

GRADUATE CERTIFICATE IN SYSTEMS ENGINEERING PRACTICE

Requirements Effective Fall 2020

Additional coursework may be required due to prerequisites.

Code	Title	Credits
ENGR 502	Engineering Project and Program Management	3
or CIS 600A	Project Management: Information Technology	
or CIS 670	Advanced IT Project Management	
ENGR 531	Engineering Risk Analysis	3
SYSE 501	Foundations of Systems Engineering	3
SYSE 530	Overview of Systems Engineering Processes	3
Program Total Credits:		12

*This certificate may have courses in common with other graduate certificates. A student may earn more than one certificate, but a given course may be counted only in one certificate.