ECUH

Engineers’ Council at the University of Hawaii
ecuh.org

ECUH is the student-run council that aims to unify the different majors in the College of Engineering (CoE) through collaboration with the other engineering clubs and faculty to advertise and organize social events and professional opportunities within the college. Councilmembers help organize events in the CoE and make them known to students through advertising and promotion, along with fostering friendly competition between majors through the annual Holmes Hall Cup at all ECUH-backed events.

To join:
Visit their website or email internal.affairs@ecuh.org for an online application.

SWE

Society of Women Engineers
www4.eng.hawaii.edu/~swe/

SWE is the Manoa chapter of the national Society of Women Engineers. Open to all engineers, regardless of gender, SWE is dedicated to supporting and empowering women to succeed in engineering by building community through outreach, such as their promotion of engineering at local schools, and strengthening professional relationships through events such as their annual Pau Hana Speed Networking. Members and associates agree, SWE is most definitely awesome!

To join:
Visit their website or email them swe808@gmail.com

AISES

American Indian Science and Engineering Society
www.facebook.com/UHMAises

AISES at UH Mānoa is a student chapter of the national AISES organization, and strives to increase the representation of American Indians, Alaskan Natives, and Native Hawaiians in science, technology, engineering, and math (STEM) disciplines. Promoting diversity in STEM, AISES is open to all STEM majors at UH Mānoa, regardless of ethnic background. AISES frequently provides its members with community outreach, professional development, cultural awareness, and social networking opportunities through collaboration with other UH organizations that promote diversity in STEM. As a student chapter, we also provide our members with opportunities to be engaged in a national community of STEM students and professionals. Membership in AISES at UH Mānoa is free.

To join:
Visit our website or email aisies@hawaii.edu for more information.

SAE

Society of Automotive Engineers
No website yet

SAE aims to promote the education and collaboration of students with interests in automotive technology and vehicle design. SAE at UH Manoa provides a means for individuals to share skills, knowledge and experiences in order to propagate the development of automobiles, aerospace and sustainability in engineering. As a member, you will have the opportunity to learn the engineering design process through numerous ongoing hands-on projects such as Formula SAE, Aero, Micro-Aero and Electric Vehicle, as well as become more competent for your prospective senior design project.

To join:
Email SAE808hi@gmail.com for more information.

SAE

Society of Automotive Engineers
No website yet

GW

Engineers’ Without Borders
sites.google.com/site/ewbuhmain/

EWB is the Manoa chapter of the national organization Engineers Without Borders, who aims to help those in the community through sustainable engineering projects. As a member, you will assist engineers in the local and international community to better the living situation of a local population using the knowledge you have gained in college to tackle the unique problems of the area.

To join:
Email cvbelisa@hawaii.edu for more information.

GISO-UHM

Geotechnical Institute Student Organization
-GISO-

GISO-UHM is a student-led body that functions to enhance the educational and personal experience of aspiring geotechnical engineering students at UH Mānoa. It is committed to increasing student awareness of the geotechnical engineering profession by engaging the student population with organized student activities. Club members will expand their academic and professional knowledge of geotechnical engineering with fun field trips, seminars, and more!

GISO-UHM is dedicated to including students of all engineering majors and levels.

To join:
Email rezarah@hawaii.edu for more information.

This brochure was created by ECUH for the UH Manoa College of Engineering and made with the help of the leadership of every organization featured. For more info on the college in general, visit http://www.eng.hawaii.edu/
GET INVOLVED - JOIN OUR ORGANIZATIONS!

As a student in the College of Engineering, you will find yourself in a culture that strives to achieve, excel, and collaborate - both in the classroom and in the community. There are projects and activities happening all the time at the CoE through our many student organizations, so this brochure was created to aid you in finding the right place to get started. These three panels are dedicated to the major-specific organizations and honor societies; the rest of the brochure features our general organizations.

IEEE
Institute of Electrical and Electronics Engineers
www.ieeeatuhm.com

The IEEE Student Branch at UH Manoa is a branch of the IEEE international professional society and is a completely student-run organization with the mission to enhance the student community at UH Manoa by facilitating community development and technological innovation. Although focused on Electrical and Computer Engineering, the Student Branch is open to all majors who are interested in learning about and applying technologies from those fields. Along with professional and technical events, the IEEE Student Branch also supports community development by hosting social events such as mixers and BBQs.

To join:
Email ieee@hawaii.edu for more information.

ASME
American Society of Mechanical Engineers
uhmasme.com

ASME is an organization dedicated to providing services to the UHM College of Engineering (CoE) mechanical engineering students which include (1) professional development and networking, (2) being a conduit between the CoE and the mechanical engineering student body, and (3) facilitating interactions between mechanical engineering students, all to benefit students’ growth in the mechanical engineering field.

To join:
Email uhmasme@gmail.com for more information.

ASCE
American Society of Civil Engineers
asceuhm.weebly.com

ASCE at UH Manoa is a proud organization geared towards promoting civil engineering and providing a better understanding of the field outside of the classroom. From socials and fundraising activities such as Concrete Canoe and Steel Bridge, we aim to create lasting relationships with fellow civil engineers in training and expanding the student’s network. As members of the community, we also engage in a number of community service projects ranging from stream restorations to building homes for low-income families and collaboration with many of the island’s high schools through our outreach program to pursue a civil engineering degree in Hawaii.

To join:
Visit our website for more information.

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Electrical and Computer Engineering

Eta Kappa Nu (HKN)
Electrical Engineering Honor Society
hknhawaii.weebly.com

Pi Tau Sigma (ΠΤΣ)
Mechanical Engineering Honor Society
www4.eng.hawaii.edu/~pts/

Chi Epsilon (XE)
Civil Engineering Honor Society
sites.google.com/site/xuehmanoa/

Chi Epsilon is the national honor society for Civil Engineers. We are dedicated to the purpose of maintaining and promoting the status of civil engineering as an ideal profession. The UH Chapter allows members the opportunity to network with professionals as well as peers to gain valuable experience and knowledge in preparation for their professional career. Membership is a reward for high scholastic achievement throughout a civil engineering student’s collegiate career. By maintaining a high GPA and demonstrating the four pillars of Scholarship, Character, Practicality, and Sociability, one can become a lifelong member of the Chi Epsilon Society. During the pledge process, pledges develop & hone teamwork and leadership skills through various activities and events.

To be eligible to pledge:
Maintain a high GPA while being a student in the CEE department.

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Mechanical Engineering

Eta Kappa Nu (HKN)
Electrical Engineering Honor Society
hknhawaii.weebly.com

Pi Tau Sigma (ΠΤΣ)
Mechanical Engineering Honor Society
www4.eng.hawaii.edu/~pts/

Pi Tau Sigma is the national honor society for Mechanical Engineers. We have closed membership, meaning one must meet certain requirements to be invited to pledge. The purpose of PTS is to foster the high ideals of the engineering profession, encourage and recognize superior scholarship, promote the mutual professional welfare of its members, and develop the attributes necessary for effective leadership and civic responsibilities. As a member, you have the opportunity to get to know fellow members, both old and new, through various activities such as networking lunches and pledge day while also giving back by tutoring Mechanical Engineering classes and participating in community service activities.

To be eligible to pledge:
Maintain a high GPA while a student in the ME department.

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Civil and Environmental Engineering

Chi Epsilon (XE)
Civil Engineering Honor Society
sites.google.com/site/xuehmanoa/

Chi Epsilon is the national honor society for Civil Engineers. We are dedicated to the purpose of maintaining and promoting the status of civil engineering as an ideal profession. The UH Chapter allows members the opportunity to network with professionals as well as peers to gain valuable experience and knowledge in preparation for their professional career. Membership is a reward for high scholastic achievement throughout a civil engineering student’s collegiate career. By maintaining a high GPA and demonstrating the four pillars of Scholarship, Character, Practicality, and Sociability, one can become a lifelong member of the Chi Epsilon Society. During the pledge process, pledges develop & hone teamwork and leadership skills through various activities and events.

To be eligible to pledge:
Maintain a high GPA while being a student in the CEE department.