

## **D. EEE Industry Liaison Council Charter**

### **E&EE Department Mission Statement**

The mission of the Electrical & Electronic Engineering Department at CSUS is to provide high quality education that will transform students into professional engineers who are prepared to meet the needs of society and adapt to rapidly changing technology.

### **The E&EE Department Industry Liaison Council (ILC)**

The primary purpose of the E&EE Department ILC is to provide feedback on our program direction, curriculum, and faculty professional development opportunities. It is vital that we can learn about industry trends and concerns and work together to continuously improve and strengthen our programs. This is very important as we strive to educate our students for challenging careers in industry.

#### **Membership**

The E&EE Department ILC will consist of four members from Industry representing the areas of interest of the Department, with the E&EE Department Chair, and graduate program coordinator as ex-officio members. Suitable candidates for ILC membership will be recommended to the Dean of the College by the E&EE Department Chair. The Chair of the ILC is selected in consultation with the College level Industry Advisory Board.

#### **Term of Office and Meeting Calendar**

ILC members will normally be expected to serve a two-year term and are eligible for reappointment at the end of the term. The ILC will meet at least twice during the year, four weeks prior to the College Industry Advisory Board meeting. Typically the IAB meetings are held in April and November.

### **Background Information**

The Electrical and Electronic Engineering Department at CSUS offers a Comprehensive program leading to a BS degree in E&EE. Students receive thorough grounding in mathematics, physics, chemistry, computer science, and engineering science during their first four semesters. Engineering design and applications are stressed in upper division courses. The major strengths of the Electrical and Electronic Engineering program lie in its faculty, the basic philosophy on which the curriculum is built, and the outstanding laboratory facilities in the engineering building. The Department offers B.S. and M.S. degrees in Electrical and Electronic Engineering, with a total enrollment of approximately 650 students. Also, the E&EE and Computer Science Departments jointly support the B.S. degree program in Computer Engineering.

## **Student Learning Outcomes**

The E&EE Department at CSUS is committed to developing and implementing a comprehensive Outcomes Assessment Plan that is tied to the Department's mission and can be used to guide decision making, maintain accountability, and foster understanding. With its priority focus on students, the Department provides an environment in which teaching, scholarship, research, and professional activity are valued and supported. We aim to continuously improve programs and processes through introspective assessment and evaluation. This is important in evaluating our efforts in meeting program educational objectives. The current version of the Department's assessment plan may be found at

[www.ecs.csus.edu/eee](http://www.ecs.csus.edu/eee)