STUDENT CLUBS & ORGANIZATIONS

Get Involved! Over three dozen organizations affiliated with the College of Engineering exist to provide students with opportunities for networking, leadership, teamwork, professional development, hands-on experience, and community building.

Discipline Based – These groups are tied to a specific major or industry and often are student chapters of well-established professional associations. They provide excellent networking opportunities.

- American Association of Airport Executives (AAAE)
- American Concrete Institute (ACI)
- American Institute of Aeronautics & Astronautics (AIAA)
- American Institute of Chemical Engineers (AIChE)
- American Society of Civil Engineers (ASCE)
- American Society of Heating, Refrigerating & Air-Conditioning Engineers (ASHRAE)
- American Society of Mechanical Engineers (ASME)
- Associated General Contractors (AGC)
- Association of Facilities Engineers (AFE)
- Biomedical Engineering Society (BMES)
- Human Factors and Ergonomics Society
- Institute of Electrical & Electronic Engineers (IEEE)
- IEEE – Components, Packaging, & Manufacturing Technology (CMPT)
- Institute of Industrial Engineers (IIE)
- Institute of Transportation Engineers (ITE)
- Int’l Society for Pharmaceutical Engineers (ISPE)
- Materials Advantage
- Society for Computer Engineering (SCE)
- Society of Automotive Engineers Int’l (SAE)
- Society of Manufacturing Engineers (SME)
- Society of Plastic Engineers (SPE)
- Water Environment Engineering Organization (WEEO)

Project/Activity/Competition Based – These groups are generally focused on a physical task or project, often involving competition with other schools. They provide additional opportunities for hands-on project experience.

- Amateur Radio Club
- Applied Engineering Club
- Concrete Canoe Team
- Earthquake Engineering Research Institute
- The Flying 20
- Project Enable
- Robotics Club
- SAE – Baja Vehicle
- SAE – Formula Vehicle
- SAE – Hybrid/Electric Vehicle
- SJSU Precision Flight Team
- Spartan AUV – autonomous unmanned vehicle
- Steel Bridge Team
- Wastewater Treatment Team

Interest Based – These groups center on a shared experience and/or interest, providing networking and additional programmatic opportunities.

- Black Alliance of Scientists and Engineers (BASE)
- Engineering to Harness & Optimize Sustainability (ETHOS)
- Engineers Without Borders
- Society of Latino Engineers and Scientists (SOLES)
- Society of Women Engineers (SWE)
- Vietnamese Engineering Students Association
- Women in Aviation

Honorary/Professional – These groups recognize strong academic performance and/or commitment to a specific field providing additional shared experiences, networking and other opportunities.

- Alpha Eta Rho, Aviation Fraternity
- Chi Epsilon, Civil Engineering Honor Society
- Epsilon Pi Tau, Technology Honor Society
- Pi Tau Sigma, Mechanical Engr. Honor Society
- Sigma Gamma Tau, Aerospace Engr. Honor Society
- Tau Beta Pi, Engineering Honor Society

Contact Information for recognized student organizations can be found at http://www.sjsu.edu/getinvolved/studentorgs/

If you have questions about College of Engineering Student Organizations, visit the Engineering Student Success Center, ENG 344 or e-mail success.engineering@sjsu.edu