Master of Information Management (refer to IT43) (IT70)

Year offered: 2010
Admissions: No
CRICOS code: 053705F
Course duration (full-time): 3 semesters
Course duration (part-time): 6 semesters
Domestic fees (indicative): 2010: Full fee tuition $7,250 (indicative) per semester
International Fees (indicative): 2010: $10,750 (indicative) per semester
Assumed knowledge: See Entry Requirements
Preparatory studies: For information on acquiring assumed knowledge visit
Total credit points: 144
Course coordinator: Dr Helen Partridge
Campus: Gardens Point

Course is under review
From semester one, 2009 this course will not be available for commencing students. IT70 will only be available for continuing students. New students - please refer to IT43. Please contact enquiry.scitech@qut.edu.au for any enquiries.

Course Overview
This program provides graduates with the skills to find employment in a broad spectrum of information work in public, academic and special libraries and within corporate and government information management contexts. Students will come to understand and manage the complexities of information which impact on society.

Entry Requirements
To be eligible for this course, students must have demonstrated competence in the basic skills and concepts of personal or office computer usage and must meet one of the following criteria:
• a bachelor degree in a discipline other than library or information studies with a grade point average of at least 4.5 (on a 7-point scale) OR
• evidence of recognised prior learning (e.g. at least five years of relevant full-time work experience).

Course Structure
With the availability of a nested graduate diploma, students in the Master of Information Management may be eligible to receive a Graduate Diploma in Information Management (IT72), after completing 96 credit points (8 units), consisting of eight specified units in a concentrated area of study.

Professional Recognition

The Master of Information Management is professionally recognised by the Australian Library and Information Association (ALIA).

Unit Incompatibility/Translation Information
Details on the translation and incompatibility of old and new units is located here:
Postgraduate Translation Table
If you have completed the unit(s) listed under the “Translation Unit Codes” column you are not permitted to enrol in the listed new code

Further Information
For further information about this course, please contact:
Dr Helen Partridge
Phone: +61 7 3138 2782
Email: enquiry.scitech@qut.edu.au

IT70 - Master of Information Management - Full-time

Course Structure 2009
From semester one, 2009 this course will not be available for commencing students. IT70 will only be available for continuing students. New students - please refer to IT43. Please contact enquiry.scitech@qut.edu.au for any enquiries.

Year 1, Semester 1
INN331 Management Issues for Information Professionals
INN333 Information Programs
INN335 Information Resources
INN632-1 Professional Practice
INN632-2 Professional Practice

Year 1, Semester 2
INN533 Information Organisation
INN531 Information Services
INN330 Information Management
INN632-3 Professional Practice
INN632-4 Professional Practice

Year 2, Semester 1
INN530 Web Content Reliability
INN532 Information Literacy Education
INN500 PRINCE2 (R) Project Management
### Course Structure 2009

**IT70 - Master of Information Management - Part-time**

From semester one, 2009 this course will not be available for commencing students. IT70 will only be available for continuing students. New students - please refer to IT43. Please contact fit.enquiry@qut.edu.au for any enquiries.

#### Year 1, Semester 1
- INN331 Management Issues for Information Professionals
- INN333 Information Programs
- INN335 Information Resources
- INN632-1 Professional Practice
- INN632-2 Professional Practice

#### Year 1, Semester 2
- INN330 Information Management
- INN333 Information Organisation
- INN632-2 Professional Practice

#### Year 2, Semester 1
- INN331 Management Issues for Information Professionals
- INN333 Information Programs
- INN632-3 Professional Practice

#### Year 2, Semester 2
- INN531 Information Services
- INN532 Information Literacy Education
- INN533 Information Organisation
- INN632-4 Professional Practice

#### Year 3, Semester 1
- INN530 Web Content Reliability
- INN532 Information Literacy Education
- INN632-5 Professional Practice

#### Year 3, Semester 2
- INN690 Minor Project 1: Students who choose to undertake ITS010 Cooperative Education Program substitute ITN370 for this unit
- INN632-6 Professional Practice

**IT70 - Master of Information Management - Full-time**

From semester one, 2009 this course will not be available for commencing students. IT70 will only be available for continuing students. New students - please refer to IT43. Please contact fit.enquiry@qut.edu.au for any enquiries.

#### Year 1, Semester 1
- INN335 Information Resources
- INN122 Organisational Databases
- INN632-1 Professional Practice

#### Year 1, Semester 2
- INN330 Information Management
- INN533 Information Organisation
- INN632-2 Professional Practice

#### Year 2, Semester 1
- INN632-5 Professional Practice
- INN632-6 Professional Practice

#### Year 3, Semester 1
- INN335 Information Resources
- INN122 Organisational Databases
- INN632-1 Professional Practice

#### Year 3, Semester 2
- INN330 Information Management
- INN533 Information Organisation
- INN632-2 Professional Practice
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<td>ITN280-4  Professional Practice</td>
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<td>ITN370  Project</td>
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| ITN280-5  Professional Practice        |                      |
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<td>ITN275  Information Organisation</td>
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<td>ITN274  Management Issues for Info Professionals</td>
<td>ITN316  Digital Library Systems</td>
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<td>ITN279  Information Literacy Education</td>
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ITN370  Project
Students who choose to undertake ITS010 Cooperative Education Program substitute ITN370 for this unit

ITN280-6  Professional Practice

**IT70 - Master of Information Management - Full-time**

**Year 1, Semester 1**
- ITN201  Enterprise Architecture
- ITN273  Information Retrieval
- ITN274  Management Issues for Info Professionals
- ITN362  Organisational Databases

**Year 1, Semester 2**
- ITN275  Information Organisation
- ITN276  Information Services
- ITN266  Information Management

**Specialisation Unit 1**

**Year 2, Semester 1**
- ITN278  Web Content Reliability
- ITN279  Information Literacy Education
- ITN280  Professional Practice

**Specialisation Unit 2**
Students who choose to undertake ITS010 Cooperative Education Program substitute for ITN280.

**Specialisations (select two (2) units from a specialisation)**

**Library Studies**
- ITN315  Information Management Project
- ITN316  Digital Library Systems
- ITN317  Advanced Information Services
- ITN318  Information Organisation 2
- ITN320  Law Library Management
- ITN321  Law Librarianship - Legal Research
- ITN330  Information Issues and Values
- CLN601  Cyberlearning: Information and Knowledge in the Digital Age
- CLN603  Designing Spaces for Learning
- CLN647  Youth, Popular Culture, and Texts
- EDB007  Culture Studies: Indigenous Education
- HHB123  Indigenous Australian Culture Studies
- SPN624  Adult and Professional Learning

**Information and Knowledge Management**
- ITN255  Knowledge Management
- ITN315  Information Management Project
- SPN637  Managing Knowledge in Learning Organisations

**Records Management**
- ITN315  Information Management Project
- ITN319  Records Systems

**Web Management**
- ITN007  Web Development
- ITN239  Enterprise Data Mining
- ITN315  Information Management Project

**Potential Careers:**
UNIT SYNOPSES

CLN601 CYBERLEARNING: INFORMATION AND KNOWLEDGE IN THE DIGITAL AGE
The aim of this unit is to provide a forum for student to critique cyberlearning as it occurs in a variety of synchronous and asynchronous digital environments. **Prerequisite(s):** Nil  **Corequisite(s):** Nil  **Contact hours:** 3 per week  **Campus:** Internet and Kelvin Grove  **Teaching period:** 2007 SEM-1

CLN603 DESIGNING SPACES FOR LEARNING
This unit provides a foundation for understanding the complex relations among space place and learning pedagogies appropriate to the design of innovative, adaptable supportive spaces for learning in future-oriented educational contexts. **Prerequisite(s):** Nil  **Corequisite(s):** Nil  **Credit points:** 12  **Campus:** Internet and Kelvin Grove  **Teaching period:** 2007 SEM-1

CLN647 YOUTH, POPULAR CULTURE, AND TEXTS
In the diverse terrain of popular culture, youth find the resources and means for identity formation, social relations and pleasure, and develop develop a range of knowledge, skills, values and attitudes. Educators need to understand the ways popular cultural texts (literary, mass media, computer-based and digital) form the cultural capital of youth and give meaning to their lived experiences. **Prerequisite(s):** Nil  **Corequisite(s):** Nil  **Credit points:** 12  **Campus:** Internet  **Teaching period:** 2007 SEM-1

EDB007 CULTURE STUDIES: INDIGENOUS EDUCATION
Numerous government reports and recent discussions about reconciliation have called for an increased commitment to Indigenous education in Australia. Teachers are increasingly being asked to improve their skill, knowledge and understanding to teach Indigenous students, and to teach curricula which incorporates Indigenous viewpoints on social, cultural and historical matters. This unit begins with an analysis of the students' own cultural place in the Australian context and afterwards moves towards an understanding of Aboriginal and Torres Strait Islander perspectives on history and contemporary issues, and an understanding of why Aboriginal and Torres Strait Islander students have been so disadvantaged by the Australian education system. **Prerequisite(s):** Nil  **Corequisite(s):** Nil  **Contact hours:** 3 per week  **Campus:** Internet, Kelvin Grove and Caboolture  **Teaching period:** 2007 6TP4 and 2007 SEM-2

HHB123 INDIGENOUS AUSTRALIAN CULTURE STUDIES
This unit encourages an appreciation of the two distinct indigenous cultures of Australia and how external forces to Aboriginal and Torres Strait Islander cultures caused social, economic and political changes. It looks at traditional family life and organisation.  **Contact hours:** 3 per week  **Campus:** Carseldine  **Teaching period:** 2007 SEM-1  **Incompatible with:** HUB700, HHB227

INN122 ORGANISATIONAL DATABASES
Databases are a key feature in modern organisational systems. Stores of data are the prerequisite for organisational knowledge and are the substance of technology applications. Databases underpin all technologies, platforms and application areas such as online transactions (e.g. shopping), health information systems, web services, e-government, banking and geographical information systems. Corporate Systems Managers understand how databases are used in business domains and the benefits gained from capturing, storing and retrieving quality data to assist organisational planning and decision making. Professionals who understand the privacy and legislative requirements as they pertain to database security and management are increasingly in demand.  **Prerequisite(s):** Nil  **Corequisite(s):** Nil  **Credit points:** 12  **Campus:** Gardens Point  **Teaching period:** 2009 SEM-1  **Incompatible with:** ITB362

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INN330 INFORMATION MANAGEMENT
The aim of this unit is to provide you with an awareness of the activities in which IM professionals are engaged within various organisational contexts. You will use case studies and introduce yourself to the strategic and analytic elements that comprise information management activities. These activities include the alignment of enterprise information and business planning, enterprise information policy, evaluation of information resources & systems and applications of the information inventory.

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INN331 MANAGEMENT ISSUES FOR INFORMATION PROFESSIONALS
The overall aim is to enable you to identify and resolve selected key management issues within a particular type of organisation of your choice. Using an integrated approach the subject draws from the field of organisational behaviour, business management literature, IT-management, and other readings appropriate to your interest. A further emphasis will be on case studies of actual practices in the type of organisation or enterprise environment setting that you have chosen to investigate.

Antirequisites: INB331    Equivalents: ITN274    Credit points: 12    Contact hours: 3 per week    Campus: Gardens Point    Teaching period: 2009 SEM-2    Incompatible with: Nil

INN332 INFORMATION PROGRAMS
The unit encompasses the planning, implementation and evaluation of an information product or service for a particular community of use. The community may be anything from a specialised professional or business group, to community members with special needs etc. Emphasis is on identification of user needs, creating an information product or program and marketing or promoting its use. The unit also explores the impact of web 2.0 technologies (e.g. blogs, wikis, facebook, YouTube, flickr) and concepts such as creative commons and open access on program and product design and delivery are explored.

Antirequisites: ITN330    Credit points: 12    Contact hours: 3 per week    Campus: Gardens Point    Teaching period: 2010 SEM-2

INN333 INFORMATION PROGRAMS
The unit encompasses the planning, implementation and evaluation of an information product or service for a particular community of use. The community may be anything from a specialised professional or business group, to community members with special needs etc. Emphasis is on identification of user needs, creating an information product or program and marketing or promoting its use. The unit also explores the impact of web 2.0 technologies (e.g. blogs, wikis, facebook, YouTube, flickr) and concepts such as creative commons and open access on program and product design and delivery are explored.

Prerequisite(s): Nil    Corequisite(s): Nil    Credit points: 12    Contact hours: 3 per week    Campus: Gardens Point    Teaching period: 2009 SEM-1    Incompatible with: ITN274

INN335 INFORMATION RESOURCES
This unit will help you to understand the structure of the information environment, to reflect upon the information resources you discover, and to develop the ability to find appropriate information for future problem solving. You will develop your skills in identifying, accessing, evaluating and retrieving information resources to meet specific information needs. The unit will also help you develop skills in teamwork and oral and written communication.

Prerequisite(s): Nil    Corequisite(s): Nil    Credit points: 12    Contact hours: 3 per week    Campus: Gardens Point    Teaching period: 2009 SEM-2    Incompatible with: Nil
INN500 PRINCE2 (R) PROJECT MANAGEMENT  
The majority of information technology (IT) initiatives, such as systems developments and implementations, are introduced into organizations through projects, and the success of these projects depends on their effective management. This unit covers the integration of the multi-disciplinary skills that students would have acquired at stage in the course required to manage IT projects successfully. Specifically, it covers the administrative, technical, communication and socio-political demands placed on modern IT project managers. The unit covers practical, relevant and topical IT project management issues delivered through practical tutorials and lectures.

Prerequisites: Completion of 36 credit points of Postgraduate units (INN% or PUN% or GSN%).
Antirequisites: INB123, ITB365, ITB272  Credit points: 12  Contact hours: 4 per week  Campus: Gardens Point  Teaching period: 2010 SEM-1 and 2010 SEM-2

INN500 IT PROJECT MANAGEMENT  
The majority of information technology (IT) initiatives, such as systems developments and implementations, are introduced into organizations through projects, and the success of these projects depends on their effective management. This unit covers the integration of the multi-disciplinary skills that students would have acquired at stage in the course required to manage IT projects successfully. Specifically, it covers the administrative, technical, communication and socio-political demands placed on modern IT project managers. The unit covers practical, relevant and topical IT project management issues delivered through practical tutorials and lectures.

Prerequisite(s): 48 Credit Points of successfully completed postgraduate study  Corequisite(s): Nil  Credit points: 12  Contact hours: 4 per week  Campus: Gardens Point  Teaching period: 2009 SEM-1 and 2009 SEM-2  Incompatible with: ITB365 and INB123

INN530 WEB CONTENT RELIABILITY  
The primary aim of this unit is to develop your understanding of the key issues involved in developing and managing a contemporary and innovative information service. In particular you will be given the opportunity to become familiar with the methods and tools used in the selection and acquisition of information resources and the creation of information programmes to meet the specific needs of a community or client group. You will also be developing a working knowledge of the skills and techniques essential for critically evaluating the resources and programmes created. The unit further seeks to develop your oral and written communication skills, critical thinking, teamwork skills and project management abilities.

Prerequisite(s): Nil  Corequisite(s): Nil  Credit points: 12  Contact hours: 3 per week  Campus: Gardens Point  Teaching period: 2009 SEM-2  Incompatible with: Nil

INN531 INFORMATION SERVICES  
This unit seeks to develop your understanding of the key issues involved in developing and managing a contemporary and innovative information service. In particular you will be given the opportunity to become familiar with the methods and tools used in the selection and acquisition of information resources and the creation of information programmes to meet the specific needs of a community or client group. You will also be developing a working knowledge of the skills and techniques essential for critically evaluating the resources and programmes created. The unit further seeks to develop your oral and written communication skills, critical thinking, teamwork skills and project management abilities.

Prerequisite(s): Nil  Corequisite(s): Nil  Credit points: 12  Contact hours: 3 per week  Campus: Gardens Point  Teaching period: 2009 SEM-2  Incompatible with: Nil

INN532 INFORMATION LITERACY EDUCATION  
This unit aims to develop your understanding of information literacy and information literacy education and how these concepts can be applied according to the needs of client group(s) of your choice. As a professional you may engage in policy development, advocacy, research, developing and
implementing instruction programs or managing staff who undertake these activities. New professionals and other educators can become heavily involved in teaching information literacy and skills to learners in a range of environments including academic, workplace or community programs. This unit provides the opportunity for theoretical and practical work in contexts of your choice to suit your individual interests.

Prerequisite(s): Nil  
Corequisite(s): Nil  
Credit points: 12  
Contact hours: 3 per week  
Campus: Gardens Point  
Teaching period: 2009 SEM-1  
Incompatible with: ITN279

INN532 INFORMATION LITERACY EDUCATION
This unit aims to develop your understanding of information literacy and information literacy education and how these concepts can be applied according to the needs of client group(s) of your choice. As a professional you may engage in policy development, advocacy, research, developing and implementing instruction programs or managing staff who undertake these activities. New professionals and other educators can become heavily involved in teaching information literacy and skills to learners in a range of environments including academic, workplace or community programs. This unit provides the opportunity for theoretical and practical work in contexts of your choice to suit your individual interests.

Equivalents: ITN279  
Credit points: 12  
Contact hours: 3 per week  
Campus: Gardens Point  
Teaching period: 2010 SEM-1

INN533 INFORMATION ORGANISATION
The aim of this unit is to develop an understanding of the principles and practices of information organisation as applied to description and classification of knowledge contained in a range of information resources utilised in different contexts.

Prerequisite(s): Nil  
Corequisite(s): Nil  
Credit points: 12  
Contact hours: 3 per week  
Campus: Gardens Point  
Teaching period: 2009 SEM-2  
Incompatible with: ITN275

INN533 INFORMATION ORGANISATION
The aim of this unit is to develop an understanding of the principles and practices of information organisation as applied to description and classification of knowledge contained in a range of information resources utilised in different contexts.

Equivalents: ITN275  
Credit points: 12  
Contact hours: 3 per week  
Campus: Gardens Point  
Teaching period: 2010 SEM-2

INN690 MINOR PROJECT 1
The aims of this unit are to help you acquire necessary skills in a problem domain, and to enable you to conduct a well-defined project with specific outcomes within a precisely defined project plan. This unit also teaches you how to prepare a well written project report.

Assumed knowledge: Completion of at least 48 credit points of Postgraduate level IT units is assumed knowledge.

Credit points: 12  
Campus: Gardens Point  
Teaching period: 2010 SEM-1, 2010 SEM-2 and 2010 SUM

INN690 MINOR PROJECT 1
The aims of this unit are to help you acquire necessary skills in a problem domain, and to enable you to conduct a well-defined project with specific outcomes within a precisely defined project plan. This unit also teaches you how to prepare a well written project report.

Prerequisite(s): Min of 48 credit points in postgraduate studies  
Corequisite(s): Nil  
Credit points: 12  
Campus: Gardens Point  
Incompatible with: Nil

ITN007 WEB DEVELOPMENT
The aims of the unit are to give you a thorough understanding of what the web is, how it works and what is has to offer. Additionally, it will give you a general understanding of technologies that have been used in the development of the web today. This unit will give you a general understanding of web technologies and will give you a general appreciation of the variety of technologies that are available. Through an understanding of the variety of web technologies you will appreciate the necessity for lifelong learning and become an insightful predictor of future developments in this area. You will learn to critically analyse technological alternatives to adapt to and innovate with technologies that presently do not exist. You will appreciate the business or organizational context within which web applications exist.

Prerequisite(s): See Unit Outline  
Credit points: 12  
Contact hours: 3  
Campus: Gardens Point  
Teaching period: 2007 SEM-1 and 2007 SEM-2  
Incompatible with: ITN227

ITN201 ENTERPRISE ARCHITECTURE
The aim of this unit is to equip you with a broad awareness of various systems and models providing a complete solution to the information needs of an organisation, and to provide linkages with other units that you will be doing in your degree. This unit will introduce comprehensive frameworks that show the diversity of infrastructure and information system requirements and introduce the issues involved in aligning business and IT strategy. These frameworks link technology architectures, application architectures, data and information architectures and business architectures showing the inter-connectedness of
systems.

Credit points: 12  Contact hours: 3 per week  Campus: Gardens Point  Teaching period: 2007 SEM-1, 2007 SEM-2 and 2007 SUMMER

ITN239 ENTERPRISE DATA MINING
This unit will provide a comprehensive theoretical coverage of various topics in data and web mining. In addition there will be a significant practical component using hands on tools to solve real-world problems. Specifically, we will consider techniques from machine learning, data mining, text mining, and information retrieval to extract useful knowledge from data which are used for business intelligence, document databases, site management, personalization, and user profiling. This unit will first cover a detailed overview of the mining process and techniques, and then concentrate on applications of these techniques to web, e-commerce, document databases and data from advanced applications.

Prerequisite(s): See Unit Outline  Credit points: 12  Contact hours: 3  Campus: Gardens Point  Teaching period: 2007 SEM-2

ITN255 KNOWLEDGE MANAGEMENT
This unit seeks initially to convince you of the strategic importance of managing knowledge well in today’s environment of predominantly service based industry. We seek to develop a preliminary understanding of knowledge dynamics within organisations, how one can analyse knowledge intensive activities and what steps can be taken to use knowledge more effectively to create a competitive advantage. We examine practical knowledge management issues such as transfer of best practice and knowledge strategies of large IS firms. We also examine the knowledge management strategies and approaches employed by large IS consulting firms and draw on QUT research into software and hardware support organisations. You will gain important strategic management skills and perspe

Prerequisite(s): ITN241 or ITN266  Credit points: 12  Contact hours: 3 per week  Campus: Gardens Point  Teaching period: 2007 SEM-1

ITN266 INFORMATION MANAGEMENT
The aim of this unit is to provide you with an awareness of the activities in which IM professionals are engaged within various organisational contexts. Through the use of case studies, this unit will introduce the strategic and analytic elements that comprise information management activities such as the alignment of enterprise information and business planning, enterprise information policy, evaluation of information resources & systems and applications of the information inventory.

Prerequisite(s): IT45, IT38: ITN201  Credit points: 12  Contact hours: 3 per week  Campus: Gardens Point  Teaching period: 2007 SEM-2  Incompatible with: ITB266

ITN273 INFORMATION RETRIEVAL
To develop the skills required for advanced database searching and understand the structure and use of information resources in a variety of potential contexts. To develop the knowledge and skills required in information brokerage, information specialist, or reference work, in the library and information science contexts. The unit also aims to develop your basic skills in the reference interview process.

Prerequisite(s): Nil  Credit points: 12  Contact hours: 36 hours per semester  Campus: Gardens Point  Teaching period: 2007 SEM-1

ITN274 MANAGEMENT ISSUES FOR INFO PROFESSIONALS
The overall aim is to enable you to identify key management issues and encourage familiarity with understanding about common management problems within both libraries and other information agencies (call centres, help desk centres, IT consultancy firms and other information agencies). Using an integrated approach you will find that the subject draws from the field of organisational behaviour, case studies, as well as other literature specifically relating to practices in these types of information agencies. You will be encouraged to view organisations not as fixed but as constantly evolving entities as they attempt to meet the needs of their dynamic and changing environments. You will also receive useful training - applicable to workplace contexts - in th

Prerequisite(s): Nil  Credit points: 12  Contact hours: 36 hours per semester  Campus: Gardens Point  Teaching period: 2008 SEM-1

ITN274 MANAGEMENT ISSUES FOR INFO PROFESSIONALS
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IT consultancy firms and other information agencies). Using an integrated approach you will find that the subject draws from the field of organisational behaviour, case studies, as well as other literature specifically relating to practices in these types of information agencies. You will be encouraged to view organisations not as fixed but as constantly evolving entities as they attempt to meet the needs of their dynamic and changing environments. You will also receive useful training - applicable to workplace contexts - in the

**Prerequisite(s):** Nil  
**Credit points:** 12  
**Contact hours:** 36 hours per semester  
**Campus:** Gardens Point  
**Teaching period:** 2007 SEM-1

**ITN275 INFORMATION ORGANISATION**

To develop an understanding of the principles and practices of information organisation as applied to description and classification of knowledge contained in a range of information resources utilised in different contexts.  

**Prerequisite(s):** ITN200  
**Credit points:** 12  
**Campus:** Gardens Point  
**Teaching period:** 2007 SEM-2

**ITN276 INFORMATION SERVICES**

This unit seeks to develop your understanding of the key issues involved in developing and managing a contemporary and innovative information service. In particular you will be given the opportunity to become familiar with the methods and tools used in the selection and acquisition of information resources and the creation of information programmes to meet the specific needs of a community or client group. You will also be developing a working knowledge of the skills and techniques essential for critically evaluating the resources and programmes created. The unit further seeks to develop your oral and written communication skills, critical thinking, teamwork skills and project management abilities.  

**Prerequisite(s):** ITN273  
**Credit points:** 12  
**Campus:** Gardens Point  
**Teaching period:** 2007 SEM-2

**ITN277 WEB CONTENT RELIABILITY**

To develop knowledge of the principles of web content management. To develop an appreciation of the skills required for dynamic forms of web architecture, and to begin to explore the development of these skills.  

**Prerequisite(s):** Nil  
**Credit points:** 12  
**Campus:** Gardens Point  
**Teaching period:** 2008 SEM-2

**ITN279 INFORMATION LITERACY EDUCATION**

This unit seeks to develop your understanding of information literacy, learning theory and information seeking behaviour and how these concepts can be applied according to the needs of a specific community or client group. In particular you will be given the opportunity to become familiar with the techniques used in designing and delivering instructional events that meet the information needs of a specific community or client group. You will also learn about the techniques essential for evaluating educational events, programmes and resources, and assessing learning outcomes. The unit further seeks to develop your oral and written skills, teamwork skills and critical reflective practice.  

**Prerequisite(s):** Nil  
**Credit points:** 12  
**Campus:** Gardens Point  
**Teaching period:** 2008 SEM-1
ITN280 PROFESSIONAL PRACTICE
Credit points: 12 Campus: Gardens Point Teaching period: 2007 SEM-1, 2007 SEM-2 and 2007 SUMMER

ITN316 DIGITAL LIBRARY SYSTEMS
To introduce the concept and application of digital libraries and the factors affecting their successful implementation. Prerequisite(s): ITN275 Credit points: 12 Campus: Gardens Point Teaching period: 2008 SEM-1

ITN317 ADVANCED INFORMATION SERVICES
Today's information professionals require a high level of skills in online searching to be able retrieve relevant and authoritative information in the electronic environment. They need to anticipate and respond to clients' information needs by ensuring efficient management of appropriate information products and services. The significance of assessing and communicating the value of the information services to particular client groups is highlighted. This is particularly important in the specialised context of corporate and government libraries and information agencies, where it is essential that the information services are strategically aligned with the parent organisation. Prerequisite(s): ITN273 & ITN276 Campus: Gardens Point

ITN318 INFORMATION ORGANISATION 2
To develop an understanding of the principles and practices of information organisation as applied to description and classification of knowledge contained in a range of information resources utilised in different contexts. Prerequisite(s): ITN275 Campus: Gardens Point

ITN319 RECORDS SYSTEMS
To understand the concepts of recordkeeping, and how they are applied to electronic recordkeeping systems. Prerequisite(s): ITN266 Credit points: 12 Campus: Gardens Point Teaching period: 2008 SUMMER

ITN320 LAW LIBRARY MANAGEMENT
Law librarianship offers information professionals challenging opportunities for career specialisation. Law libraries, whether in a commercial law firm, in a government department or in a court, play a key role in the knowledge transfer process within legal practice. Effective law library management requires a mature understanding of the acquisition, collection, organisation and provision of access to legal information and knowledge resources, in both print and electronic media. In addition, law library managers need to develop skills in the areas of strategic management, financial management, human resources management and marketing in the legal environment. The knowledge and skills acquired through this unit provide a firm foundation for
a career in managing and delivering legal information services.

Prerequisite(s): Nil  
Corequisite(s): ITN321 suggested  
Contact hours: 5 days intensive  
Campus: Gardens Point  
Incompatible with: Nil

ITN321 LAW LIBRARIANSHIP - LEGAL RESEARCH
There is a plethora of legal research resources which must be mastered if legal professionals are to provide cost-effective advice to the community at large and paying clients in particular. The knowledge of where to find specific pieces of information and how to effectively retrieve relevant and authoritative materials is of critical importance to developing a well-informed society on their legal rights and obligations. Law librarians need to develop a high level of knowledge and understanding of the needs and expectations of their clients, particularly in a fast changing information environment. They will also need to develop skills in information literacy in order to support lawyers’ and the community’s lifelong learning. The knowledge and skills acquired through this unit provides a firm foundation for employment in law libraries and for undertaking research within law-related organisations and agencies.

Prerequisite(s): Nil  
Corequisite(s): ITN320 suggested  
Credit points: 12  
Contact hours: 5 days intensive  
Campus: Gardens Point  
Teaching period: 2007 SEM-1

ITN322 INFORMATION RESOURCES
Managing information; database structure, basic searching; online industry; searching and the searching process; search strategies; online sources, Dialog etc, CD-ROMS; the Internet historical background and searching tools; management aspects of using external search services; and legal information sources; research and development information sources; demographic data; government resources; marketing information sources; patents, standards; census data, company annual reports; people as sources of information; ethics of information gathering.

Credit points: 12  
Contact hours: 3 per week  
Campus: Gardens Point  
Teaching period: 2008 SEM-1

Incompatible with: ITB322

ITN330 INFORMATION ISSUES AND VALUES
The overall aim is to introduce you to the importance of effective information policies within both organisations and broader societal contexts. Accordingly, the subject will introduce you to ‘best practice’ in policy design, implementation, and evaluation as they relate to demands both within organisational and these broader social contexts.

Prerequisite(s): To have completed units in programming, rational database theory and systems analysis and design techniques  
Contact hours: 3 per week  
Campus: Gardens Point  
Incompatible with: ITB330

ITN362 ORGANISATIONAL DATABASES
Databases are a key feature in modern organisational systems. Stores of data are the prerequisite for organisational knowledge and are the substance of technology applications. Databases underpin all technologies, platforms and application areas such as online transactions (e.g. shopping), health information systems, web services, e-government, banking and geographical information systems. Corporate Systems Managers understand how databases are used in business domains and the benefits gained from capturing, storing and retrieving quality data to assist organisational planning and decision making. Professionals who understand the privacy and legislative requirements as they pertain to database security and management are increasingly in demand.

Prerequisite(s): Nil  
Credit points: 12  
Teaching period: 2007 SEM-1

ITN362 ORGANISATIONAL DATABASES
Databases are a key feature in modern organisational systems. Stores of data are the prerequisite for organisational knowledge and are the substance of technology applications. Databases underpin all technologies, platforms and application areas such as online transactions (e.g. shopping), health information systems, web services, e-government, banking and geographical information systems. Corporate Systems Managers understand how databases are used in business domains and the benefits gained from capturing, storing and retrieving quality data to assist organisational planning and decision making. Professionals who understand the privacy and legislative requirements as they pertain to database security and management are increasingly in demand.

Prerequisite(s): Nil  
Credit points: 12  
Teaching period: 2008 SEM-1

ITN370 PROJECT
Credit points: 12  
Campus: Gardens Point  
Teaching period: 2008 SEM-1, 2008 SEM-2 and 2008 SUMMER

SPN624 ADULT AND PROFESSIONAL LEARNING
The focus of this unit is on how theories can be used to interpret and explain concepts such as knowledge construction skills, acquisition, transferability/ adaptability of knowledge and skills, effects of prior knowledge, higher order problem finding and solving skills, the development of the self, and individual beliefs and values.

Prerequisite(s): Nil  
Corequisite(s): Nil  
Credit points: 12  
Contact hours: 3 per week  
Campus: Internet  
Teaching period: 2007 SEM-1

SPN637 MANAGING KNOWLEDGE IN LEARNING ORGANISATIONS
The aim of this unit is to give students a basic model so that they can analyse the knowledge assets of an organisation and understand the processes used by organisations to manage knowledge assets.

**Prerequisite(s):** Nil  
**Corequisite(s):** Nil  
**Credit points:** 12  
**Campus:** Internet  
**Teaching period:** 2007 SEM-1