

College of Science Scholarships

Undergraduate Scholarships

The following scholarships are available to undergraduate students. Applications are available online at <http://www.usu.edu/science> or at the respective departmental office, unless otherwise noted.

Thomas L. Bahler Endowed Scholarship. Established in recognition of Thomas Bahler's long-time dedication and support to students in the Department of Biology, with special emphasis for students preparing for the health professions. This award is generally made to a prehealth student with a biology major.

Department of Biology Scholarship. Awarded annually to biology majors, this scholarship is contingent upon good performance during the academic career.

John M. Branch Endowed Scholarship. A scholarship in memory of John M. Branch (BS Geology 1981). Awarded every other year to an outstanding undergraduate geology major.

James E. Brown Endowed Scholarship. Memorializes a past chairman of the USU Institutional Council during a period of intense growth in the University's space program. Benefiting either a graduate or undergraduate student, the scholarship rotates annually among the colleges of Business, Engineering, and Science. Apply using the College of Science online application.

Theodore M. Burton Endowed Scholarship. Established by the LDS Church Foundation to honor Theodore M. Burton, who was a professor of chemistry at USU and a member of the First Quorum of the Seventy. Awarded annually to an outstanding junior or senior with a major in the College of Science. Apply using the College of Science online application.

Christenson Memorial Scholarship Endowment. Established to assist deserving undergraduate students pursuing a degree in the Department of Biology. The award is based upon scholarship, character, and professional promise. Contributed by the family and friends of L. Dean Christenson, the fund is administered by the Department of Biology.

Oscar Wood Cooley Endowed Scholarship. A scholarship awarded to an outstanding junior or senior having a major within the College of Science. This scholarship is given to honor the memory of Oscar Wood Cooley. Apply using the College of Science online application.

Joe and Carletta Elich Endowed Scholarship. Annual cash awards to outstanding students majoring in mathematics, mathematics education, or statistics.

Sharon Lee Gardner Ellis Memorial Scholarship Endowment. Annual cash award given in memory of Sharon Lee Gardner Ellis, who was an outstanding mathematics teacher in the public schools. Awarded to a student majoring in mathematics education who has the potential to challenge, inspire, and teach young mathematics students.

George H. and Billie Bush Emert Endowed Scholarship. A cash award given to a biochemistry student. Provided by George Emert, former Utah State University president, and his wife Billie. Recipients must demonstrate academic achievement, financial need, and personal integrity. Candidates chosen by the scholarship

selection committee of the Department of Chemistry and Biochemistry.

Thomas M. Farley Freshman Chemistry Awards. A copy of the *Handbook of Chemistry and Physics*, along with a cash award, are presented to the students with the best scholastic records in the Principles of Chemistry course for science majors.

Irving Condie Frost Endowed Scholarship. Established by chemistry alumnus Irving Frost (BS 1931), the fund provides support to sophomore, junior, or senior students majoring in chemistry.

Osamu Fujiwara Scholarship. A \$500 award presented to an outstanding senior majoring in chemistry.

Eldon J. Gardner Endowed Research Award. Awarded to an undergraduate biology student to assist in genetic research.

Get Away Special (GAS) Scholarship. High school seniors with an interest in space research are eligible to apply for a GAS scholarship. The scholarship is a full in-state tuition waiver and, provided the student's USU GPA remains at or above 3.5, is good for 8 academic semesters. Under certain conditions, the scholarship can be a full out-of-state tuition waiver. Through this scholarship program, the student is provided with the facilities and resources to build his or her own experiment for flight on the NASA Space Shuttle. Information can be obtained from the GAS Program Faculty Advisor, Physics Department, Utah State University, 4415 Old Main Hill, Logan UT 84322-4415.

Dr. Joseph E. Greaves Memorial Scholarship. Award in memory of Dr. Joseph E. Greaves for students who have achieved in the field of science. Apply using the College of Science online application.

R. Gaurth Hansen, PhD, Endowed Scholarship. Provides scholarship assistance to selected chemistry students. Initially created by Dr. and Mrs. Vincent L. Rees (BS 1935) and subsequently enhanced by the Hansen family, the endowment honors Dr. Hansen, former USU provost and distinguished professor in the Department of Chemistry and Biochemistry.

Clyde T. Hardy Endowed Scholarship. A scholarship in honor of the late Clyde T. Hardy, professor emeritus and second Geology Department head. Awarded every other year to an outstanding undergraduate geology major in support of geology field camp.

Datus M. Hammond Memorial Scholarship Endowment. Awarded in memory of the late department head, Datus M. Hammond, to students majoring in biology. Based upon scholarship, character, and professional promise, the award can be made to undergraduate or graduate students in biology.

Neville C. and Annie P. Hunsaker Endowed Scholarship Award. Awarded to high school seniors who will attend USU and

major in mathematics or statistics, or to USU students enrolled in the Department of Mathematics and Statistics. Generally four-year awards carrying cash payments for the first two years, with some additional support provided through special work opportunities during the last two years.

Garth L. Lee Endowed Undergraduate Scholarship Award. Four awards are given annually in honor of Garth L. Lee, former professor of chemistry at Utah State University, to a student in each year of study who demonstrates outstanding command of chemical science. The award consists of a \$300 account for purchase of books/supplies at the Utah State University Bookstore, \$100 in cash, and a one-semester in-state tuition waiver, and for the senior recipient a \$300 cash award.

Maeser-Bauer Endowed Undergraduate Scholarship. A \$300 cash award, given primarily for high scholastic achievement. Presented to an outstanding junior or senior chemistry major who has completed the physical chemistry series. Established in memory of Drs. Sherwin Maeser and Norman Bauer, former faculty members in the Department of Chemistry and Biochemistry.

Mathematics and Statistics Endowed Scholarship. Supported by donations, these annual cash awards are given to outstanding students majoring in mathematics or statistics.

Lawrence R. and Abelina Megill Scholarships. Scholarships established by Lawrence R. and Abelina Megill for students majoring in physics, electrical engineering, or computer engineering. At least 50 percent of the recipients each year shall be female and/or members of an ethnic minority.

O. Harry Otteson Endowed Scholarship. Annual award given in memory of Professor Harry Otteson to the physics major achieving the highest score in general physics.

David and Terry Peak Outstanding Achievement Award in Physics. Awarded annually to undergraduate and graduate students majoring in physics, in recognition of outstanding academic, research, teaching, or service achievement.

Physics Undergraduate Scholarships. Awarded annually to undergraduate physics majors based on scholarly achievement, character, and professional promise.

Wendell L. Pope Endowed Scholarship. Cash award given annually to an outstanding undergraduate computer science student.

Questar Scholarship in the College of Science. Provides assistance to an outstanding science student majoring in computer

science, geology, or other physical sciences. The scholarship is made available by an annual gift from Questar Gas Co. and the Questar Educational Foundation. Apply using the College of Science online application.

David Rider Memorial Scholarship Endowment. Given in memory of David Rider (BS Geology 1954). Awarded every year to an outstanding junior or senior geology major. Selection based on academic achievement and financial need.

Thomas A. Riemondy Endowed Scholarship. A scholarship in memory of Thomas A. Riemondy, a deceased USU undergraduate geology major. Awarded to an outstanding undergraduate geology major who is not a resident of Utah.

Seely-Hinckley Scholarship. Two scholarships established as a memorial for John H. Seely and Robert Hinckley. Awards are based on superior performance and financial need. Apply using the College of Science online application.

Richard J. and Marion A. Shaw Endowed Scholarship. Established as an endowment fund for the benefit of students who demonstrate high academic achievement, superior potential, and personal integrity. Awarded to students majoring in biology with an interest in plant biology.

John R. Simmons Endowed Scholarship. Established to recognize the service given by John R. Simmons, former department head and faculty member in the Department of Biology. Available to junior or senior students majoring in biology and showing scholastic achievement, personal integrity, and financial need.

Charles J. Sorenson Endowed Scholarship. Provides scholarship support for an outstanding science student having high academic ability, personal integrity, providing civic leadership within the community, and demonstrating financial need. Created by Dr. J. Keith Sorenson (BS 1945), this scholarship memorializes his father, an alumnus and a distinguished entomological researcher at USU. Apply using the College of Science online application.

Sedley and Pearl Stanford Memorial Endowed Scholarship. Established to honor the memory of Sedley and Pearl Stanford to assist undergraduate students seeking a degree in biology, preferably with the intention of a career in ornithology or entomology.

Harris O. and Eleanor Y. Van Orden Endowed Scholarship Award. Recipient must be an undergraduate chemistry major with a high academic record. The award consists of an in-state tuition waiver.

Graduate Scholarships

The following scholarships are available to graduate students. Applications are available at the specific departments mentioned.

Gene Adams Endowed Scholarship. In memory of Gene Adams, former professor of physics, this scholarship is awarded annually to a graduate student in physics who demonstrates academic performance, financial need, and personal integrity.

Chemistry and Biochemistry Alumni Award. A \$200 cash award, provided by alumni funds, for an outstanding graduate stu-

dent majoring in chemistry. Usually given to a student who will finish his or her degree within a year.

Willard L. Eccles Foundation Graduate Fellowships. The most prestigious awards available to graduate students in the College of Science. Three \$18,000 fellowships are funded annually by the Willard L. Eccles Charitable Foundation and are designed

to attract and retain the finest academic minds with a creative and ambitious approach to solving research problems. Students should apply through their major department.

Thomas F. Emery Endowed Research Scholar Award in Biochemistry. A cash award, presented in memory of Dr. Thomas F. Emery, a highly respected biochemist who served for many years in the Department of Chemistry and Biochemistry. Given to a graduate student prior to his or her final year. Recipients must demonstrate academic achievement, financial need, and personal integrity, and shall be known as Thomas F. Emery Research Scholars.

Marjorie H. Gardner Endowed Teaching Award. A \$200 cash award, given in memory of Dr. Marjorie H. Gardner, a pioneer and distinguished leader in chemical education and science. Presented to honor an outstanding teaching assistant and to emphasize the commitment to excellence held by the faculty of the Department of Chemistry and Biochemistry.

Delbert A. Greenwood Memorial Award in Biochemistry. A cash award, given in memory of Dr. Delbert A. Greenwood, to an outstanding graduate student majoring in biochemistry. Usually given to a student who will finish his or her degree within a year.

Datus M. Hammond Memorial Scholarship Endowment. Awarded in memory of the late department head, Datus M. Hammond, to students majoring in biology. Based upon scholarship, character, and professional promise, the award can be made to undergraduate or graduate students in biology.

Maeser-Bauer Endowed Graduate Teaching Assistant Awards. In memory of Drs. Sherwin Maeser and Norman Bauer, two \$300 awards are given annually upon recommendation of the Department of Chemistry and Biochemistry to outstanding graduate teaching assistants in good standing in the department.

David and Terry Peak Outstanding Achievement Award in Physics. Awarded annually to undergraduate and graduate students majoring in physics, in recognition of outstanding academic, research, teaching, or service achievement.

Lawrence H. Piette Endowed Graduate Student Scholarship. Memorializes Dr. Piette, a former dean of the School of Graduate Studies at USU, who was committed to improving the quality of graduate research. This annual scholarship benefits a second-year graduate student making outstanding progress in biochemistry, biophysics, or molecular biology. Apply at the College of Science Dean's Office, ESLC 245.

J. Stewart Williams Endowed Graduate Fellowship. A fellowship in memory of Dr. J. Stewart Williams, first Geology Department head and first dean of the School of Graduate Studies. Awarded annually to geology graduate students for thesis research.

Claude E. ZoBell Endowed Scholarship. Established by Dr. and Mrs. Claude ZoBell to assist and encourage graduate students seeking degrees in biology, chemistry and biochemistry, geology, or physics. Students should apply at the College of Science Dean's Office, ESLC 245, or through their respective departments.