Industry Advisory Board

Vision

To bring together leaders in industry, government and academia with UH Electrical and Computer Engineering (ECE) faculty and students in order to enhance the overall academic and research experience of UH ECE students and to aid the ECE Department in achieving its mission to educate the next-generation of global, world-class engineers.

Specific activities of IAB Members may include:

- Develop and track activities that directly support the ECE Department’s goals, strategic objectives and mission
- Engage with key internal and external stakeholders to educate them on the value of graduating hundreds of trained electrical and computer engineers into the city of Houston and the state of Texas each year
- Provide feedback on Department programs, strategies, accreditation and curriculum from the perspective of industry and government entities
- Develop and expand financial sponsorship in support of teaching excellence, teaching relevance, research and outreach within the Department to the extent allowed by the ethics rules of the Board member’s employer
- Assist the department in constructing and supporting a framework for increasing access to an affordable engineering education and fostering participation by underrepresented groups (based upon industry experience with diversity initiatives)
- Connect ECE faculty and students to external networks in industry and government in order to enhance scholarships, internships, business partnerships and post undergraduate and graduate opportunities
- Provide technical advice and consulting on student/teacher projects
- Facilitate project-based learning among UH ECE students based on the National Academy of Engineering Grand Challenges

Contact Us

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