Master of Project Management (BN89)

Year offered: 2011
Admissions: Yes
CRICOS code: 060815G
Course duration (full-time): 1 year
Course duration (part-time): 2 years
Domestic Fees (indicative): 2011: Full fee tuition $9,375 (indicative) per semester
International Fees (indicative): 2011: $12,500 (indicative) per semester
Domestic Entry: February and July
International Entry: February and July
Total credit points: 96
Standard credit points per full-time semester: 48
Course coordinator: Associate Professor Mark Ho (replacing Prof Jay Yang from September 2010)
Discipline coordinator: Associate Professor Bambang Trigunarsyah (Course Leader)
Campus: Gardens Point

International Student Entry
International students must maintain an enrolment program that will allow them to complete their course within the specified timeframe of their eCoE (electronic Confirmation of Enrolment).

Advanced Standing
Students completing two Masters courses in the Faculty of Built Environment and Engineering will be eligible to apply for a maximum of 24 credit points advanced standing in the second course on the basis of common units already completed. Such students will be required to complete a minimum of 72cp to be determined in consultation with the nominated Course Leader, to achieve the second Masters.

Limits on grades of 3
A new policy concerning grades of 3 came into effect from 1 January 2009 (QUT MOPP C/5.2). With effect from this date grades of 3 are no longer considered a conceded or low pass but are classified as a fail grade. Any grades of 3 awarded prior to 1 January 2009 retain the conceded pass status and will be counted for graduation purposes up to the maximum number of grades of 3 permitted for your course. Grades of 3 incurred in units that commence after 1 January 2009 will not count towards your degree. Further information is available on the Student Services website

Further Information
Faculty of Built Environment and Engineering - Phone +61 7 3138 1433, email: bee.enquiries@qut.com

Full-time Course structure - February Entry

Year 1, Semester 1
BEN610 Project Management Principles
UDN590 Project Scope and Risk Management
UDN592 Resource, Schedule and Performance Management
AMN435 Communication, Negotiation and Leadership

Year 1, Semester 2
BEN710 Sustainable Practice in Built Environment and Engineering
BEN910 Integrated Project
UDN594 Procurement and Delivery Strategies
UDN596 Human Resource and Organisational Culture

Full-time Course structure - Mid Year Entry

Year 1, Semester 2
BEN710 Sustainable Practice in Built Environment and Engineering
UDN594 Procurement and Delivery Strategies
UDN596 Human Resource and Organisational Culture
AMN435 Communication, Negotiation and Leadership

Year 2, Semester 1
BEN610 Project Management Principles
BEN910 Integrated Project
UDN590 Project Scope and Risk Management
UDN592 Resource, Schedule and Performance Management

Part-time Course structure - February Entry

Year 1, Semester 1
BEN610 Project Management Principles
UDN590 Project Scope and Risk Management

Year 1, Semester 2
UDN594 Procurement and Delivery Strategies
UDN596 Human Resource and Organisational Culture

Year 2, Semester 1
UDN592 Resource, Schedule and Performance Management
AMN435 Communication, Negotiation and Leadership
Year 2, Semester 2

BEN710 Sustainable Practice in Built Environment and Engineering
BEN910 Integrated Project

Part-time Course structure - Mid Year Entry

Year 1, Semester 2
UDN594 Procurement and Delivery Strategies
UDN596 Human Resource and Organisational Culture

Year 2, Semester 1
BEN610 Project Management Principles
UDN590 Project Scope and Risk Management

Year 2, Semester 2
BEN710 Sustainable Practice in Built Environment and Engineering
AMN435 Communication, Negotiation and Leadership

Year 3, Semester 1
BEN910 Integrated Project
UDN592 Resource, Schedule and Performance Management

Potential Careers:
Project Manager.

UNIT SYNOPSES

AMN435 COMMUNICATION, NEGOTIATION AND LEADERSHIP
The unit serves as an introduction to effective leadership, communication, and negotiation processes as fundamental skills in today’s organisations. In particular, it focuses on the increasing importance of such skills for Engineering, Built Environment, Project management and other professionals to bridge cultural boundaries and enhance organisational performance in an increasingly globalised world.
Equivalent: GSN235 Credit points: 12 Contact hours: 3 Campus: Gardens Point Teaching period: 2011 SEM-1 and 2011 SEM-2

BEN610 PROJECT MANAGEMENT PRINCIPLES
This unit serves as an introduction to project management as a fundamental skill for all postgraduate coursework students in built environment and engineering. It offers an overview of the framework, processes and key knowledge areas of project management.
Credit points: 12 Contact hours: 3 per week Campus: Gardens Point Teaching period: 2011 SEM-1 and 2011 SEM-2

BEN710 SUSTAINABLE PRACTICE IN BUILT ENVIRONMENT AND ENGINEERING
Sustainability has become a global agenda that impacts upon our work and everyday life. The unit will introduce principles, challenges and skills for dealing with a diversity of trans-disciplinary issues in sustainable development. By introducing critical sustainability theory and challenging best practices, this unit will prepare you for the impending changes that are necessary in all built environment and engineering disciplines.
Credit points: 12 Contact hours: 4 per week Campus: Gardens Point Teaching period: 2011 SEM-2

BEN910 INTEGRATED PROJECT
Problems that confront professionals are ill-defined and complex. The ability to define a problem, and collect and analyse relevant information using appropriate research methods is essential to professional practice. From a learning perspective, one of the most effective ways of achieving this is to consolidate and extend previously gained skills through an activity that is relevant to industry and, where possible, is associated with a specific workplace.
Credit points: 12 Campus: Gardens Point Teaching period: 2011 SEM-2

UDN590 PROJECT SCOPE AND RISK MANAGEMENT
This unit focuses upon the project management functions of controlling project scope and risk. Using the fundamentals of project management as a point of departure, the administration of scope and risk is integrated within the context of the project life cycle. Both the client and project delivery stakeholders’ perspectives are explored. Scope Management is the foundation of a project. Developed on a clarified scope baseline, Risk Management safeguards the whole process, as well as the outcome of a project. Through this unit, you will develop skills in outlining activities to be performed within a project, including procedures for information capture, storage, reporting and communication, and risk identification, response and treatment system.
Equivalent: UDZ590, CNP521 Credit points: 12 Campus: Gardens Point Teaching period: 2011 SEM-1

UDN592 RESOURCE, SCHEDULE AND PERFORMANCE MANAGEMENT
Resources and time are key performance targets during project management exercises. By undertaking this unit, you will develop skills necessary to manage project cost, schedule, and resources, and the ability to appreciate and apply methodologies for monitoring and evaluating project performance.
performance.

**Equivalents:** UDZ592 **Credit points:** 12 **Contact hours:** 3 per week **Campus:** Gardens Point **Teaching period:** 2011 SEM-1

**UDN594 PROCUREMENT AND DELIVERY STRATEGIES**

It is imperative that project managers have a comprehensive understanding of all of the critical elements within the procurement process. They also need to possess the necessary skills, knowledge and understanding to avoid disputes and minimize the risks of unsuccessful contract outcomes. This unit will cover these essential elements of project management.

**Equivalents:** UDZ594 **Credit points:** 12 **Contact hours:** 3 per week **Campus:** Gardens Point **Teaching period:** 2011 SEM-2

**UDN596 HUMAN RESOURCE AND ORGANISATIONAL CULTURE**

In the management of projects, it is essential that human resources are effectively coordinated, managed and motivated to achieve the collective and individual outcomes critical for the success of the project. This unit introduces you to the skills necessary to manage these human resources as part of your overall project management approach.

**Equivalents:** UDZ596 **Credit points:** 12 **Contact hours:** 3 per week **Campus:** Gardens Point **Teaching period:** 2011 SEM-2