

## AMERICAN SOCIETY FOR ENGINEERING EDUCATION (ASEE-HU) STUDENT CHAPTER

The AMERICAN SOCIETY FOR ENGINEERING EDUCATION (ASEE) student chapter at The Hashemite University was established in 2021 in the Department of Civil Engineering.

ASEE Student Chapter at The Hashemite University aims to increase the knowledge of engineering students and inform them about the latest developments in engineering education and career opportunities in different engineering fields. Moreover, it encourages them to participate in different activities that will help develop their skills and cultivate the values of cooperation to learn more about engineering education and interact with peer organizations.

The missions of the (ASEE-HU) Student Chapter, as listed below, and the Faculty of Engineering programs are aligned by combining the students' enthusiasm with the support and encouragement of the Faculty of Engineering.

- To develop relationships with local schools (K-12) and aid them in fostering student interest in future careers and study in engineering and engineering technology,
- To encourage engineering undergraduate students to continue their studies at the graduate level,
- To increase the interest of engineering graduate students in careers in engineering education,
- To assist and encourage minorities and women to study and seek careers in the fields of engineering and engineering technology,
- To promote scholarships, fellowships, and post-doctoral opportunities for ASEE student members, and
- To provide opportunities for students to gain insight into academic careers and teaching practices.

The (ASEE-HU) Student Chapter strives to achieve the following objectives:

- Weekly posts will be made on the Chapter's online platform related to engineering techniques and their importance.
- A renewed database for current students and alumni will be conducted to exchange knowledge and experience between each other.
- A workshop to enlighten high school students about different engineering majors and guide those interested in pursuing a career in engineering in finding the major that suits their skills and interests and develop themselves in the field.

- A series of workshops to help improve engineering undergraduate students' communication skills, handling presentations, resume and job interview preparations. These will be annually renewed for new members and executed with the help of experts.
- A workshop on research skills will be held for graduate students in engineering. This will help them prepare to achieve the required TOEFL, ILETS, and GRE scores, among other exams, to pursue a Ph.D.

#### List of The Hashemite University ASEE Student Chapter Events:

##### 1. Opening Ceremony for the Hashemite University ASEE Student Chapter



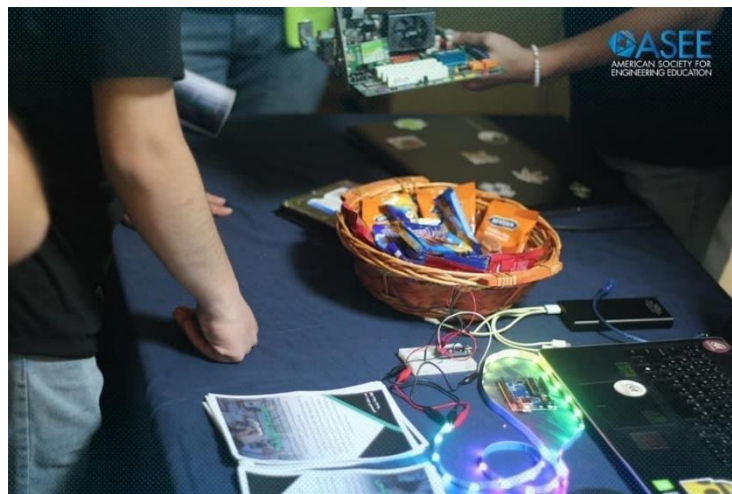
2. Event for developing relationships with local schools (K-12) and aid them in fostering student interest in future careers and study in engineering and engineering technology.



3. Workshop for encouraging engineering undergraduate students to continue their studies at the graduate level,



4. Workshop for increasing the interest of engineering graduate students in careers in engineering education,



5. Event for assisting and encourage minorities and women to study and seek careers in the fields of engineering and engineering technology,



6. Workshop for providing our students with scholarships, fellowships, and post-doctoral opportunities for ASEE members.

