BIS3006 IS Capstone Industry Project B

Unit Description

IS Capstone Industry Project B builds upon IS Capstone Industry Project A. This unit requires students to work as a small team to integrate, apply and demonstrate the skills and knowledge acquired throughout the course. In IS Capstone Industry Project B, student teams will further develop their initial design solutions, create a detailed implementation plan, and execute the implement phase of the project. The teams will then present their solution, justifying the approach taken, the technologies implemented, and their solution to the industry problem.

Credit Points	6 credit points
Duration	12 weeks (10 teaching weeks and 2 revision and assessment weeks)

Unit Learning Outcomes

On successful completion of this unit, students will be able to:

1. Create a justifiable IT solution to an industry IT problem.
2. Create high quality user documentation of the IT solution.
3. Apply advanced knowledge in IT and current industry best practices to solve an industry IT problem.
4. Persuade stakeholders of the appropriateness of a design and implementation of a solution that addresses an industry IT problem.
5. Critically reflect on the strategy and methodology adopted and the performance of the team in the implementation of an applied industry IT project.