The information contained in this unit guide is correct at time of publication. The University has the right to change any of the elements contained in this document at any time.

Last updated: 02 Feb 2012
# Table of Contents

**FIT5554 Minor thesis final - Semester 1, 2012**

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mode of Delivery</td>
<td>1</td>
</tr>
<tr>
<td>Contact Hours</td>
<td>1</td>
</tr>
<tr>
<td>Workload</td>
<td>1</td>
</tr>
<tr>
<td>Unit Relationships</td>
<td>1</td>
</tr>
<tr>
<td>Prohibitions</td>
<td>1</td>
</tr>
<tr>
<td>Prerequisites</td>
<td>1</td>
</tr>
<tr>
<td>Chief Examiner</td>
<td>1</td>
</tr>
<tr>
<td>Campus Lecturer</td>
<td>1</td>
</tr>
<tr>
<td>Caulfield</td>
<td>2</td>
</tr>
<tr>
<td>Clayton</td>
<td>2</td>
</tr>
<tr>
<td>Gippsland</td>
<td>2</td>
</tr>
</tbody>
</table>

**Academic Overview**

<table>
<thead>
<tr>
<th>Subsection</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outcomes</td>
<td>3</td>
</tr>
<tr>
<td>Graduate Attributes</td>
<td>3</td>
</tr>
<tr>
<td>Assessment Summary</td>
<td>4</td>
</tr>
<tr>
<td>Teaching Approach</td>
<td>4</td>
</tr>
<tr>
<td>Feedback</td>
<td>4</td>
</tr>
<tr>
<td>Our feedback to You</td>
<td>4</td>
</tr>
<tr>
<td>Your feedback to Us</td>
<td>4</td>
</tr>
</tbody>
</table>

**Previous Student Evaluations of this unit**

<table>
<thead>
<tr>
<th>Subsection</th>
<th>Page</th>
</tr>
</thead>
</table>

**Unit Schedule**

<table>
<thead>
<tr>
<th>Subsection</th>
<th>Page</th>
</tr>
</thead>
</table>

**Assessment Requirements**

<table>
<thead>
<tr>
<th>Subsection</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assessment Policy</td>
<td>7</td>
</tr>
<tr>
<td>Assessment Tasks</td>
<td>7</td>
</tr>
<tr>
<td>Participation</td>
<td>7</td>
</tr>
<tr>
<td>Examinations</td>
<td>8</td>
</tr>
<tr>
<td>Assignment submission</td>
<td>9</td>
</tr>
<tr>
<td>Online submission</td>
<td>9</td>
</tr>
<tr>
<td>Extensions and penalties</td>
<td>9</td>
</tr>
<tr>
<td>Returning assignments</td>
<td>9</td>
</tr>
</tbody>
</table>

**Other Information**

<table>
<thead>
<tr>
<th>Subsection</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Policies</td>
<td>10</td>
</tr>
<tr>
<td>Student services</td>
<td>10</td>
</tr>
</tbody>
</table>
FIT5554 Minor thesis final - Semester 1, 2012

This unit is a research/thesis unit for FIT Masters (Honours) degrees, taken in the final stage of the Masters (Honours) course.

Before enrolling in the unit, students need to have reached agreement with a potential supervisor about a research area/feasible research topic for their Minor Thesis project.

Mode of Delivery

- Caulfield (Day)
- Clayton (Day)

Contact Hours

Regular meetings with supervisor(s) over the course of the unit enrolment.

Workload

The workload in this unit is equivalent to a 6 credit point unit, i.e. 12 hours study per week. Contact hours will consist of regular meetings with your supervisor.

Unit Relationships

Prohibitions

FIT5014, FIT5016, FIT5017, FIT5018

Prerequisites

Students must be enrolled in a Faculty of IT Masters (Honours) degree.

Chief Examiner

Dr Michael Morgan

Campus Lecturer

Caulfield

Dr Chris Ling

Dr Steven Wright
Clayton
Dr Alan Dorin

Gippsland
Dr Gour Karmakar
Academic Overview

Outcomes

At the completion of this unit students will have -

A knowledge and understanding of:

- their research topic and the wider research domain;
- research approaches and methods, and how to resolve research problems and issues;
- well honed skills in critical thinking, analysis, evaluation and synthesis.

Developed attitudes that enable them to:

- have confidence in their ability to undertake independent research, and to plan and execute an individual research project;
- appreciate the significance and contributions of a research culture in both academic and workplace contexts.

Developed the skills to:

- plan and undertake rigorous independent research;
- locate relevant research literature, and critically analyse and evaluate published research findings;
- identify open problems in current research and promising new research directions, and from this to define a viable research topic;
- develop a sound research design and feasible research project plan and schedule;
- communicate effectively research results in a variety of forms, including informal oral presentations, written reports, seminar presentations and poster presentations.

Although research projects are carried out individually, students will be part of a wider research group, with whom they will interact regularly, and participate in research seminars and discussions. At the completion of the unit students will have demonstrated the communication and teamwork skills necessary to:

- communicate research ideas effectively in formal or informal contexts;
- collaborate effectively with others involved in a research project (supervisors, research colleagues, industry collaborators).

Graduate Attributes

Monash prepares its graduates to be:

1. responsible and effective global citizens who:
   a. engage in an internationalised world
   b. exhibit cross-cultural competence
   c. demonstrate ethical values

critical and creative scholars who:
a. produce innovative solutions to problems
b. apply research skills to a range of challenges
c. communicate perceptively and effectively

Assessment Summary

At the completion of the requirements for the thesis the following components of assessment will be completed:

Research Proposal: 5%; Literature Review: 10%; Interim Presentation: hurdle; Final Presentation: 5%; Thesis (normally 10,000 - 20,000 words): 80%

These assessment tasks will be completed over the course of several units in the Minor Thesis program but the overall grade for the thesis will only be finalised on completion of FIT5554 (24pts).

<table>
<thead>
<tr>
<th>Assessment Task</th>
<th>Value</th>
<th>Due Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Final Presentation</td>
<td>5% of the 24 cpt thesis</td>
<td>Week 14 at a seminar time to be scheduled.</td>
</tr>
<tr>
<td>Minor Thesis (10,000 to 20,000 words)</td>
<td>80% of the 24 cpt thesis</td>
<td>Week 15, 3pm Friday</td>
</tr>
</tbody>
</table>

Teaching Approach

Research activities

Students will research an agreed thesis topic under the guidance of their supervisor and will receive feedback on their progress through regular meetings with their supervisor.

Feedback

Our feedback to You

Types of feedback you can expect to receive in this unit are:

- Other: Supervisor meetings and seminar presentations.

Your feedback to Us

Monash is committed to excellence in education and regularly seeks feedback from students, employers and staff. One of the key formal ways students have to provide feedback is through SETU, Student Evaluation of Teacher and Unit. The University's student evaluation policy requires that every unit is evaluated each year. Students are strongly encouraged to complete the surveys. The feedback is anonymous and provides the Faculty with evidence of aspects that students are satisfied and areas for improvement.

For more information on Monash's educational strategy, and on student evaluations, see:
http://www.policy.monash.edu/policy-bank/academic/education/quality/student-evaluation-policy.html
Previous Student Evaluations of this unit

If you wish to view how previous students rated this unit, please go to https://emuapps.monash.edu.au/unitevaluations/index.jsp
## Unit Schedule

<table>
<thead>
<tr>
<th>Week</th>
<th>Activities</th>
<th>Assessment</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Students will research an agreed thesis topic under the guidance of their supervisor and will receive feedback on their progress through regular meetings with their supervisor.</td>
<td>No formal assessment or activities are undertaken in week 0</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12</td>
<td></td>
<td>Final Presentation: Due Week 14 - 5% and Thesis: Due Week 15, 3pm Friday 80%</td>
</tr>
<tr>
<td></td>
<td>SWOT VAC</td>
<td>No formal assessment is undertaken SWOT VAC</td>
</tr>
</tbody>
</table>

*Unit Schedule details will be maintained and communicated to you via your MUSO (Blackboard or Moodle) learning system.*
Assessment Requirements

Assessment Policy

Faculty Policy - Unit Assessment Hurdles

Assessment Tasks

Participation

This unit forms part of the sequence of units comprising the Minor Thesis in the Faculty of Information Technology.

The exit point for the Minor Thesis is FIT5554 - 24 cpts and is applicable to:

- Master of Information Technology (Honours),
- Master of Information Technology Professional,
- Master of Business Information Systems (Honours).

At the completion of the requirements for the thesis the following components of assessment will be completed:

- Research Proposal: 5%;
- Literature Review: 10%;
- Interim Presentation: hurdle;
- Final Presentation: 5%;
- Thesis (normally 10,000 - 20,000 words): 80%

These assessment tasks will be completed over the course of several units in the Minor Thesis program but the overall grade for the thesis will only be finalised on completion of FIT5554 - 24 cpts.

Please refer to the Unit Guides for FIT5551, and FIT5554 for a description of the assessment items to be completed over the course of the Minor Thesis.

The following components will be assessed during the course of this unit:

Final Presentation: 5%; Thesis (normally 10,000 - 20,000 words): 80%

- **Assessment task 1**

  **Title:** Final Presentation

  **Description:**
  Present a 20 minute presentation on your research project to your peers with an additional 10 minute question period.

  The presentation should clearly identify the research problem, significance and aims. The background research context should be outlined and the research approach and method clearly defined.

  The research outcomes and possible avenues for further research should be presented.
Assessment Requirements

The presentation should be well structured and concisely delivered.

The presented will also be required to answer questions raised by their peers and the lecturing staff.

**Weighting:**
5% of the 24 cpt thesis

**Criteria for assessment:**

Content and Structure of Presentation - /70

Presentation Delivery - /30

**Total - /100**

**Due date:**
Week 14 at a seminar time to be scheduled.

**Assessment task 2**

**Title:**
Minor Thesis (10,000 to 20,000 words)

**Description:**
Submit a Minor Thesis of 10,000 to 20,000 words that describes your research.

The thesis should be well structured and contain an abstract, table of contents and correct referencing.

It will provide a clear description of the objectives of the project, will include a comprehensive literature review, and describe the methodology used.

The thesis will provide a good analysis of the evaluation of results, and contain the correct grammar and expression.

The presentation of the thesis document will be consistent with the standard expected of academic writing in the field.

**Weighting:**
80% of the 24 cpt thesis

**Criteria for assessment:**

Difficulty of task - /10

Quality and substance of report consistent with presentation - /40

Achievement - /50

**Total - /100**

**Due date:**
Week 15, 3pm Friday

**Examinations**
Assignment submission

It is a University requirement (http://www.policy.monash.edu/policy-bank/academic/education/conduct/plagiarism-procedures.html) for students to submit an assignment coversheet for each assessment item. Faculty Assignment coversheets can be found at http://www.infotech.monash.edu.au/resources/student/forms/. Please check with your Lecturer on the submission method for your assignment coversheet (e.g. attach a file to the online assignment submission, hand-in a hard copy, or use an online quiz).

Online submission

If Electronic Submission has been approved for your unit, please submit your work via the VLE site for this unit, which you can access via links in the my.monash portal.

Extensions and penalties

Submission must be made by the due date otherwise penalties will be enforced.


Returning assignments

Students can expect assignments to be returned within two weeks of the submission date or after receipt, whichever is later.
Other Information

Policies

Monash has educational policies, procedures and guidelines, which are designed to ensure that staff and students are aware of the University’s academic standards, and to provide advice on how they might uphold them. You can find Monash's Education Policies at: http://policy.monash.edu.au/policy-bank/academic/education/index.html

Key educational policies include:

- Plagiarism (http://www.policy.monash.edu/policy-bank/academic/education/conduct/plagiarism-policy.html)
- Special Consideration (http://www.policy.monash.edu/policy-bank/academic/education/assessment/special-consideration-policy.html)
- Grading Scale (http://www.policy.monash.edu/policy-bank/academic/education/assessment/grading-scale-policy.html)
- Discipline: Student Policy (http://www.policy.monash.edu/policy-bank/academic/education/conduct/student-discipline-policy.html)
- Academic Calendar and Semesters (http://www.monash.edu.au/students/key-dates/)
- Orientation and Transition (http://www.infotech.monash.edu.au/resources/student/orientation/)
- and

Student services

The University provides many different kinds of support services for you. Contact your tutor if you need advice and see the range of services available at www.monash.edu.au/students. For Sunway see http://www.monash.edu.my/Student-services, and for South Africa see http://www.monash.ac.za/current/

The Monash University Library provides a range of services and resources that enable you to save time and be more effective in your learning and research. Go to http://www.lib.monash.edu.au or the library tab in my.monash portal for more information. At Sunway, visit the Library and Learning Commons at http://www.lib.monash.edu.my/. At South Africa visit http://www.lib.monash.ac.za/

Academic support services may be available for students who have a disability or medical condition. Registration with the Disability Liaison Unit is required. Further information is available as follows:

- Website: http://monash.edu/equity-diversity/disability/index.html
- Email: dlu@monash.edu
- Drop In: Equity and Diversity Centre, Level 1 Gallery Building (Building 55), Monash University, Clayton Campus, or Student Community Services Department, Level 2, Building 2, Monash University, Sunway Campus
- Telephone: 03 9905 5704, or contact the Student Advisor, Student Community Services at 03 55146018 at Sunway