School of Engineering and Technology Students’ Clubs

- **American Society of Civil Engineers**

American Society of Civil Engineers, CCSU Chapter, provides support for Civil Engineering and Civil Technology students that augment the educational programs for the development of professional autonomy in the field.

**Faculty Contact:** Dr. Clifford Anderson

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- **American Society of Mechanical Engineers**

The purpose of the American Society of Mechanical Engineers shall be to promote and enhance the technical competency and professionalism in students; to further enhance the leadership skills and contributions to local society; and, to encourage students' and members' contributions to the well-being of humankind.

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- **Association of Technology, Management & Applied Engineering (ATMAE)**

ATMAE – The purpose of this organization shall be to promote leadership by providing opportunities to serve in responsible position; of further encourage the professional and social development of the members; and to encourage the infusion of knowledge from sources beyond formal college or university settings such as field trips, seminars, and guest speakers; and, provide opportunities for the exchange of ideas, experience, and friendship among members. **Faculty Contact:** Dr. Ravindra Thamma

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• **Construction Management Club**

The goals of the Construction Management Club (formerly AGC-Associated General Contractors, CCSU Student Chapter) promotes the study of construction and to facilitate the exchange of information and ideas; to familiarize the campus public with the professional character of the construction industry; to expand the student member’s knowledge of the construction industry and practices; and, to promote communications between student members and contractors.

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• **Human Powered Vehicle Club (HPVC)**

The purpose of this organization shall be to promote teamwork, speed and endurance through a human powered vehicle; to further student education in the design and building of an aerodynamic, human powered vehicle; to encourage collaboration, teamwork and environmental awareness through the use of a human powered vehicle.

**Faculty Contact:** Dr. David Sianez

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• **Society of Automotive Engineers: Formula (Society of Automotive Engineers: Formula)**

Formula SAE® is a student design competition organized by SAE International (formerly Society of Automotive Engineers). The first competition was started back in 1978 and was originally called the Mini Indy.

The concept behind Formula SAE is that a fictional manufacturing company has contracted a design team to develop a small Formula-style race car. The prototype race car is to be evaluated for its potential as a production item. The target marketing group for the race car is the non-professional weekend autocross racer. Each student team designs, builds and tests a prototype
based on a series of rules whose purpose is both to ensure onsite event operations and promote clever problem solving.

Formula SAE promotes careers and excellence in engineering as it encompasses all aspects of the automotive industry including research, design, manufacturing, testing, developing, marketing, management and finances. Formula SAE takes students out of the classroom and allows them to apply textbook theories to real work experiences.

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- Society of Manufacturing Engineers (Society of Manufacturing Engineers)

Society of Manufacturing Engineers, CCSU student chapter, offers students an immediate opportunity for professional growth in the field of technology and engineering through contacts with industry and presenting technical programs.

**Faculty Contact:** Dr. Steven Kirstukas

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- Society of Women Engineers (SWE)

This organization's mission is to serve as a center of information on women in engineering and to encourage women engineers to attain high levels of education and professional achievement.

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**E-mail:** zhoubin@ccsu.edu

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• Tech. Education Collegiate Association (TECA)

The CCSU Technology Education Collegiate Association (TECA) promotes leadership, fellowship, and philosophical foundations for future technology educators through college-chapter coordinated activities at the campus, state, regional, and national level.

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