

Biomedical Engineering Society



The Biomedical Engineering Society (BMES) is a professional student organization at WVU that encourages the dissemination, integration, and utilization of knowledge within the field of Biomedical Engineering. The organization fosters the development of social relationships, leadership abilities, and professional qualities among members of all majors while allowing them to explore undergraduate, graduate, and professional opportunities in related disciplines.

The organization is very involved within the Statler College of Engineering and Mineral Resources. Besides participating in volunteer and outreach efforts through the college, such as EngineerFest, High School Visitation Day, Trunk or Treat, and Discover WVU, the organization also hosts its own social and professional events. This semester, BMES has organized a social hike at Cooper's Rock, along with organizing an undergraduate research panel, and a medical school panel in collaboration with the American Chemical Society Student Affiliates and the Biochemistry Club.

The organization hopes to bring in guest speakers from the industry, along with providing members with a presentation on graduate school. Regardless, BMES aims to connect current students with alumni along with collaborating with the American Institute of Chemical Engineers (AIChE) for departmental events next semester. The organization is also in the process of being a certified chapter of eENABLE, a not-for-profit 3-D printing prosthetic donation organization that aims to help local communities by providing free 3-D printed prosthetics.

With most members currently involved in undergraduate research, along with encouraging members to present their research findings at the annual BMES national conference, BMES and its members greatly benefit from research as it not only supplements their in-class learning, but it also provides them with the opportunity to gain hands-on experience in testing hypotheses, conducting statistical analyses, interpreting complex trends in data, and drawing conclusions.

*Student Organization
Spotlight*

