

INFO 7005 IT PROJECT MANAGEMENT

Credit Points 10

Legacy Code 300260

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Description This subject is designed to provide students with an opportunity to learn and apply the knowledge, values and skills of consultancy, project management, and research by undertaking an IT project. The subject covers preparing and presenting project proposals in various ICT areas, project management, time management, communication skills, and the evolving legal, ethical, and social responsibilities of IT professionals. Students will work in teams under the supervision of a staff member, to plan and investigate their project.

School Computer, Data & Math Sciences

Discipline Other Information Technology

Student Contribution Band HECS Band 2 10cp

Level Postgraduate Coursework Level 7 subject

Restrictions

Students must be enrolled in a postgraduate program.

Assumed Knowledge

Understanding of systems analysis and design principles.

Learning Outcomes

On successful completion of this subject, students should be able to:

1. Develop business cases and proposals for various IT projects
2. Demonstrate understanding of issues in IT project management
3. Demonstrate competence in project management, researching, planning, carrying out and evaluating an IT project
4. Work with people, in a small project team, managing their own time
5. Write, produce and present review reports of their progress
6. Demonstrate professional commitment and understanding of legal, ethical and social issues
7. Demonstrate communication skills using different and new media

Subject Content

Developing business cases for IT projects
 Developing project proposals
 Challenges and failures in IT project managements
 Project management
 Recent project management methodologies
 Developing consultancy and research skills
 Presentation skills and inter-personal skills

Assessment

The following table summarises the standard assessment tasks for this subject. Please note this is a guide only. Assessment tasks are regularly updated, where there is a difference your Learning Guide takes precedence.

Type	Length	Percent	Threshold	Individual/ Group Task
Proposal	10-page for part-1 and 15-page for part-2	60	N	Group
Essay	800 Words	10	N	Individual
Presentation	15 Minutes	10	N	Group
Report	1800 Words	20	N	Individual

Teaching Periods