ASU is no longer accepting new students to this program. Please explore Degree Search for other similar program options.

Description

Engineers and scientists around the globe launch high-tech companies to move their ideas to the market. Studies show that the majority of innovative products and services in the economy evolve from entrepreneurial ventures. By providing knowledge and skills important to the creation and leadership of such startups, the certificate program in technology entrepreneurship aims to train the founders and leaders of tomorrow's high-tech ventures. The certificate program is designed specifically for engineers. Courses are approached from the perspective of the student whose primary interest is in technological innovation, whose primary concentration is engineering and who has little or no prior business education.

At a Glance

- **College/School:** Ira A. Fulton Schools of Engineering

2017 - 2018 Major Map
Major Map (Archives)

Program Requirements

This 15-credit-hour certificate program is limited to students in the Ira A. Fulton Schools of Engineering and is designed to help technically oriented students analyze, launch and operate an entrepreneurial venture. The certificate program in technology entrepreneurship requires that students and complete five courses. Admission to the cohort portion of the certificate program can only occur after successful completion of the introduction course, FSE 301 Entrepreneurship for Engineers (prerequisite: junior standing in a bachelor's degree program in the Ira A. Fulton School of Engineering). Once admitted to the certificate program, students must also successfully complete the remaining certificate courses:
FSE 400 Creating and Launching a Technology Venture (3)
FSE 401 Intellectual Property for Technology Ventures (3)
FSE 402 Operating a Technology Venture (3)
FSE 403 Entrepreneurship Practicum (3)

Certificates require a grade of "C" or better in all upper-division courses.

Depending upon a student's undergraduate program of study, prerequisite courses may be needed in order to complete the requirements of this certificate.

**Enrollment Requirements**

The qualifications for admission to the certificate program in technology entrepreneurship are having junior standing in a bachelor's degree program in the Ira A. Fulton Schools of Engineering and successful completion of the selection interview process.

The selection interview process consists of two parts: a letter of intent written by the student to the selection committee and a live interview with the selection committee, which consists of at least one faculty member, one entrepreneurship program advisory board member and one member of the regular engineering faculty.

Each selection interview is conducted according to a fixed format, with each certificate program candidate having the opportunity to respond to the same set of questions. Students are asked to contact the department for more information.

A student pursuing an undergraduate certificate must be enrolled as a degree-seeking student at ASU. Undergraduate certificates are not awarded prior to the award of an undergraduate degree. A student already holding an undergraduate degree may pursue an undergraduate certificate as a nondegree-seeking graduate student.

**Contact Information**

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