for proficiency in the ROTC programs:

NAVY

Senior Gold Medal Sophomore Silver Medal
Junior Gold Medal Freshman Silver Medal

AIR FORCE

Senior Gold Medal Sophomore Silver Medal
Junior Gold Medal Freshman Silver Medal

ARMY

Senior Gold Medal Sophomore Silver Medal
Junior Gold Medal Freshman Silver Medal

Marksmanship: A medal is awarded to a student in each ROTC program, based on the highest average score in marksmanship during the current year.

Elementary Student Proficiency: A medal is awarded to the outstanding student in each of the freshman and sophomore courses of the Army, Naval, and Air Force ROTC programs, based on scholastic ranking, standing in ROTC, and aptitude for general service.

Advanced Student Proficiency: A medal is awarded to the outstanding student in each of the junior and senior courses of the Army, Naval, and Air Force ROTC programs, based on scholastic ranking, standing in ROTC, and aptitude for general service.

Summer Camp or Cruise Proficiency: A medal is awarded to each of the two outstanding students who are rated as most proficient at the Army ROTC summer camp; to the two students with the best record in the first and second Air Force summer camps, respectively; and to the regular NROTC midshipman with the best record based upon average grades of the three summer cruises.

DAUGHTERS OF AMERICAN REVOLUTION AWARD: A medal is awarded annually to an outstanding cadet enrolled in the Army ROTC for the freshman year. Established by the Columbia Chapter of the DAR.

DAUGHTERS OF FOUNDERS AND PATRIOTS OF AMERICA AWARD: A medal is awarded by the Missouri Chapter of the Daughters of Founders and Patriots of America to an outstanding cadet enrolled in Army ROTC for the freshman year.

GENERAL DYNAMICS AWARD: Granted to the outstanding senior in each ROTC branch on the basis of demonstrated leadership and officer qualities.

NOEL WILLIAM PALMETER MEMORIAL AWARD SCHOLARSHIP: See Index.

PROFESSOR OF AEROSPACE STUDIES AWARD: Given in recognition of dedicated interest in aerospace studies and special service to the program.

RESERVE OFFICERS ASSOCIATION AWARDS: A medal is offered, one each, to an outstanding sophomore in Army, Naval, and Air Force ROTC, based on UMC standing, ROTC grades, and aptitude for general service as shown during the year. A medal is offered to one junior and one senior with the same qualifications from each service.

SCABBARD AND BLADE AWARDS: The honor society of ROTC cadets and midshipmen offers annual awards to the outstanding cadet in the first-year course of each of the three ROTC programs.

SCABBARD AND BLADE SCHOLARSHIPS: Two scholarships are offered, one to a junior and one to a senior ROTC cadet based on demonstrated excellence in ROTC studies and financial need. Recipients recommended by a committee of campus ROTC faculty and Scabbard and Blade representatives. Recipients must have signed an agreement to accept a commission with the Army, Navy, or Air Force when offered.

SONS OF AMERICAN REVOLUTION MEDAL: A medal awarded a cadet in each of the ROTC programs. Recipients chosen on the basis of leadership, soldierly bearing, and excellence.

SUPERIOR CADET RIBBON AWARD: This award, established by the Dept. of the Army, is made annually to a member of each class in the Army ROTC, selection to be made by a board established in the PMS. Those eligible for consideration must be regularly enrolled students in Army ROTC, in the upper fourth of their ROTC class in academic work, and must be recommended by the PMS and the dean of the division in which the student is enrolled. Criteria for selection also include military and academic leadership, and potential officer qualities.

VETERANS OF FOREIGN WARS MEDALS: A medal, awarded to the one outstanding cadet in each of the senior courses of the ROTC programs, is based on scholastic rank, standing in ROTC, and aptitude for general service. Established by the Boone County Post 280 of the VFW.

BOARD OF CURATORS CUPS: A silver cup is awarded each year to the best drill unit in each of the Army, Navy, and Air Force programs. UMC retains the cup but has inscribed upon it the name of the unit commander and the unit winning the award.

GRADUATE FELLOWSHIPS, SCHOLARSHIPS, AND PRIZES

Recipients of all scholarships are selected by the divisional Scholarship Committee.

OTHER ACCOUNTING AWARDS: Certain monies are received from time to time from donors who prefer no publicity for their scholarship program. Recipients selected on the basis of superior work in accountancy.

ALEPPO GROTTO SCHOLARSHIPS IN EDUCATION: See Index.

HORACE E. ALLEN AND RUTH MELCHER ALLEN SCHOLARSHIP: See Index.

ARTHUR ANDERSEN FUND IN ACCOUNTANCY: See Index.

ASSOCIATED GENERAL CONTRACTORS OF MISSOURI GRADUATE SCHOLARSHIP: Awarded to a graduate student in the field of construction management. Recipient shall be a Missouri resident chosen at the completion of undergraduate work at the University of Missouri, either at Columbia or Rolla. Preference given to those students who held the undergraduate scholarship sponsored by the Associated General Contractors of Missouri.

LEWIS E. ATHERTON RESEARCH FUND: Assists research efforts of students in Dept. of History and provides money for necessary travel. Recipient recommended by a committee appointed by Dept. Chairman.

JOHN HOMER BOTHWELL EDUCATIONAL FUND: Endowment income previously used only for student loans. Under terms of trust it may now be used for scholarships and fellowships also. Preference given to students from Pettis Co.

J. W. BURCH LOAN AND FELLOWSHIP FUND: See Index.

E. M. CARTER MEMORIAL AWARD: Annually presented to a student from Missouri in the first year of graduate work in the field of education. Award based on need, superior scholarship, and professional promise as a classroom teacher as determined by the College of Education faculty. Established by Missouri State Teachers Assn. in memory of Mr. Carter who served as secretary during the years 1907-1909, 1912-1937.

COLUMBIA ART LEAGUE SCHOLARSHIP: See Index.

CONGRESSIONAL FELLOWSHIP: Payable annually in twelve equal installments. Awarded to a student in political science who has substantially completed on-campus re-

quirements for the doctoral degree. Recipient assigned to the office of a member of the Missouri delegation in Congress and, where possible, attached to the fellowship group sponsored by the American Political Science Assn., Washington, D. C. Criteria established by this association are followed by the chairman of the Political Science Dept. and the Dean of the Graduate School in recommending a recipient. Established by the Board of Curators.

CURATORS GRANTS-IN-AID TO INTERNATIONAL GRADUATE STUDENTS: The Curators of the University of Missouri provide grants-in-aid for international students and displaced persons desiring to enroll in the Graduate School and who need financial assistance. Grants-in-aid cover amount of the incidental fee. Application blanks and detailed information may be obtained from the Student Adviser, 114 Read Hall.

WINTERTON CONWAY CURTIS SCHOLARSHIP IN ZOOLOGY: Awarded annually to a graduate student in zoology, for the purpose of travel and maintenance at a marine biological station. Recipient recommended by Zoology Dept. on the basis of scholarship, interest, and promise. Prof. Curtis was dept. chairman of Zoology for 30 years.

MORRIS E. DEWITT MEMORIAL SCHOLARSHIP FUND: An annual scholarship awarded to a civil engineering graduate student majoring in Construction-Management as evidenced by having worked in this field. Recipient selected by a College of Engineering faculty committee, on the basis of scholarship, interest, promise, and need. Fund established by the Associated General Contractors of Missouri in memory of Mr. DeWitt, a past president of AGC who also served on its Board of Directors, and as a member of the Missouri Chamber of Commerce.

EISENSTEIN PRIZE: At the time of spring commencement, a cash award is made to an outstanding graduate student in physics. Prize established in honor of Albert S. Eisenstein, physics professor from 1947-53.

FAIRCHILD PUBLICATIONS SCHOLARSHIPS: See Index.

GERALDINE K. FERGEN SCHOLARSHIP: See Index.

LESLIE & ELYNOR M. FLEGEL SCHOLARSHIPS: See Index.

D. R. FRANCIS SCHOLARSHIP: Annual scholarship given to a graduate student studying either Public Affairs or Creative Writing. Selected by the Graduate School Scholarship Committee.

GILBREATH-McLORN FUND IN ENTOMOLOGY: See Index.

GREGORY FELLOWSHIPS: The Graduate School offers several Gregory Fellowships each academic year. Fellowships awarded to outstanding new graduate students entering any graduate program. Applications should be obtained from, and returned to, the department or area program in which the student plans to enroll. Gregory Fellows are eligible to receive Graduate Teaching Assistantships and Graduate Research Assistantships, if available.

HARRY E. HAMMOND PRIZE IN PHYSICS: Family and friends of the late Dr. Hammond, professor of physics, contributed funds for an annual cash prize to be awarded in his memory. The prize, for a graduate student who has made or is making the most significant contribution to the undergraduate teaching program in physics, serves as an incentive toward better teaching—one of Dr. Hammond's lifelong goals. The fund was made a permanent award through the establishment of an endowment by his wife, Elizabeth H. Hammond.

LEONARD HASEMAN SCHOLARSHIP IN ENTOMOLOGY: See Index.

WILLIAM HENRY HATCH RESEARCH FELLOWSHIP: Established by the College of Agriculture to honor the former Missouri Congressman who authored and sponsored the Agricultural Experiment Station Act of 1887 (the Hatch Act). Awarded annually to students undertaking work toward a Ph.D. in Agriculture. Recipients selected by the Dean and the chairman of the department in which the degree will be earned.

THEO W. H. IRION MEMORIAL SCHOLARSHIP: See Index.

MORRIS E. JACOBS FELLOWSHIP: Awarded annually to a student in Journalism or a candidate for the Master's degree. Established by Bozell & Jacobs, advertising agency, in honor of Mr. Jacobs, former chairman of the board and a Journalism alumnus. The Fellow receives a cash award and the opportunity to be employed in one of the 13 offices of the firm during the summer months prior to the senior or graduate year.

CHARLES KIEPE SCHOLARSHIPS: Open to graduate students in agriculture. Awarded under the same conditions as apply to the Gregory scholarships. Application blanks may be obtained from the Dean of the Graduate School. Established in 1932 by the will of Charles Kiepe.

SAMUEL H. KRESS FOUNDATION FELLOWSHIPS: Fellowships for students admitted to the Ph.D. program in Art History provide one stipend of \$3,000 which is renew-

able, and one or more travel fellowships, granted each summer.

JOHN AND MARY LOCKWOOD SCHOLARSHIPS: See Index.

EDWARD K. LOVE FELLOWSHIPS: The Board of Governors of the Edward K. Love Foundation for Wildlife Conservation has established four fellowships, plus provision for field expenses. Preference given to graduates of accredited Missouri colleges. Appointments for fellowships, which are renewable, are recommended by the Administrative Committee of the Missouri Cooperative Wildlife Research Unit.

MAHAN AND McANALLY PRIZES: The following prizes offered by the Dept. of English are open to graduate students: Refer to Index.

The Mahan Poetry Prizes

The Mahan Non-Fiction Prizes

The Mahan Story Prizes

The McAnally Medal for English Semester Essays

Dates and conditions of these literary contests are posted by the Dept. of English.

BESSE MARKS MEMORIAL JOURNALISM SCHOLARSHIPS: See Index.

MAMIE J. McCORMICK GRADUATE STUDENT FELLOWSHIP FUND: For graduate students, preferably from rural areas of Missouri, enrolled in the College of Education. Funds provided by the will of Mamie J. McCormick. Recipients recommended by the Education Scholarship Committee.

DR. MAURICE G. MEHL MEMORIAL SCHOLARSHIP IN FIELD GEOLOGY: Family and friends of Dr. Mehl established an endowment in his memory in recognition of his years of service in the Dept. of Geology. Income is used for field expenses for geology graduate students in the areas of stratigraphy and paleontology.

E. P. MEINERS MEMORIAL SCHOLARSHIP IN ENTOMOLOGY: See Index.

WALTER MILLER CLASSICAL FELLOWSHIP: Annual stipend normally available to candidates interested in a program leading to the A.M. degree in classical languages and archaeology. Established by Dr. Miller, former professor of classical languages and archaeology, and dean of the Graduate School at UMC.

MISSOURI BANKERS ASSOCIATION SCHOLARSHIP: An annual award given a student who is a graduate of a college or university located in Missouri and who desires to pursue the master's degree with concentration in banking and finance at UMC. Selection of recipient is based on scholastic achievement, character, and interest in banking and finance. Award underwritten by the Graduate School of

Banking at the University of Wisconsin, and sponsored by the Central States Conference of Bankers Assns., of which the Missouri Bankers Assn. is a member.

MISSOURI EXTENSION FELLOWSHIP: Stipend awarded to a selected staff member of the Agricultural Extension Service to encourage professional improvement by pursuing an advanced degree. County staff members are eligible for the fellowship to attend UMC or any other approved university. State staff members are eligible only when they attend an approved school other than the University of Missouri. Applications for the fellowship should be made at least 90 days prior to the opening of the school term the applicant plans to attend. Applications may be made at the office of the Dean of the Extension Division. Fund established by the Missouri County Agents Assn., the Home Agents Assn., and Epsilon Sigma Phi, honor society for agricultural extension workers.

MISSOURI EXTENSION LOAN AND FELLOWSHIP FUND: See Index.

FRANK LUTHER MOTT FELLOWSHIP: An award is granted each year to a deserving student for graduate study in the field of magazine journalism as part of the Penney-Missouri Magazine Awards program. The fellowship honors the late Frank L. Mott, dean of the UMC School of Journalism (1942-51), and winner of the Pulitzer Prize for his four-volume History of American Magazines.

RUTH E. NORRIS SCHOLARSHIP FUND FOR GRADUATE STUDENTS IN EDUCATION: The will of Ruth E. Norris established an endowment, the income from which provides scholarships for one or more graduate students in the College of Education. Recipient recommended by the Education Scholarship Committee.

ERNEST J. PALMER MEMORIAL SCHOLARSHIP FUND: See Index.

PEABODY SCHOLARSHIP IN EDUCATION: Income from an endowment is available to a graduate student in the field of education. Stipend awarded on the same conditions as apply to Gregory scholarships. Established by the trustees of the Peabody Education Fund.

THE DEPARTMENT OF PHYSICS usually administers one or more industrial fellowships for advanced graduate work. Fellowships are generally granted to students who have demonstrated their ability to pursue original research.

THE PRICE WATERHOUSE FOUNDATION contributes funds annually for the benefit of the accounting staff or graduate accounting students, with primary emphasis on preparation for the teaching of accounting.

PRODUCTION CREDIT ASSOCIATIONS OF MISSOURI FELLOWSHIP: The donors established a student loan fund; income used as a fellowship for graduate research in Farm Credit.

JOHN C. RAINBOLT SCHOLARSHIP: Income from gifts provides stipends to graduate students who have passed the Ph.D. comprehensive examination and are serving as teaching assistants in the History Dept. Recipients recommended by a committee from that department.

MR. & MRS. OLLIE E. REED FELLOWSHIP FUND: See Index.

RUTH TANDY ROYSE FELLOWSHIP IN LIBRARY SCIENCE: Income from an endowment provided by Mrs. Iram O. Royse (Ruth Tandy) is used annually for a fellowship in Library Science. The student's record, the potential for development as a librarian, and financial need are considered in determining recipient. Preference given to a student who has completed a bachelor's degree at UMC, with an area of concentration in Library Science; nominations made by the faculty of the School of Library & Informational Science.

SAVINGS AND LOAN FELLOWSHIPS OR SCHOLARSHIPS: The Missouri Savings and Loan League awards a stipend annually to a graduate student, or one or more scholarships to undergraduates interested in real estate and savings and loan institutions. Applicant's ability, character, and financial need considered.

VIRGINIA McELROY SCHWARTZ SCHOLARSHIP: See Index.

SHELL FELLOWSHIP: This fellowship carries a stipend, plus fees, and is shared in alternate years by the Chemical Engineering and the Chemistry departments. Established by Shell Companies Foundation, Inc.

FLOYD CALVIN SHOEMAKER FUND IN MISSOURI HISTORY: Awards recommended by professors in charge of history seminars for the best paper written on a subject in the field of Missouri history. Grants made to graduate students in history to further their studies and research on Missouri history. Money may be used to supplement cost of travel to other libraries, to purchase needed microfilm, copy of records, or to carry on other activities connected with Missouri historical research. Fund established by Mr. Shoemaker, retired secretary of the Missouri State Historical Society.

ALFRED P. SLOAN FOUNDATION: Funds granted to the School of Journalism by the Alfred P. Sloan Foundation of New York support a program in science writing. Grant provides fellowships for journalists working

toward an advanced degree in science writing. Recipients designated "Alfred P. Sloan Fellows in Science Communication."

GRANVILLE M. SMITH, JR. TRUST: See Index.

E. SYDNEY STEPHENS MEMORIAL FELLOWSHIP: This fellowship, which is renewable, is awarded to students in the field of wildlife conservation who are recommended by the Administrative Committee of the Missouri Cooperative Wildlife Research Unit. Established as a memorial to the late Mr. Stephens, first chairman of the Missouri Conservation Commission.

FRANK & LOUISE I. STEPHENS HISTORY SCHOLARSHIP AND FELLOWSHIP FUND: See Index.

O. M. STEWART FELLOWSHIPS: These fellowships, established by Oscar M. Stewart, UMC physics professor (1901-44), carry stipends for graduate students majoring in physics. Apply to the Chairman, Dept. of Physics.

W. A. TARR SCHOLARSHIP IN GEOLOGY: See Index.

TEXACO FELLOWSHIP IN CHEMICAL ENGINEERING: Established to encourage graduate studies in Chemical Engineering. Selection of recipient made by the Chemical Engineering Dept.

NORMAN MACLAREN TRENHOLME HISTORY SCHOLARSHIP: The will of Louise I. Stephens provides scholarships for juniors, seniors, or graduate history students chosen by a committee from the History Dept. appointed by the chairman.

MABLE LEE TURPIN SCHOLARSHIPS: See Index.

U.S. STEEL FOUNDATION INC. FELLOWSHIP IN JOURNALISM: Annual stipend granted to a selected graduate student in Journalism. This fellowship is part of the U.S. Steel Foundation's program of aid to education.

JONAS & RUTH H. VILES MEMORIAL SCHOLARSHIP: Given to a graduate student in the field of American History who, by achievement, promise, character, and interest in scholarly endeavor, has proved worthy. Established by a gift of Philip H. Viles in memory of his mother and father, the latter for many years chairman of the History Dept.

JONAS VILES, JR. SCHOLARSHIP: Stipend awarded to a graduate student chosen by the Biological Sciences Div. for study at the Marine Biological Laboratory or some similar institution. Established by Dr. & Mrs. Viles in memory of their son.

JACOB WARSHAW SCHOLARSHIP IN SPANISH: See Index.

ALLEN COOK WHITE, JR., FELLOWSHIP FUND: Fellowship in history established by Allen C. and Helen Hogan White in memory of their son.

WALTER WILLIAMS MEMORIAL FELLOWSHIP IN INTERNATIONAL PRESS PROBLEMS: Interest on funds of the Walter Williams Memorial foundation is available every third year for a fellowship awarded to a student with an M.A. in journalism who has passed the language examinations and is working on the Ph.D. degree. The candidate should have spent the two preceding graduate years specializing in the field of study roughly defined as the international press.

ARTHUR YOUNG & COMPANY FOUNDATION FUND FOR ACCOUNTING: See Index.

In addition to the fellowships listed above, a number of graduate students are now benefiting from fellowships provided by: National Science Foundation Fellowships
National Defense Education Act (Title IV) Fellowships
Office of Vocational Rehabilitation Traineeships
Veterans Administration Traineeships

Fellowships and traineeship programs are sometimes arranged and announced during the year, but not far enough in advance to be included in this Bulletin. It is suggested that graduate students contact the subject matter department in which they are doing or plan to do graduate work for specific information on fellowships or assistantships which might become available. The Office of the Dean of the Graduate School will also have current information on these programs.

UMC STUDENT LOAN FUNDS

Applications are made to the Student Financial Aids Office unless otherwise designated.

GENERAL

GENERAL MEMORIAL FUND: Loans from this fund, established and contributed to by individuals who choose to make their tributes to friends or relatives in the form of contributions to a memorial fund for financial aid, are made to students of good character who have demonstrated ability to do college work and who show financial need.

ALPHA EPSILON PHI LOAN AND SCHOLARSHIP FUND: Established by Alpha Epsilon Phi as a part of the national project of the sorority. Loans made to upperclass women on the basis of scholarship, responsibility, and financial need.

ALPHA PHI OMEGA LOAN FUND: Fund is used for making loans to deserving students.

LEWIS DENT BAKER & MABEL MATTHEWS BAKER SCHOLARSHIP LOAN FUND: The sons and daughters of Mr. & Mrs. Baker established a fund for loans to deserving men and women who are residents of the state of Missouri, students (preferably graduates of the Sikeston, Mo. high school) maintaining a good scholastic record, and active in extra-curricular activities.

WILLIAM S. BAKER EDUCATION LOAN FUND: Established by Mr. Baker with the provision that three-fourths of the income be loaned to needy students of Pettis Co.

NETTIE A. BARTH MEMORIAL FUND: Established by Henry E. Hafner from the estate of Paul A. Barth, this loan fund is for deserving students.

WILLIAM A. BLACKWELL MEMORIAL FUND: In honor of her husband, the late Anne E. Blackwell established this fund to aid worthy and needy students.

MARY E. BLYTHE LOAN FUND: Established by the will of Mary E. Blythe, fund is used for loans to undergraduates in need of financial assistance.

JOHN HOMER BOTHWELL EDUCATIONAL FUND: Three-fourths of the income from this trust fund is available for loans, preferably to students from Pettis County, Mo.

NEWT CARSON LOAN FUND: Established by a gift from Mrs. Newton Carson in memory of her husband, Isaac Newton Carson, loans are for worthy students in need of financial assistance.

CLIFFORD M. & ANNA N. CARUTHERS MEMORIAL LOAN FUND: Family and friends of Mr. & Mrs. Caruthers created this loan fund in their memory to recognize their long-standing interest in higher education.

COLLEGE PANHELLENIC ASSOCIATION LOAN FUND: Established by the UMC Women's Panhellenic Assn. Fund available to women students in any division who are members of a national sorority, preferably groups represented at UMC.

JAMES B. COLLIER MEMORIAL FUND: Established by Charles F. Collier, in memory of his son, for loans to worthy students.

CARL CORNETT LOAN FUND: Money from the estate of Carl Cornett is used for loans to worthy and deserving undergraduates, except freshmen.

HARRY J. DIFFENBAUGH FUND FOR DESERVING STUDENTS: Established as a trust fund by Mr. Diffenbaugh, income is loaned to worthy, deserving and needy students.

GAMMA ALPHA LOAN FUND: Loans from fund, provided by Gamma Alpha, are made to graduate students and professional students.

STEVENS GANSON FUND: Established by Emma S. Ganson in memory of her son, a graduate of UMC, loans from fund are made to students (preferably from Montgomery City or Montgomery County, Mo.) who need financial assistance.

L. N. & ALICE B. GRAY MEMORIAL FUND: Established by L. N. Gray from the joint estate of L. N. and Alice B. Gray, this fund is for loans to students who have attended UMC for at least one-half year and who have demonstrated good moral character, intellectual ability, and scholarship.

WILLIAM ALEXANDER GREGORY EDUCATIONAL FUND: Charles R. Gregory bequeathed money to create this fund, named in honor of his brother. The income is used for loans and scholarships for students.

JOHN H. & EMMA C. GUNDLACH MEMORIAL FUND: For loans to worthy students needing financial assistance. Fund was established by Ruth Gundlach in memory of her parents.

RICHARD M. HIGGINS ENDOWMENT FUND: Established by Jennie C. Higgins in honor of her husband, loans are made to needy and worthy men students who, by their ability, character, and financial need, deserve assistance.

HIRAM STUDENT LOAN FUND: This fund is for short-term loans to worthy students in need of financial assistance.

MAY SCOVERN HUNT LOAN FUND: Established by May S. Hunt, Macon, Mo., to assist students financially in need.

WALLIE A. HURWITZ LOAN FUND: The fund is used for unrestricted student loans in accordance with University policy.

KAPPA BETA STUDENT LOAN FUND: Established by Delta Chapter of Kappa Beta, a fellowship of university women of the Christian Church. Preference given to freshman and sophomore women.

WALTER G. LANGBEIN MEMORIAL LOAN FUND: Established by a gift from Mrs. Langbein in memory of her husband. Loans designated especially for students from St. Louis and the surrounding area.

LINCOLN COUNTY STUDENT LOAN FUND: The Lincoln County Extension Council established a loan fund for deserving students from Lincoln Co. Mo.

LOAN FUNDS OF THE CLASSES OF 1908, 1909, 1910: To extend financial assistance to needy and deserving students, money for this fund was provided by donations from the classes of 1908, 1909, and 1910.

LOAN FUND OF THE CLASS OF 1912: Money in this fund, given by the class of 1912, is available to students in all divisions.

RICHARD LOEB MEMORIAL LOAN FUND: Established by Mr. & Mrs. Leo Loeb in memory of their son.

SUSAN LUCKETT LONGAN & CATHARINE LUCKETT STUDENT LOAN FUND: Catharine Lockett provided in her will a trust, the income to provide loans to worthy students.

CHARLES E. MANNSCHOTT, JR., STUDENT AID FUND: Established to assist deserving students who have demonstrated good moral character and have intellectual ability and scholarship to continue their education without interruption.

ESTHER TRABER McDERMOTT MEMORIAL LOAN FUND: Established in memory of Esther McDermott, the fund provides loans for worthy undergraduate students, (preferably women) residing with their parents in Columbia, Mo. The Committee on Student Financial Aids selects recipients.

MISSOURI ALUMNAE LOAN FUND: Established by the Alumnae Assn. of St. Louis; extends financial assistance to women residents of Missouri, preferably from St. Louis or St. Louis Co.

MISSOURI EXTENSION HOMEMAKERS ASSOCIATION LOAN FUND: Established as a loan, not to exceed \$500, to undergraduate students in any UMC college or school. Contributions to fund are made by individuals and clubs or councils of the association. Recipients must be from Missouri Extension Home-maker's Association families. Apply at the office of Student Financial Aids, 11 Jesse Hall, for additional information.

MISSOURI STUDENTS ASSOCIATION LOAN FUND: The Missouri Students Assn. established a student loan fund with a gift. Funds were accumulated from profits of the Student Book Pool along with one-fourth of the student gifts to the annual Campus Chest. The Association expects to continue its annual giving from these sources.

MYSTICAL SEVEN STUDENT LOAN FUND: Established by the Mystical Seven organization for loans to needy students.

YVONNE BROWNLEE PENCE MEMORIAL LOAN FUND: A fund especially for handicapped students or those preparing to teach the

handicapped. Established by Richard T. Pence, Jr., husband, and Capt. Leonard J. Brownlee, Jr., son of deceased.

JOHN D. PERRY FUND: Established by Mary E. Perry in memory of her father. Fund provides financial assistance for needy students who deserve it.

PETER POTTER LOAN FUND: The will of Peter Potter provided that a portion of his estate be given to UMC for loans to worthy students who were graduates of Springfield, Mo., high schools.

THOMAS W. RAGSDALE MEMORIAL LOAN FUND: Family and friends of Mr. Ragsdale established this fund for student loans in accordance with University policy.

JAMES C. REID LOAN FUND: Established by Mr. Reid, income is used to educate industrious and worthy young men and women of Boone Co.

MARY ROBNETT MEMORIAL LOAN FUND: Memorial gifts from various donors provided a loan fund for undergraduates in need of financial assistance.

ANTHONY W. ROLLINS LOAN FUND: Established by Dr. Rollins, fund provided that income therefrom be available for loans to students, preferably to "youth of Boone Co., both male and female, as are unable to educate themselves" and to "such as evince an inclination to preach the Gospel."

ROTARY CLUB OF COLUMBIA LOAN FUND: Provided by the Rotary Club of Columbia, fund is used as a loan fund for worthy and needy students.

ST. LOUIS PANHELLENIC ALUMNAE ASSOCIATION LOAN FUND: The St. Louis Panhellenic Alumnae Assn. provides loans primarily for junior and senior women.

SAVITAR FROLICS LOAN FUND: Established with proceeds from the former annual student production, funds provide short-term loans in small amounts to any student who needs assistance, subject to UMC approval.

J. HOMER SCOTT LOAN FUND: Loan used to assist worthy students in need of financial help, with preference for graduates of Ash Grove High School.

ORLAND M. SCOTT STUDENT LOAN FUND: Mr. Scott established a loan fund for worthy students in need of financial help. His gift was matched by the IBM Corp., of which he is an executive.

CLARENCE SETZER MEMORIAL FUND: Family and friends of Mr. Setzer established this student loan fund in his memory.

HARRY I. SHAEFER LOAN FUND: Established by the will of Dr. Shaefer, loans are made to needy and deserving students seeking an education.

SOUTHWESTERN MISSOURI STUDENT LOAN FUND: Established for loans to students who qualify on the basis of financial need, scholarship, and good character.

E. A. TROWBRIDGE MEMORIAL STUDENT LOAN FUND: Established by the Board of Trustees of the E. A. Trowbridge Memorial Fund, assistance from fund is available to a student of good character who needs financial aid.

UNIVERSITY OF MISSOURI FORT-NIGHTLY CLUB LOAN FUND: Established by Fortnightly Club for UMC undergraduates.

CHARLES F. WARD-R. J. MARTIN STUDENT LOAN FUND: Established for students enrolled in any class or division in memory of Mr. Ward, a former member of the Board of Curators, and his son-in-law, director of construction at UMC for many years.

DRAKE WATSON STUDENT LOAN FUND: Established by Mr. Watson's will for use by students needing a loan to acquire an education. Mr. Watson was a member of the 47th, 48th, and 49th General Assemblies and was Speaker of the House in the 49th General Assembly.

RAYMOND B. WHITE GRADUATE STUDENT LOAN FUND: Fund assists graduate students and others who are confronted with financial problems of a serious nature which would force them to withdraw from school if aid is not provided.

WOMEN'S EXTENSION CLUB LOAN FUND: Established by Women's Extension Club of Columbia for loans to any bona fide student, on the basis of financial need, scholastic ability, and character.

WOMEN'S RESIDENCE HALLS ASSOCIATION LOAN FUND: Women of the Residence Halls Assn. started a fund for loans to members. They plan to add to the fund annually.

ROMAINE WOOD PANHELLENIC LOAN FUND: Established by the Columbia Alumnae Panhellenic Council, it provides loans to women students who are members of a national sorority. Fund was named in honor of Mrs. Wood, one of the founders of the Council.

ECHEL HAYES WUNDERLICH LOAN FUND: Established by Mrs. Wunderlich for use as student loans in accordance with University policy.

YEATER-WATSON LOAN FUND: Monies were collected under the Act of April 1, 1895, an inheritance tax law entitled "an act providing for free scholarships therein in each county." Senator Charles E. Yeater, Sedalia, drew up the bill that transferred the money to this fund and Mr. Drake Watson introduced and secured passage of it in the General Assembly.

COLLEGE OF AGRICULTURE

HAROLD F. BREIMEYER STUDENT LOAN FUND: Dr. Breimeyer, Prof. of Agricultural Economics, established this fund with the provision that first preference be given to students in Agricultural Economics.

R. W. BROWN MEMORIAL STUDENT LOAN FUND: Established by the Missouri Farm Bureau Federation in honor of Mr. Brown, for many years its president, for loans to freshmen enrolled in the College of Agriculture. Loans approved on the basis of financial need, and good scholarship and character.

J. W. BURCH LOAN AND FELLOWSHIP FUND: Family, friends and associates of the late J. W. Burch established a fund in recognition of his long years of service in Agriculture Extension as County Agent, State Specialist, and Director. Fund provides loans to undergraduates in the College of Agriculture, College of Home Economics, and professional employees of the Extension Service pursuing studies for the purpose of professional improvement at the University of Missouri or elsewhere. A moderate interest rate is charged, with accumulated interest used for fellowships for employees pursuing studies for professional improvement. Applicants need approval of the Director of the Extension Service; a committee recommends recipients.

COLLEGE OF AGRICULTURE FOUNDATION STUDENT LOAN-WORK FUND: Foundation established to further agricultural education in Missouri and to aid work of the College. Provides loans to worthy students, with first preference given students in the College. Earnings from the fund pay students for work performed in a department of the College. As a part of the fund, two special accounts have been established in addition to the general fund:

The Jackson County Farm Bureau Fund: Intended for students in the College of Agriculture; School of Forestry, Fisheries and Wildlife; College of Home Economics; or School of Veterinary Medicine, with priority given to students whose permanent residence is in Jackson Co.

The Flint & Mary McRoberts Fund: Established by the Cornbelt Beef Council. For students enrolled in the College of Agriculture; School of Forestry, Fisheries, and Wildlife; College of Home Economics; or School of Veterinary Medicine, with priority given to students majoring in animal science.

FEDERATED GARDEN CLUBS OF MISSOURI SCHOLARSHIP LOAN FUND: Established to assist needy students majoring in horticulture, floriculture, agriculture, or forestry.

LEONARD HASEMAN STUDENT LOAN FUND: Established by relatives and friends of Dr. Haseman for loans to worthy graduate and upperclass students in need of financial assistance; preference is given to those majoring in entomology. Recommended by a committee consisting of Wilber C. Haseman, Assoc. Dean, College of Business & Public Administration, and W. R. Enns, Dept. of Entomology, or their replacements as selected by the Chairman, Entomology Dept.

LAUGHLIN STUDENT LOAN FUND: Established by Dr. George M. Laughlin, D. O., for students enrolled in the College of Agriculture, preferably those majoring in animal husbandry.

W. L. MAGRUDER MEMORIAL FUND FOR AGRICULTURE: Preference given to students enrolled in the College of Agriculture.

E. S. MATTESON STUDENT LOAN FUND: Upon retirement, friends and associates of Mr. Matteson, Extension Prof. of Animal Husbandry, established a loan fund for the benefit of students in animal husbandry. This fund given in recognition of his 39 years of service to UMC and to the livestock industry of the state as a County Agent and Extension Specialist.

A. J. MEYER MEMORIAL FUND: Established by the Missouri Agricultural Agents Assn. in memory of Mr. Meyer, former director of agricultural extension work in Missouri. Fund provides loans to students enrolled in the College of Agriculture. Those whose preparation, character, and ability qualify them for efficient service are given special consideration.

M.F.A. FOUNDATION STUDENT LOAN FUND: Established by the Missouri Farmers' Assn. in memory of Robert O. Wurmb. Loans are made to students in any phase of agriculture or other study associated with rural life, including economics and business, engineering, journalism, law, medicine, or the ministry. Income from above fund may be used for scholarships at a later date.

MILLER-MORSE FUND: Established by the Agriculture Institute, a foundation for the advancement of agriculture, in honor of Dean Emeritus M. F. Miller, College of Agriculture, and former head of the Dept. of Soils, and True D. Morse, former staff member, and later with the U.S. Dept. of Agriculture.

MISSOURI EXTENSION LOAN AND FELLOWSHIP FUND: Corpus of fund is used for loans to undergraduates or to Missouri Extension personnel pursuing studies at UMC or elsewhere for the purpose of professional improvement. Accumulated earnings from a moderate rate of interest are used as fellowships for Missouri Extension staff members, to

encourage study for further professional improvement at the direction of the administrator of the extension service on the advice of a committee which he shall appoint for that purpose. Donations have come from many sources—extension workers, business firms and other friends of UMC. Ordinarily, gifts are added to the corpus of this fund, but large gifts may be designated directly for fellowships and granted in the name of the donor if the donor so desires. Memorial contributions have been made by the families and friends of A. A. Jeffries, former agricultural editor; O. T. (Sam) Coleman, soils specialist; and Vance Henry, Extension district supervisor. All, at the time of their deaths, had served in the Extension service for many years. In past years contributions have been made in memory of M. D. Amburgery, Extension county director; Doris Beebe, home agent; Ollyne Jeffries, home agent; Carl Raines, farmer; and R. R. Thomason, retired associate director of the Missouri Extension Service. An additional sum was given in recognition of J. Ross Fleetwood, field crops specialist, at the time of his retirement.

MISSOURI FARM BUREAU STUDENT LOAN FUND: A fund for worthy students in the Colleges of Agriculture, Veterinary Medicine, and Home Economics, and the School of Forestry, Fisheries & Wildlife. Established by the Missouri Farm Bureau Federation, loans are made in a manner to be of greatest benefit to the largest number of students.

MISSOURI HOMEMAKERS ASSOCIATION LOAN FUND: Funds are provided by contributions from the rural women's clubs of Missouri for rural freshmen. Preference given to students from families affiliated with agricultural extension clubs.

ASSOCIATION OF MISSOURI PRODUCTION CREDIT ASSOCIATIONS LOAN FUND: Established by the Association of Missouri PCAs for loans to students in the College of Agriculture. A moderate rate of interest is charged; when accumulated interest reaches \$500 it is awarded as a scholarship to a graduate student doing research in the field of farm credit.

MISSOURI STATE FLORISTS ASSOCIATION STUDENT LOAN FUND: A fund is maintained for loans to students in the College of Agriculture whose major interest is horticulture or floriculture.

MONTGOMERY COUNTY HOME ECONOMICS EXTENSION COUNCIL FUND: This fund provides an interest-free loan to a boy or girl from Montgomery Co. enrolled in the Colleges of Agriculture or Home Economics. Apply to the Montgomery Co. Agricultural Extension

sion Office, with final approval by the Loan Committee of UMC.

GORDON B. NANCE LOAN FUND: The will of Mr. Nance, for many years a member of the UMC Agriculture Extension staff as county agent, and specialist in the field of farm management and agriculture economics, provided a sizable student loan fund for students enrolled in the College of Agriculture.

PULLMAN FUND: Loans from this fund are made without interest to juniors and seniors majoring in animal husbandry in the College of Agriculture.

RESIDENT WIVES CLUB STUDENT LOAN FUND: Established by the Resident Wives Club, College of Agriculture, to assist students in Agriculture to meet unexpected expenses, financial reverses, or emergency situations which necessitate an immediate loan. Loans are made on the recommendation of the Dean or other officials designated by him.

ST. LOUIS FLORIST CLUB STUDENT LOAN FUND: Funds were given by the St. Louis Florist Club for loans to needy students in floriculture, preferably juniors and seniors.

ST. LOUIS REPUBLIC LOAN FUND: Established by the former St. Louis newspaper through efforts of its editor, Paul Brown. Provides loans to worthy students in the College of Agriculture.

L. A. WEAVER LOAN FUND: Established for students in agriculture by friends, associates, and former students of Prof. Weaver when he retired as chairman of the Animal Husbandry Dept. Additional contributions were made by family and friends in memory of Mrs. Weaver.

COLLEGE OF ARTS & SCIENCE

ROY G. & GLADYS C. BLAKEY STUDENT LOAN FUND: Established particularly for students in education, economics, government, medicine, and other leading sciences which will have significant economic influence in society.

EDWIN BAYER BRANSON MEMORIAL FUND: Established by family and friends of Mr. Branson, for many years with the Dept. of Geology. Fund provides loans to juniors and seniors or graduate students majoring in geology. Recipient's scholarship, character, promise, intellectual merit, and financial need are considered.

HUGHES BRYANT & FLORENCE LOWE BRYANT SCHOLARSHIP LOANS: Florence L. Bryant's will provided a substantial sum for student loans, primarily for the benefit of students in music and the fine arts.

NOEL P. GIST STUDENT LOAN FUND: Established by Dr. Gist to assist deserving students majoring in sociology or rural sociology.

JOANN GOODMAN GUM MEMORIAL LOAN FUND: Family and friends of the deceased established a fund for loans to students in Speech and Audio-Pathology, Mrs. Gum's major field of study.

LAURENCE ROY JOHNSON MEMORIAL LOAN FUND: Established by the parents and friends in memory of Mr. Johnson, who died just before entering college. Since his interests were primarily in the fields of law and political science, his parents, Mr. and Mrs. Charles A. Johnson, designated this fund for the aid of students in these fields.

CHARLES E. LIVELY STUDENT LOAN FUND: Upon Dr. Lively's retirement, family, friends, and associates contributed a loan fund in recognition of his past years of service in the field of rural sociology as professor and dept. chairman. Loans are for students majoring in rural sociology.

ALLEN & MAUDE CLARKE McREYNOLDS MEMORIAL LOAN FUND: The family of the late Allen McReynolds established a memorial fund for loans to worthy students, with first preference to those in the fields of history and law. Mr. McReynolds was one of Missouri's leading elder statesmen, a member of the Missouri senate, and a president of the Board of Curators.

JESSE E. WRENCH MEMORIAL LOAN FUND: Family and friends of the late Prof. Wrench provided a fund for worthy students. In recognition of his life-long interest in student cooperatives, this fund is available for loans to these organizations. The interest is added to the original fund. When the endowment's annual income reaches \$100 or more, a scholarship program for students in archaeology will be established in Prof. Wrench's memory.

COLLEGE OF BUSINESS & PUBLIC ADMINISTRATION

ALPHA KAPPA PSI HARRY GUNNISON BROWN LOAN AND SCHOLARSHIP: Makes loans to students in the College of Business & Public Administration who are active in the program of the College, in financial need, and have suitable scholastic achievements. All interest earned by this loan fund provides scholarships under the same criteria as the loan fund.

R. D. M. BAUER DELTA SIGMA PI LOAN FUND: Established primarily for the benefit of students in the College of Business & Public Administration, the name was changed as above in recognition of Dr. Bauer's years of

service when he retired as professor of accounting.

EUNICE E. BEIMDIEK LOAN FUND: Established by the Missouri Division of the National Secretaries Assn. (International) as a memorial to Ms. Beimdiek, Missouri's first Certified Professional Secretary. Fund is used for loans to worthy women who plan to go into secretarial science or some field of business.

B&PA LOAN FUND: For juniors and seniors in the College of Business & Public Administration; it is administered by the Office of Student Financial Aids.

CHRISTINE HAUSCHILD BUSINESS & PROFESSIONAL WOMEN'S CLUB LOAN FUND: Established by the Business and Professional Women's Club of Columbia, loans are made to junior and senior women who intend to engage in some business or profession. It honors Miss Hauschild, a member of the club and for many years manager of the UMC Student Financial Aid Service.

MBA STUDENT LOAN FUND: Available for worthy graduate students working toward a master's degree in Business Administration and need financial assistance.

MISSOURI BANKERS ASSOCIATION LOAN FUND: Established by the Missouri Bankers Assn. for undergraduates regularly enrolled in the College of Business & Public Administration and pursuing a curriculum in which banking and finance subjects are required.

MISSOURI REAL ESTATE JOHN W. HOBBS LOAN FUND: Established by the Missouri Real Estate Assn. for worthy undergraduate or graduate students majoring in real estate or related areas of study.

COLLEGE OF EDUCATION

NEIL C. ASLIN LOAN FUND: Provides loans for worthy graduate or undergraduate students majoring in Educational Administration or other related areas, and need financial assistance. Recipients chosen by the Committee on Scholarships and Awards upon recommendation of the Dean, College of Education.

ROY G. & GLADYS C. BLAKEY STUDENT LOAN FUND: See College of Arts and Science.

MARGARET CASTELAZ STUDENT LOAN FUND: Established by M. Castelaz, primarily for the benefit of students in the College of Education.

ELLA VICTORIA DOBBS STUDENT LOAN FUND: Established by the late Ella V. Dobbs, for many years UMC professor of applied arts.

Loans are made to students, preferably in the College of Education, who are preparing to teach art-crafts to young children. Recipients must have ability and interest in creative expression.

H. H. LONDON RECOGNITION LOAN FUND: Upon his retirement, friends and former students of Prof. London established a loan fund for the benefit of students in Industrial Education.

JOHN RUFİ RECOGNITION LOAN FUND: Former students and advisees of Prof. Rufi established a student loan fund in his honor when he retired. Gifts were made in recognition of his 34 years of service to UMC as a teacher in the College of Education. Loans are especially designated to help worthy graduate students in the field of secondary education administration.

LORANG G. TOWNSEND SPECIAL EDUCATION STUDENT LOAN FUND: When he retired, former students and friends of Dr. Townsend, Dean Emeritus, College of Education, established a fund to aid worthy students in the field of special education teacher-training. This fund is in recognition of Dr. Townsend's service in the field of special education at UMC and throughout Missouri.

THOMAS J. & RUTH B. WALKER LOAN FUND: Loans are made to students in the College of Education. Established by Mrs. Walker, whose husband was for many years secretary of the Missouri State Teachers Assn.

RALPH K. WATKINS STUDENT LOAN FUND: Established by gifts in recognition of Mr. Watkins' long service in the field of education, loans are made in accordance with University policy; preference is given to graduate students majoring in education, then undergraduates in education and other worthy students.

COLLEGE OF ENGINEERING

JAMES H. BARNES LOAN FUND FOR ELECTRICAL ENGINEERING STUDENTS: Established by Mrs. Barnes in memory of her husband, an electrical engineer, it provides loans for students majoring in electrical engineering.

FOUNDATION OF THE COLLEGE OF ENGINEERING LOAN FUND: Assists deserving students enrolled in the College of Engineering.

ROBERT WILLIAM HEUCHAN MEMORIAL FUND: Established by Mrs. Heuchan, relatives, and friends in memory of Mr. Heuchan, director of the Columbia City Water and Light Dept. until his death. The fund is particularly for the assistance of students in electrical engineering.

SCHOOL OF FORESTRY, FISHERIES & WILDLIFE

FEDERATED GARDEN CLUBS OF MISSOURI SCHOLARSHIP LOAN FUND: See College of Agriculture.

LEE C. FINE MEMORIAL LOAN FUND IN FORESTRY: In memory of Mr. Fine, Director of Missouri State Parks at his death, family and friends contributed a fund for loans to worthy students in forestry, preferably to those attending Forestry Summer Camp.

SCHOOL OF FORESTRY MEMORIAL LOAN FUND: The UMC Forestry Alumni Assn. established this fund to provide loans to students enrolled in forestry. Funds have been contributed by alumni, students, and friends in memory of Donald P. Turley.

GEORGE L. HAWKINS, SR. STUDENT AID FUND: Created by a gift from George L. Hawkins, Jr. in honor of his father, to provide loans to worthy graduate or undergraduate students in the School of Forestry, Fisheries & Wildlife.

MISSOURI FARM BUREAU STUDENT LOAN FUND: See College of Agriculture.

COLLEGE OF HOME ECONOMICS

J. W. BURCH LOAN AND FELLOWSHIP FUND: See College of Agriculture.

HOME ECONOMICS CLUB LOAN FUND: Established by the UMC Home Economics club, this fund is for loans to students who are active members of the Club.

LEATHA KNIGHT JOPLING LOAN FUND: Harvey M. Jopling and friends established a loan fund in memory of his wife, a former UMC extension nutritionist. Preference is given to home economics students.

VERA E. NEILSEN LANGFORD LOAN FUND: Loans are available to home economics majors in the Colleges of Home Economics, Education, and/or Arts & Science. Funds are provided by donations from the family of Vera Langford.

W. H. LANGFORD LOAN FUND: Provides loans to students in the College of Home Economics; given by Mr. Langford to assist worthy students to further their studies in any field of home economics.

MISSOURI FARM BUREAU STUDENT LOAN FUND: See College of Agriculture.

MISSOURI HOMEMAKER'S ASSOCIATION LOAN FUND: For students at any class level who are from Missouri Extension Homemaker's Assn. families.

MONTGOMERY COUNTY HOME ECONOMICS EXTENSION COUNCIL FUND: See College of Agriculture.

GORDON B. NANCE LOAN FUND: See College of Agriculture.

SCHOOL OF JOURNALISM

PHIL BERK MEMORIAL LOAN FUND IN JOURNALISM: In his memory, family and friends of Phil Berk established a fund for financial assistance to students in journalism, Mr. Berk's chosen vocation.

MARY JO RIGLER CLENDENON LOAN FUND: Established in recognition of Ms. Clendenon, fund provides loans to graduate or undergraduate students in need of financial assistance and majoring in journalism or other related areas at UMC. Recipients determined by the Committee on Student Financial Aids.

WILLIAM FEARN STUDENT LOAN FUND: Established by Marylee Margaret Fearn in honor of her husband, Lt. Fearn, USN, journalism graduate killed in action in World War II. Loans limited to seniors in the School of Journalism.

DOROTHY FLYNN LOAN: Established by family and friends of Mrs. Flynn to honor her many years of service to the School of Journalism. Loans limited to senior students enrolled in Journalism.

CLARA VIRGINIA FORREST LOAN FUND: Established in Ms. Forrest's will for undergraduate or graduate journalism students. The loan is to be repaid, without interest, after the student leaves school.

CLARENCE DODDS LOCKWOOD MEMORIAL FUND IN JOURNALISM: The will of Earline A. Lockwood provided the fund in memory of Mr. Lockwood; provides loans to graduate and undergraduate students in the School of Journalism.

MISSOURI PRESS WOMEN LOAN FUND: A gift from the Missouri Press Women provides a loan for women students in the School of Journalism.

DONALD W. REYNOLDS FOUNDATION LOAN FUND: Available to a student for the study of journalism or related fields. Recipient must be approved by the Foundation president.

STERN PLACEMENT LOAN FUND FOR MAGAZINE MAJORS: Established by the Philip M. Stern family for the benefit of undergraduate or graduate magazine majors in the School of Journalism who need financial assistance to find employment in their field of study.

SARA LOCKWOOD WILLIAMS SCHOOL OF JOURNALISM LOAN AND SCHOLAR-

SHIP FUND: Established by the Missouri Press Women for loans to single women enrolled in journalism. Income from interest charged may be used for women's scholarships in journalism. Fund established in memory of Mrs. Williams, wife of the first Dean of the School of Journalism.

SCHOOL OF LAW

ROBERT LORENZO HOWARD LOAN AND SCHOLARSHIP FUND: Established by friends of Mr. Howard to aid worthy students in the School of Law. Used for loans until such time as the annual income produces \$200 or more, after which the annual income may be used for scholarships. Established upon Prof. Howard's retirement in recognition of his 36 years of service in the School of Law.

LAURENCE ROY JOHNSON MEMORIAL LOAN FUND: See College of Arts and Science.

GLENN A. McCLEARY MEMORIAL LOAN FUND: Established by the University of Missouri Law School Foundation to provide loans for students enrolled in the School of Law.

ALLEN & MAUDE CLARKE McREYNOLDS MEMORIAL LOAN FUND: See College of Arts and Science.

UNIVERSITY OF MISSOURI LAW SCHOOL FOUNDATION LOAN FUND: The Law School Foundation established a fund for loans to students in the School of Law. Recipients are approved by the Law School dean, or someone authorized by him.

SCHOOL OF MEDICINE

DR. HOWARD SLOAN ANTONOWSKY MEMORIAL LOAN FUND: The will of Benjamin S. Antonowsky provided a substantial sum to establish loans for worthy students in the School of Medicine in memory of Howard S. Antonowsky.

ROY G. & GLADYS C. BLAKEY STUDENT LOAN FUND: See College of Arts and Science.

ARTHUR SAMUEL EMIG MEMORIAL LOAN FUND: Established by Constance Lashaw Emig, in memory of her husband, for many years on the faculty of the UMC Sociology Dept. Fund provides loans to students enrolled in the School of Medicine.

DR. JOSEPH E. FLYNN MEMORIAL LOAN FUND: Family and friends of Dr. Flynn contributed in his memory a loan fund for students in Medicine. He was professor and dept. chairman of pathology, School of Medicine, at his death.

GEORGE WILLIAM GAY, M.D., MEMORIAL LOAN FUND: Established with a gift by Dr. George R. Gay, in memory of his father. After medical training, the elder Dr. Gay, born in Ironton, Mo., returned to that community for a lifetime of service as a practicing physician. Loans are made to students in the School of Medicine, preferably those from southeast Missouri.

ROBERT WOOD JOHNSON FOUNDATION LOAN FUND: Established to assist needy medical students who are members of designated minority groups and/or from rural areas.

W. K. KELLOGG FOUNDATION LOAN FUND: Established with funds from the Kellogg Foundation, this fund is for students enrolled in Medicine, or pre-medical students whose entrance to the School of Medicine has been approved.

LOAN FUND FOR GRADUATES AND POSTGRADUATES IN MEDICAL SCIENCE: Established in 1961 by the School of Medicine for making loans to graduates in medical science. Loans are administered in the Office of Student Financial Aids, with approval of the Dean, School of Medicine.

ANDREW WALKER McALESTER MEMORIAL FOUNDATION: Funds to be used for the purpose of promoting popular medical education as recommended by an Administrative Committee.

RAYMOND McCANSE MEMORIAL LOAN FUND: Established by family and friends of the late Dr. McCanse for students in the School of Medicine. The fund is to take care of immediate needs of medical students for short-term loans of moderate amounts. Students needing assistance, contact the Assistant Dean, School of Medicine.

MEDICAL SCHOOL FOUNDATION OF THE UNIVERSITY OF MISSOURI: The UMC Medical School Foundation, Inc., was established to promote and further medical education in the state of Missouri. Since establishment of the Foundation, alumni and friends of the School have made gifts to establish student loan and scholarship funds for students in the School. The loan funds are:

D. B. Elrod Medical Loan Fund: Established by a gift from Dr. Elrod.

Samuel Fisler Loan Fund: Established by Samuel Fisler to help worthy students.

The Forgrave Loan Fund: Established by Dr. John Forgrave for worthy students in need of financial assistance.

Fred B. Kyger, Jr., Loan Fund: Established by Dr. Fred B. Kyger in honor of his son, Fred Jr.;

fund is used to aid worthy students in need of financial assistance.

Memorial Fund for Medical Education: Established to aid worthy students who need financial assistance.

E. L. Miller Fund: A fund is provided by Dr. Miller to assist students.

M. Pinson Neal Medical Loan Fund: Dr. & Mrs. Neal, friends and associates, established and have maintained this loan fund for worthy students who need financial assistance.

J. C. Parrish Fund: A gift from Mrs. Parrish and her daughters. Dr. Parrish was a practicing physician and a member of the Board of Curators.

Peter Potter Loan Fund: Dr. Potter provided money for students who have an average or better scholastic record, are of good character, and show financial need.

James Evans Stowers Memorial Loan Fund: A fund established by Mrs. Stowers and her sons to assist students.

Sunnen Products Fund: The Sunnen Products Co. of St. Louis established this fund for loans to students needing and worthy of financial assistance.

University of Missouri Medical School Foundation Fund: This fund represents gifts from alumni and friends of the School of Medicine interested in worthy students who need financial assistance.

MUTation Loan Fund: Profits from the sale of the *MUTation* yearbook are used as a permanent loan fund for students in the Schools of Medicine and Nursing. The fund is primarily for short-term loans when the need arises.

WILLIAM H. & ELLA M. SCHEWE MEMORIAL STUDENT LOAN FUND: Provided by the estate of Mrs. Schewe for loans to worthy students in the Medical School. Recipients recommended to the Aids and Awards Committee by the Dean, School of Medicine.

SCHOOL OF NURSING

VOITURE 292, 40/8 AMERICAN LEGION LOAN FUND: Established for a student in the School of Nursing and any needy veterans of the U.S. Armed Forces.

MUTATION LOAN FUND: See School of Medicine.

SALINE COUNTY MEDICAL AUXILIARY LOAN FUND: The Women's Medical Auxiliary to the Saline Co. Medical Society has provided funds for loans to young women who are in the School of Nursing, or in other divisions studying to be medical technologists.

COLLEGE OF VETERINARY MEDICINE

G.S.D.C. OF ST. LOUIS VETERINARY STUDENT LOAN FUND: Established by the German Shepherd Dog Club of St. Louis for the benefit of students in the College of Veterinary Medicine.

MISSOURI FARM BUREAU STUDENT LOAN FUND: See College of Agriculture.

B. B. ROSEBOOM MEMORIAL STUDENT LOAN FUND: The Missouri Student Chapter of the American Veterinary Medical Assn. and relatives of Prof. Roseboom, a former faculty member in the College of Veterinary Medicine, established this fund from which loans are made to students in the College on recommendation of the Dean or faculty adviser.

STANLEY N. SMITH MEMORIAL FUND IN VETERINARY MEDICINE: In his memory, family, friends, and associates of Dr. Smith established a loan fund for students in the College of Veterinary Medicine in recognition of his 10 years on the UMC staff and his 58 years of service as a practicing veterinarian in Boone Co.

TRI-STATE KENNEL CLUB VETERINARIAN STUDENT AID FUND: Established to provide loans for worthy students in the College of Veterinary Medicine who are majoring in small animal medicine and in need of financial assistance.

UNIVERSITY OF MISSOURI COLLEGE OF VETERINARY MEDICINE ALUMNI ASSOCIATION LOAN FUND: Established by the Alumni Assn. of the College of Veterinary Medicine, it provides loans for worthy juniors or seniors in veterinary medicine.

MISSOURI STUDENT CHAPTER OF THE AMERICAN VETERINARY MEDICAL ASSOCIATION MEMORIAL LOAN FUND: Named the Boyer-Matthews Memorial Fund in memory of two students who died during their final year in school. Additional contributions have been made in memory of Marlyn Rhoades, deceased wife of a student in the College; and by family and friends of David L. Rosner, deceased son of Dr. and Mrs. L. A. Rosner. Dr. Rosner served as Missouri State Veterinarian for 12 years. Loans assist students in the College upon the recommendation of the Dean of the College or the faculty adviser of the chapter.

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