

<b>Unit Code and Title</b>	<b>BIS3003 IS Capstone Industry Project A</b>
<b>Course(s)</b>	Bachelor of Business Information Systems
<b>Core or Elective</b>	<b>Core:</b> Bachelor of Business Information Systems
<b>Credit Points</b>	6 credit points
<b>Duration</b>	1 standard study period
<b>AQF Level</b>	7
<b>Student Workload</b>	Students should expect to spend approximately 120 hours on learning activities across the study period. This includes time spent attending scheduled classes, undertaking private study, preparing assessments, and completing examinations.
<b>Essential Requirements</b>	N/A
<b>Mode(s) of Delivery</b>	On campus /Online
<b>Pre-Requisites</b>	BIS2003 IS Project Management, BUS2003 Sustainability and Ethics

### Unit Description

*BIS3003 IS Capstone Industry Project A* and *BIS3006 IS Capstone Industry Project B* together comprise the capstone for the Bachelor of Business Information Systems, providing students with the opportunity to integrate, apply and demonstrate the skills and knowledge acquired through the course. In *BIS3003 IS Capstone Industry Project A* students plan a IS project to answer a real-world industry problem and in *BIS3006 IS Capstone Industry Project B* students conduct the project and report on the outcomes. In this unit, students identify a problem and prepare a requirement analysis document, design document and project plan. In *BIS3006 IS Capstone Industry Project B* students implement the solution and conduct an appropriate test plan. In *BIS3003 IS Capstone Industry Project A* and *BIS3006 IS Capstone Industry Project B* students work individually or in small groups of no more than three depending on the scale of the project, and meet regularly in a small group learning environment of up to 15 students to develop skills in teamwork and collaboration important for the workplace. *BIS3003 IS Capstone Industry Project A* is a core unit in the BBIS.

### Unit Learning Outcomes (ULOs)

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

ULO-1: Critically evaluate data from a range of sources, including reports, research literature and field observations

ULO-2: Justify the selection of an appropriate Information Systems problem for further investigation.

ULO-3: Demonstrate initiative and judgement in preparing project plans and design solution

ULO-4: Use a range of professional communication skills effectively to convey ideas clearly and succinctly

ULO-5: Demonstrate the capacity to reflect on your own experience of problem solving so as to identify areas of competency and areas for further development.