

GRADUATE CERTIFICATE IN HUMAN SYSTEMS INTEGRATION

Requirements Effective Spring 2025

Additional coursework may be required due to prerequisites.

Code	Title	Credits
ENGR 535	Modeling Human Systems Behavior	3
SYSE 534	Human Systems Integration	3
Select two courses from the following:		6
ENGR 520	Engineering Decision Support/Expert Systems	
SYSE 541	Engineering Data Design and Visualization	
SYSE 544	Systems-Based AR/VR Environmental Realism	
SYSE 545	Augmented/Virtual Reality Systems Development	
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.