

# WDV469 : Project and Portfolio VI: Web Development

The Project and Portfolio VI: Web Development course combines hands-on learning experiences with summative and formative portfolio assessments. In this course, students will finalize their web application project by deploying to a fully functioning and scaled test environment, measuring performance metrics under load, and reporting results. They will demonstrate and document essential application security testing and remediation. Students will conduct a peer review of their change management processes and software development life cycle workflow. They will then document technical changes to their project and revise their final written plan. By the completion of the course, students will have a fully working, tested, deployed, scalable, and documented product that they will present to their instructors and peers.

**Credits** 3

**Course Length** 4 weeks