

Engineering Leadership and Innovation Certificate

September 2018

Admission Requirements:

The Certificate is open to Engineering students in their second or third year. To be eligible for admission, students must obtain a weighted average (YWA) of 70% in their previous year in Engineering with no failures. In addition, students must complete the application form on the Undergraduate Services Web site. Admission is not guaranteed and space is limited.

Certificate Requirements:

To complete the Engineering Leadership and Innovation Certificate successfully, students must complete the following in addition to their BSc degree:

A total of 3.0 courses are required for the certificate

1.0 course:

Business 1299E Business for Engineers, or
Business 2257 Accounting & Business Analysis

2.0 courses:

ES 3330A/B Engineering Innovation I: New Venture Creation
ES 3331A/B Engineering Innovation II: Managing the Innovation Process
ES 4480A/B Engineering Innovation III: Engineering Leadership & Corporate Entrepreneurship
ES 4481A/B Engineering Innovation IV: The Entrepreneurial Environment

Notes:

- The courses required for the certificate may be taken at any time during the completion of an undergraduate Engineering degree.
- The Engineering Science courses may be counted as non-technical electives toward the BSc requirements.
- Students enrolled in the Integrated Engineering program are not eligible for this Certificate.