

**Texas Tech Electrical and Computer Engineering
Industrial Advisory Board
By-Laws**

GOALS:

Texas Tech University has made major growth steps in the quality of electrical engineering education in the past several years. The goal of the Advisory Board is to provide a sounding board and critique from the industrial viewpoint with the intent of supporting this growth and achieving a broad, well-rounded curriculum with faculty and facilities appropriate for a first-class electrical and computer engineering program.

OBJECTIVES:

1. To advise the Department of Electrical and Computer Engineering concerning the requirements of industry, government, and the engineering profession with respect to engineering graduates, and trends in employment and technology.
2. To exemplify, encourage, and assist faculty in establishing student acceptance of successful attributes of professional engineers.
3. To promote a dialogue among students, faculty, industry, and professional societies.
4. To provide a friendly forum against which new ideas on curriculum, teaching methods, and engineering research can be discussed and evaluated.
5. To serve as a medium through which industry, government, and interested individuals of various localities can be kept informed about the progress and needs of the Electrical and Computer Engineering Department and the University.
6. To actively partner with the department in development activities to enhance its performance and status.
7. To encourage and assist the department in the development and progress of engineering research.

ORGANIZATION:

1. The term of Advisory Board service will be two years. A member may have a maximum of three consecutive two-year terms of service. A former member may be re-elected after a one year or greater absence from the Board.
2. The size of the elected Board will be from 6 to 16 members. The ECE Chairman may also appoint up to two additional members. A minimum quorum of 6 is needed to conduct business.
3. Two meetings are scheduled every school year, though this does not preclude additional meetings if necessary.
4. Nominations for Advisory Board membership may be made by industrial members as well as Texas Tech University ECE faculty members. The person submitting the nomination will be responsible for asking the nominee about his/her willingness to serve. Selection by ballot will be made by the Advisory Board members and will be held the last meeting of the school year. The diversity in the background and experience of the members should be considered in selecting future members.
5. The officers will consist of a chairperson, vice-chairperson, and recording-secretary with terms limited to two years for the chairperson and one year for the vice-chairperson and recording-secretary. These positions will be elected by ballot of the Board members. No officer may serve in the same capacity more than two consecutive terms.
6. The chairperson will appoint three members to serve as a Nominating Committee both for the selection of officers and for new members. This Nominating Committee will poll both the University faculty and current members regarding prospective members. More nominees should be submitted than positions available.
7. Membership is not subject to delegation.
8. Termination of membership will be by normal attrition with no provision made for disqualifying inactive members.