Course: BSc(Hons) Applied Software Development (UI310)

Module: Continuous Development and Integration

This module introduces students to the Agile software lifecycle. Students will learn how to create a Personal Development Plan, identifying the goals they will set for themselves for the academic year. Students will learn about, and set up, automated systems designed for integrating, building, testing, and deploying the code that a team of developers is working on. In doing so students will develop an appreciation for the business and technical challenges that CD/CI solves. During the module, students will also be introduced to a range of different tools and development environments.