Technology Systems Management, Graduate Certificate

The Graduate Certificate in Technology Systems Management focuses on bridging the fields of technology, engineering, and business with a focus on the art and the science of managing organizational activities, including project and human resources engaged in engineering and technology development.

This four-course graduate certificate seeks to provide students with opportunities to apply technological knowledge and skills in a management setting to make data-driven, financial-based, and economic-based decisions.

Note: This certificate is for graduate engineering students as well as non-engineers and non-graduate engineering students.

Program Requirements

Complete all courses and requirements listed below unless otherwise indicated.

Core Requirements

| Code | Title | Hours |
|-----------|---------------------------------------|-------|
| EMGT 5220 | Engineering Project Management | 4 |
| EMGT 5300 | Engineering/Organizational Psychology | 4 |
| EMGT 6225 | Economic Decision Making | 4 |
| EMGT 6305 | Financial Management for Engineers | 4 |

Program Credit/GPA Requirements

16 total semester hours required Minimum 3.000 GPA required