

# Engineering Project Management, Academic Certificate

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The department offers a graduate-level Engineering Project Management Academic Certificate. The certificate is a 9-hour program open to all majors and professionals. The certificate provides graduate students the opportunity to learn both engineering technical knowledge and project management skills. Students who earn the certificate will be able to:

- Provide technical oversight and coordination of project engineering work
- Monitor progress against project schedules and budgets
- Recommend allocation of resources as required to accomplish goals

## Admission Requirements

- A four-year degree in engineering or closely related field, or
- Students satisfying concurrent enrollment criteria of Texas A&M University-Kingsville graduate classes.

## Course Requirements

To earn the certificate, students must complete the following coursework with a grade of B or better.

| Code                               | Title                          | Semester<br>Credit<br>Hours |
|------------------------------------|--------------------------------|-----------------------------|
| IEEN 5327                          | Adv Engineering Project Mnmt   | 3                           |
| IEEN 5329                          | Advanced Eng Economic Analysis | 3                           |
| IEEN 5310                          | Risk Management                | 3                           |
| or IMEN 5335                       | Industrial Safety and Risk Mgt |                             |
| <b>Total Semester Credit Hours</b> |                                | <b>9</b>                    |

The courses listed above may be applied to the student's major degree plan only with approval from the student's graduate program coordinator.