

# ENGINEERING PROJECT MANAGEMENT CERTIFICATE

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The Engineering Project Management certificate reflects a comprehensive set of competencies that are aligned with a common career path through wide sectors in the practice of engineering.

## About this Program

- **College:** Herbert Wertheim College of Engineering (<http://catalog.ufl.edu/UGRD/colleges-schools/UGENG/>)
- **Credits:** 9 | Completed with minimum grades of B
- Student Learning Outcomes (SLOs) (<https://public.tableau.com/app/profile/uf.oipr4918/viz/UFStudentLearningOutcomesCertificatesOnly/StudentLearningOutcomes/?publish=yes>)
- *Certificates must comply with the Certificate Policy.*

*This certificate is open to undergraduate students in any engineering discipline.*

The certificate's core studies include fundamentals of engineering project management, engineering economy, and one of several optional courses offered through the various departments in the college.

## Prerequisites

Undergraduate engineering student of junior or senior status. The only required course prerequisite is Calculus 2.

## Required Courses

Code	Title	Credits
EGS 4625	Fundamentals of Engineering Project Management	3
Select one:		3
EIN 3354	Engineering Economy	
ECH 4604	Process Economics and Optimization	
ENV 4601	Environmental Resources Management	
Select one:		3
CGN 4160	Civil Engineering Practice	
CGN 4600	Public Works Engineering and Management Practices	
ECH 4644	Process Design	
EEL 3923C	Electrical Engineering Design 1	
EIN 4210	Occupational Safety Engineering	
EML 4601	Heating and Air Conditioning System Design	
EGN 4952	Integrated Product and Process Design 2	
ENU 4192	Nuclear and Radiological Engineering Design	
<b>Total Credits</b>		<b>9</b>

Students must complete an assessment prior to requesting award of the certificate pursuant to the approved certificate academic assessment plan.

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