SYSTEMS DATA ANALYTICS GRADUATE CREDIT CERTIFICATE PROGRAMS

Certificate Requirements

Requirements listed here are in addition to requirements listed in Graduate Council policy GCAC-212 Postbaccalaureate Credit Certificate Programs (https://gradschool.psu.edu/graduate-education-policies/gcac/gcac-200/gcac-212-postbaccalaureate-credit-certificate-programs/).

Code	Title C	redits
Required Course	s	
ENGMT 520	Systems Optimization	3
SYSEN 532	Simulation in Systems Engineering: Discrete-Time Systems	e 3
SYSEN 536	Decision and Risk Analysis in Engineering	3
Total Credits		9

All courses must be completed with a minimum grade of C or better and an overall GPA of 3.0.