These scholarships have been established to assist students majoring in programs offered by the College of Engineering and Computer Science (ECS). These scholarships are made possible by the generosity of donors that wish to support the academic endeavors and professionalization of ECS students. Many professional organizations and business corporations offer state and national scholarships to engineering and computer science students. Information about scholarships and fellowships not listed here can be obtained from: http://www.fullerton.edu/financialaid/general/scholarships.php.

Note: For all scholarships, the notification process includes a notification only to the selected recipient of the scholarship. The expected date of notification is by the end of May.

**Emmett D. Burnett Memorial Scholarship**

**Amount:** up to $1,500

**Established by:** Birthe E. Burnett to honor the memory of her husband, Emmett D. Burnett, a division manager for the Ground Systems Group of Hughes Aircraft Company who helped to develop a close relationship between Hughes Aircraft Company (now Raytheon) and Cal State Fullerton.

**Open to:** This scholarship is open to new or continuing full-time Engineering and Computer Science majors who have achieved sophomore status or beyond.

**Criteria:** 3.25 GPA ♦ Scholastic achievement ♦ Leadership ♦ Demonstrated academic potential in engineering or computer science

**Application Procedure:** The online application opens January 2. To access the application, go to your CSUF portal (be sure to use the new portal) and click on the “Scholarships” button. Follow the onscreen instructions and be sure to answer in all the questions.

**Application Deadline:** March 27

**Purpura Engineering and Computer Science Scholarship**

**Amount:** up to $1,000

**Established by:** This scholarship is established by William & Paula Purpura to commemorate Paula's 40-year career in Software Engineering. Paula intends this scholarship to support outstanding students, involved in clubs on campus and who show great promise through leadership and professional ambition.

**Open to:** The scholarship is open to continuing full-time students in engineering or computer science major who are members of ACM-W, SWE, or WiCSE.
Criteria: 3.5 GPA or better ♦ Outstanding potential and/or achievement in an engineering or computer science discipline and leadership qualities.

Application Procedure: The online application opens January 2. To access the application, go to your CSUF portal (be sure to use the new portal) and click on the “Scholarships” button. Follow the onscreen instructions and be sure to answer in all the questions.

Application Deadline: March 27

Purpura Internship Scholarship

Amount: up to $1,000

Established by: This scholarship was established by William and Paula Purpura to acknowledge students who have excelled in preparing themselves for success in the workforce through developing a strong resume, interviewing and networking skills.

Open to: The scholarship is open to continuing and full-time students in engineering and computer science who have successfully secured at least one industry internship (in the engineering or computer science sectors) and who show tremendous personal drive to prepare for a career in industry.

Criteria: Strong resume ♦ Currently working in an industry internship in the engineering or computer science fields ♦ Proven leadership.

Application Procedure: The online application opens January 2. To access the application, go to your CSUF portal (be sure to use the new portal) and click on the “Scholarships” button. Follow the onscreen instructions and be sure to answer in all the questions. Please upload a copy of your current resume and include information about your internship in your personal statement or as an attachment.

Application Deadline: March 27

Computer Science

John Browning Memorial Scholarship

Amount: up to $1,000

Established by: This scholarship was established in memory of John Browning who, at the time of his death, was a high school junior with exceptional ability and interest in computers. Awards are given each spring to several students majoring in computer science. One half of the scholarship is available after the university census date each semester, provided the student maintains full-time status. The award may be renewed in subsequent years. Two students will be selected annually.
Open to: This scholarship is open to continuing full-time undergraduate Computer Science majors.

Criteria: 2.5 GPA ♦ Scholastic achievement ♦ Financial need

Application Procedure: The online application opens January 2. To access the application, go to your CSUF portal (be sure to use the new portal) and click on the “Scholarships” button. Follow the onscreen instructions and be sure to answer all the questions.

Application Deadline: March 27

Julian Togashi Living Legacy Endowed Scholarship

Amount: up to $1,000

Established by: Zymo Research, the Togashi family, and friends established the Julian Togashi Living Legacy Endowed Scholarship in memory of Julian Togashi (1989-2017), a 2012 Magna Cum Laude Cal State Fullerton Computer Science Department graduate. Julian’s own career began through an internship with Zymo Research while still a student at CSUF. He remained at Zymo for five years, until his death, where he rose from intern to IT Manager. Zymo Research offered Julian paths for his own advancement as well as opportunities to mentor others through internships and collaborative ventures. One of Julian’s proudest moments was being offered the opportunity to return to CSUF as an Adjunct Professor in the Computer Science Department in the Fall Semester 2016. The Julian Togashi Living Legacy Endowed Scholarship was established to help promote the educational and career opportunities of young scholars who embody Julian’s ideals, goals, and spirit. This scholarship endowment will allow Julian’s greatest gift of mentorship to prosper in perpetuity.

Open to: This scholarship is open to new or continuing full-time Computer Science majors who show scholarly merit, a demonstrated commitment to mentorship, and a spirit of collaboration by elevating one’s own opportunities through elevating the opportunities of others.

Criteria: 3.5 GPA ♦ Scholastic achievement ♦ Leadership ♦ Demonstrated academic potential in computer science

Application Procedure: The online application opens January 2. To access the application, go to the CSUF portal (be sure to use the new portal) and click on the “Scholarships” button. Follow the onscreen instructions and be sure to answer all the questions. Incomplete applications will not be considered.

Application Deadline: March 27

Engineering

Dr. Pinaki Chakrabarti Scholarship in Civil and Environmental Engineering
**Amount:** up to $1000

**Established by:** This scholarship was established by Professor Emeritus Dr. Pinaki Chakrabarti and family and friends in recognition of his more than three decades of service, 12 as department chair, of the Civil and Environmental Engineering Department.

**Open to:** Open to continuing students in the Department of Civil and Environmental Engineering who are committed to entering a career in civil and environmental engineering.

**Criteria:** 3.0 GPA ♦ Scholastic achievement ♦ Professional promise

**Application Procedure:** The online application opens January 2. To access the application, go to your CSUF portal (be sure to use the new portal) and click on the “Scholarships” button. Follow the onscreen instructions and be sure to answer in all the questions.

**Application Deadline:** March 27

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**Joseph Emilio Licciardone Hero Foundation Scholarship**

**Amount:** Up to $3,500

**Established by:** Connie and Leo Licciardone through the Joseph Emilio Licciardone Hero Foundation (JELHF) to remember and continue the good works of son Joseph Licciardone (1994-2016). Joseph was a CSUF senior and Mechanical Engineering student when he died unexpectedly weeks short of his 22nd birthday. Joseph was excited by his engineering studies whether it was mathematics, science, design or putting it all together to make concepts real. In addition to his school work the CSUF campus stoked interests in soccer, physical well-being, music, and mentorship/tutoring both in school and in the local public-school district.

**Open to:** This scholarship is open to new or continuing full-time Mechanical Engineering majors who strive to master their major while finding and developing other interests for personal and societal enrichment.

**Criteria:** 2.0 GPA ♦ Commitment to excel in all endeavors ♦ Financial need ♦ Demonstrated academic potential in Mechanical Engineering

**Application Procedure:** The online application opens January 2. To access the application, go to your CSUF portal (be sure to use the new portal) and click on the “Scholarships” button. Follow the onscreen instructions and be sure to answer in all the questions. **In Joseph’s memory, submit an essay describing the aspects of Mechanical Engineering that provides excitement in their studies, how the award will enable pursuit of a Mechanical Engineering career, grow non-ME interests, and improve the lives of others.**

**Application Deadline:** March 27
Lucas Aerospace Cargo Systems Scholarship in Mechanical Engineering Design

**Amount:** up to $725

**Established by:** This scholarship was endowed by Lucas Aerospace Cargo Systems, and is awarded to a senior Mechanical Engineering major enrolled in the Capstone Project Class in Mechanical Design.

**Open to:** This scholarship is open to continuing Mechanical Engineering students planning to enroll in the Capstone Project Class in Mechanical Design (EGME 414) beginning in the fall semester, and will be awarded based on enrollment verification.

**Criteria:** Academic merit ♦ GPA in upper-half of ME class ♦ Financial need

**Application Procedure:** The online application opens January 2. To access the application, go to your CSUF portal (be sure to use the new portal) and click on the “Scholarships” button. Follow the onscreen instructions and be sure to answer in all the questions.

**Application Deadline:** March 27

Floyd W. Thomas Memorial Scholarship

**Amount:** up to $500

**Established by:** This scholarship was established in memory of Dr. Floyd W. Thomas, professor of Mechanical Engineering for twenty years, who encouraged students to continue their education.

**Open to:** This award is open to continuing full-time upper division Mechanical Engineering majors.

**Criteria:** 2.5 GPA ♦ Scholastic achievement ♦ Financial need ♦ Professional promise

**Application Procedure:** The online application opens January 2. To access the application, go to your CSUF portal (be sure to use the new portal) and click on the “Scholarships” button. Follow the onscreen instructions and be sure to answer in all the questions.

**Application Deadline:** March 27