

ENGINEERING LEADERSHIP DEVELOPMENT, MINOR

Requirements for a minor may be completed at any campus location offering the specified courses for the minor. Students may not change from a campus that offers their major to a campus that does not offer their major for the purpose of completing a minor.

Program Description

This interdisciplinary minor is designed to provide engineering students with critical principles and skills. Engineering graduates must demonstrate the ability to assume leadership roles in a competitive technologically complex global society. There are increasing demands for engineers to be able to deal effectively with other people, including the ability to work in teams and to interact with customers and other organizations on both national and international levels. Students will employ engineering case studies in active and collaborative classroom settings to develop these skills. The minor consists of 18 semester hours. Students in all engineering majors are eligible.

What is Engineering Leadership Development?

The Engineering Leadership Development (ELD) program focuses on providing a challenging, relevant, and dynamic world-class program that further engages students in their education while preparing them for leadership roles in a technical work environment. Courses in engineering leadership provide you with the understanding of individual, team, and organizational leadership; business acumen, global competencies and multicultural awareness; and innovation and management. Skill sets of effective leaders are practiced in local and virtual international teams aimed at designing and building practical solutions.

You Might Like This Program If...

- You are interested in developing your leadership potential and business acumen.
- You would like to increase your multicultural awareness and global competencies.
- You would like to enhance your innovation and management skills.