



College of Engineering
Development Priorities & Gift Naming Opportunities

To Name:**Minimum Private Gift**

New Engineering Building **\$5,000,000**

Individual Room Naming Opportunities (see naming opportunity campaign pyramid list)

Ph.D. Fellows Program **\$5,000,000**

The Fellows endowment will aid Ph.D. program development and recruitment. Income will be used for student recruiting, funding, research, and other Ph.D. program expenses. The program will be named in honor of the donor and all publications, publicity and reference to the program will bear the name of the donor.

Engineering Faculty Research Fund **\$5,000,000**

The endowment will provide support for faculty research in all areas of Engineering, enabling them to examine issues on the cutting-edge of theory and the interaction of theory and practice in all disciplines and provide new knowledge to their respective fields. Funds will be used to develop concepts that would lead to external funding opportunities. The program will be named in honor of the donor and all publications, publicity and reference to the program will bear the name of the donor.

Undergraduate Programs Fund **\$2,000,000**

Endowing the Undergraduate Program Fund will provide direct program support to meet the most critical needs of the college in perpetuity as needs change and opportunities arise. The Undergraduate Program fund will provide the Dean with significant working capital to meet the most pressing issues of the year. Funds will be used for classroom technology, student accessible computers at the departmental level, recruitment, student services, student research, speaker series, and other projects as appropriate. The program will be named in honor of the donor and all publications, publicity and reference to the program will bear the name of the donor.

Graduate Programs Fund **\$2,000,000**

Endowing the Graduate Program Fund will provide direct program support to meet the most critical needs of the college in perpetuity as needs change and opportunities arise within graduate education. The Graduate Program fund will provide the Dean with significant working capital to meet the most pressing issues. Funds will be used for assistantships, recruitment, student services, student research, classroom technology, student accessible computers at the departmental level, speaker's series, and other projects as appropriate. The program will be named in honor of the donor and all publications, publicity and reference to the program will bear the name of the donor.

Endowed Chairs **\$3,000,000**

Endowment income contributes to a professor's compensation, scholarly work and professional activities. The donor may choose the academic discipline or focus to which the endowed chair will be allocated. Endowed Chairs are among the most respected and sought after positions in higher education – the original endowed professorships at Oxford University were established over 500 years ago and continue to contribute to scholarly activity and teaching today. These endowments independently provide full financial support to bring outstanding new faculty members to the University or to recognize a current faculty member. The Chair will be named in honor of the donor and all publications, publicity and reference to the position will bear the name of the donor.

Intensive Studies Series **\$1,000,000**

Endowment of an Intensive Studies Series will provide income to enhance course offerings, develop research strategies, bring prominent speakers to campus, and provide experiential learning opportunities for students and other projects that will ensure the timeliness and accuracy of course information. Several series are possible candidates for endowment including the following:

- *Space*
- *Water*
- *Environment*

The course series will be named in honor of the donor and all publications, publicity and reference to the program will bear the name of the donor.

Laboratory Equipment Endowment**\$600,000 to \$1,000,000**

The College of Engineering seeks to provide students access to state of the art laboratory equipment. This endowment will allow the College to buy new equipment that our students will use once employed and maintain its current equipment. An endowment may be established at the College level with a gift of \$1,000,000, while endowments may be established at the departmental level with a gift of \$600,000

Undergraduate Internship Program**\$600,000**

Effective placement of undergraduate students after graduation is often dependent upon practical work experience in addition to the theoretical knowledge gained in the classroom. Summer internships, therefore, are a critical component of education. To fully develop a high quality summer internship program, endowment income would be used to develop networks and industrial and government contacts, to provide student stipends when none are provided by the company, and other related needs. The program will be named in honor of the donor and all publications, publicity and reference to the program will bear the name of the donor.

Technology Endowment**\$600,000**

Technology influences every aspect of Engineering and of education. In order to maintain top quality computer hardware, software, and networks, annual income from this endowment will be used as matching funds for departments to upgrade and replace computer equipment and to purchase hardware and software.

Endowed Visiting Lectureships**\$500,000**

Visiting lectureships provide opportunities to expose our students and faculty to leaders in their fields who are not currently affiliated with Utah State University through a semester-long lecturing or teaching position on campus. The annual proceeds from this endowment will be used to pay for honoraria, publicity and the expenses of bringing an outstanding professional from another institution to campus every other year. The program will be named in honor of the donor and all publications, publicity and reference to the program will bear the name of the donor.

Dean’s Fund **\$400,000**

A gift will establish an endowment fund from which income is allocated by the Dean to meet priority needs of the College of Engineering, its faculty, and its students. The Dean’s Office Conference Room will be named after the donor. With a gift of \$250,000, the donor will be able to name College of Engineering Dean’s Suite.

Graduate Fellowships **\$10,000,000 total**

Graduate Fellowships are critical in attracting the best and brightest scholars to undertake innovative research. Student assistance is the only way to compete for talented students whose research is often costly and time consuming. Endowment income provides tuition reimbursement and student stipend. The fellowship program will be named in honor of the donor and all publications, publicity and reference to the program will bear the name of the donor.

Undergraduate Scholarships **\$5,000,000 total**

Undergraduate students are presented a variety of awards at the end of each year. Donors may create endowment funds to recognize outstanding first-, second-, third- and fourth-year students based on a variety of criteria: by department/concentration, for academic performance, extracurricular involvement, financial needs, and many other factors. The endowment income will provide for a full-tuition scholarship and student support for room, board, and books to the award recipient in honor of the donor. Currently, the College of Engineering needs scholarships for women, minorities, and non-traditional students.

Undergraduate Research **\$100,000**

Undergraduate research has long been an integral part of the student experience at Utah State University as undergraduate students are provided opportunities to work alongside faculty members in their laboratories and in the field. These experiences not only benefit students by providing them hands-on experience, but it also helps many prepare for graduate or professional school. Endowment income will be used to provide a full-tuition scholarship, a stipend to an undergraduate researcher, and/or summer employment in the laboratory. Undergraduate Research endowments can be identified with a specific discipline or program at the request of a donor. The undergraduate research opportunity will be named in honor of the donor and all publications, publicity and reference to the program will bear the name of the donor.

Speakers Series **\$100,000**

Endowment income would support expenses associated with an annual lecture series in an area or discipline of special interest to the donor. Lectures are presented by outstanding practitioners or academics from within the field chosen by the donor. The speaker series program will be named in honor of the donor and all publications, publicity and reference to the program will bear the name of the donor.

Faculty Fellowships **\$100,000**

Faculty fellowships are used to reward outstanding faculty as teachers and as researchers. Endowment income is used for salary supplements, for research expenses, for teaching awards, or other areas as determined by the donor. Faculty fellowships can be identified with a specific discipline or program at the request of a donor. The faculty fellowship will be named in honor of the donor and all publications, publicity and reference to the fellowship will bear the name of the donor.

Endowed Professorships **\$1,500,000**

Endowment professorships are also very prestigious academic appointments within the University. This type of endowment would allow the University to provide a salary supplement, benefits and additional academic assistance to a current faculty member who shows great promise in his or her discipline. The Professorship will be named in honor of the donor and all publications, publicity and reference to the position will bear the name of the donor.

Limited Term Professorship **\$30,000 year over 3 years**

This limited term professorship would allow existing professors within the College of Engineering to apply for supplemental funding for research and teaching.

Engineering Outreach (*from compact plan*) **\$50,000**

To positively impact the understanding and teaching of science, mathematics, engineering, and technology at levels ranging from pre-K through undergraduate. Improve Engineering State, coordinate outreach activities and forge partnerships with the College of Education, Continuing Education, SDL Outreach and community resources.

Professional Leadership (*from compact plan*) **\$100,000**

Increase the visibility and influence of the faculty of the College of Engineering by encouraging them to actively pursue leadership opportunities in their professional societies: society leadership, conference organization, government program managers, internships, and committees.

Undergraduate Full-Tuition Endowed Scholarships **\$75,000**

Undergraduate students are presented a variety of awards at the end of each year. Donors may create endowment funds to recognize outstanding first-, second-, third- and fourth-year students based on a variety of criteria: by department/concentration, for academic performance, extracurricular involvement, financial needs, and many other factors. The endowment income will provide for a full-tuition scholarship to the award recipient in honor of the donor. Currently, the College of Engineering needs scholarships for women, minorities, and non-traditional students.

Undergraduate Student Internships **\$50,000**

Alumni and corporations may wish to endow single summer internships for undergraduate students. Endowment income will be used to provide moving expenses and summer living expenses for students who accept internships throughout the United States and abroad. The program will be named in honor of the donor and all publications, publicity and reference to the program will bear the name of the donor.

Undergraduate Student Awards **\$25,000**

Undergraduate students are presented a variety of awards at the end of each year. Donors may create endowment funds to recognize outstanding first-, second-, third- and fourth-year students based on a variety of criteria: by department/concentration, for academic performance, extracurricular involvement, financial needs, and many other factors. The endowment income will provide for an annual commemorative gift and a monetary sum presented to the award recipient in honor of the donor. Currently, the College of Engineering needs scholarships for women, minorities, and non-traditional students.

Technology Creation (*from compact plan*)**\$1,000,000**

Over the next 5 years, the College of Engineering hopes to add at least 6 new multi-year research centers. One of the roles of a research university is to add to the body of knowledge of science and technology. The objective of the College of Engineering is to create new technologies and services that will improve tomorrow's economy and environment. The sub-initiatives designed to encourage this creation process include: 1) starting new research centers; 2) expand faculty involvement of the existing research centers; 3) prompt the faculty to focus on the future; 4) secure fellowships for students to pursue ideas associated with tomorrow's technologies and services; and 5) develop a high-performance computing center for advance simulation capability.

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