

# SVB479 : Project and Portfolio VII: Simulation and Visualization

The Project and Portfolio VII: Simulation and Visualization course combines hands-on learning experiences with summative and formative portfolio assessments. In this course, students will be assigned to a simulation project, and depending on the scope and progress of the project, will be tasked with designing, developing, fabricating, and assembling. Many simulators have critical components that, if improperly implemented, can cause failure in sensitive systems. The final module of this course covers the identification, implementation, and testing of these mission-critical systems.

**Credits** 3