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FIT4444 Honours thesis final - Semester 1, 2015

This unit is a research unit and a core requirement for all FIT Honours degrees. Due to the nature of IT, a wide range of Honours project types can be offered to students. Some project components are of a practical nature and may involve some software development and/or experimentation, while other components are of a more theoretical nature.

This unit forms part of the sequence of units comprising the Honours thesis in the Faculty of Information Technology.

Two exit points exist for the Honours thesis, FIT4444 (24 pts) and FIT4448 (18 pts). The 24 credit point exit point is applicable to:

Bachelor of Business Information Systems (Honours), Bachelor of Computer Science (Honours), Honours degree of Bachelor of Computer and Information Sciences, Bachelor of Information Technology and Systems (Honours).

The 18 credit point exit point is applicable to:

Honours stream in the Bachelor of Software Engineering.

Mode of Delivery

- Caulfield (Day)
- Clayton (Day)
- South Africa (Day)

Workload Requirements

Minimum total expected workload equals 12 hours per week. Students will be expected to hold regular meetings with supervisor(s) over the course of the semester.

See also Unit timetable information

Unit Relationships

Prohibitions

CPE4000, CSE4000, IMS4000, FIT4126, FIT4186, FIT4246, FIT4606

Co-requisites

FIT4443

Prerequisites

Admission to an FIT Honours program.
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 the Student Evaluation of Teaching and Units (SETU) survey. 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, see:

www.monash.edu.au/about/monash-directions/ and on student evaluations, see:
www.policy.monash.edu/policy-bank/academic/education/quality/student-evaluation-policy.html
Learning Outcomes

On completion of the Honours thesis units, students should be able to:

1. design a rigorous Bachelor Honours level research project and develop project proposal;
2. critically review research literature, research design and reported findings;
3. evaluate and select research methods and techniques of data collection and analysis appropriate to particular research designs, projects and disciplines;
4. conduct ethical research;
5. communicate research findings in written and oral form in research and industry settings.
## Unit Schedule

<table>
<thead>
<tr>
<th>Week</th>
<th>Activities</th>
<th>Assessment</th>
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<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>
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<tr>
<td>12</td>
<td></td>
<td>Final Presentation: due Week 14 in the second semester of candidature at a time to be scheduled - 5% and Honours Thesis: due Week 15, Week 15, Friday 3pm in the second semester of candidature (or the first available week day previous to this date if the Friday falls on a University holiday) - 80%</td>
</tr>
<tr>
<td>SWOT VAC</td>
<td></td>
<td>No formal assessment is undertaken in SWOT VAC</td>
</tr>
</tbody>
</table>

*Unit Schedule details will be maintained and communicated to you via your learning system.

## 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.
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 Honours program but the overall grade for the thesis will only be finalised on completion of either FIT4444 (24 pts) or FIT4448 (18 pts).

<table>
<thead>
<tr>
<th>Assessment Task</th>
<th>Value</th>
<th>Due Date</th>
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<tbody>
<tr>
<td>Final Presentation</td>
<td>5% of the 24 cpt thesis</td>
<td>Week 14 in the second semester of candidature at a time to be scheduled.</td>
</tr>
<tr>
<td>Honours Thesis (10,000 to 20,000 words)</td>
<td>80% of the 24 cpt thesis</td>
<td>Week 15, Friday 3pm in the second semester of candidature (or the first available week day previous to this date if the Friday falls on a University holiday)</td>
</tr>
</tbody>
</table>
Assessment Requirements

Assessment Policy

Faculty Policy - Unit Assessment Hurdles

Academic Integrity - Please see resources and tutorials at
http://www.monash.edu/library/skills/resources/tutorials/academic-integrity/

Assessment Tasks

Hurdle Requirements

Non-assessable Hurdle - Interim Presentation (see Participation)

Participation

This unit forms part of the sequence of units comprising the Honours thesis in the Faculty of Information Technology.

Two exit points exist for the Honours thesis, FIT4444 - 24 cpts and FIT4448 - 18 cpts.

The 24 credit point exit point is applicable to:

- Honours degree of Bachelor of Business Information Systems,
- Honours degree of Bachelor of Computer Science,
- Honours degree of Bachelor of Computing and Information Sciences,
- Honours degree of Bachelor of Information Technology and Systems.

The 18 credit point exit point is applicable to:

- Honours stream in the Bachelor of Software Engineering.

FIT4444 Honours Thesis Final is a unit with an enrolled value of 6 cpts and 24 cpts achievable, taken over a single semester but forms the final part of a sequence of units that together allow a student to complete an Honours Thesis of 24 cpts.

These units include:

- FIT4441 Honours Thesis Part 1
- FIT4442 Honours Thesis Part 2
- FIT4443 Honours Thesis Part 3
- FIT4444 Honours Thesis Final (24 cpts) or FIT4448 Honours Thesis Final (18 cpts)

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

- Research Proposal:(approximately 3000 words) 5%;
- Literature Review:(approximately 6000 words) 10%;
- Interim Presentation: hurdle;
These assessment tasks will be completed over the course of several units in the Honours program but the overall grade for the thesis will only be finalised on completion of either FIT4444 - 24 cpts or FIT4448 - 18 cpts.

Please refer to the Unit Guides for FIT4441, FIT4444 and FIT4448 for a description of the assessment items to be completed over the course of the Honours Thesis.

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

Final Presentation: 5%; Honours 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 5 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. The presentation should be well structured and concisely delivered. The presenter will be required to answer questions raised by their peers and the academic staff.
  Weighting: 5% of the 24 cpt thesis
  Criteria for assessment: Criteria for assessment are:
  1. Selection and organisation of content
  2. Voice and language
  3. Timing
  4. Non-verbal communication (e.g., body language, eye contact)
  5. Quality of visual aids
  Due date: Week 14 in the second semester of candidature at a time to be scheduled.

- Assessment task 2

  Title: Honours Thesis (10,000 to 20,000 words)
  Description: Submit an Honours 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:**
Criteria for assessment are:

1. Content of the thesis
2. Organisation of the thesis
3. Quality of writing
4. Quality of presentation
5. Accuracy of the bibliographical details

**Due date:**
Week 15, Friday 3pm in the second semester of candidature (or the first available week day previous to this date if the Friday falls on a University holiday)

**Learning resources**

Monash Library Unit Reading List (if applicable to the unit)
http://readinglists.lib.monash.edu/index.html

**Feedback to you**

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

- Other: Supervisor meetings and seminar presentations.

**Extensions and penalties**

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

You must negotiate any extensions formally with your campus unit leader via the in-semester special consideration process: http://www.monash.edu.au/exams/special-consideration.html

**Returning assignments**

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

**Assignment submission**

It is a University requirement (http://www.policy.monash.edu/policy-bank/academic/education/conduct/student-academic-integrity-managing-plagiarism-collusion-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 electronic submission). Please note that it is your responsibility to retain copies of your assessments.
Assessment Requirements

Online submission

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

Faculty resources and policies

Important student resources including Faculty policies are located at
http://intranet.monash.edu.au/infotech/resources/students/

Graduate Attributes Policy

http://www.policy.monash.edu/policy-bank/academic/education/management/monash-graduate-attributes-policy.html

Student Charter


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 http://www.monash.edu.au/students. For Malaysia see http://www.monash.edu.my/Student-services, and for South Africa see http://www.monash.ac.za/current/.

Monash University Library

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

Disability Liaison Unit

Students who have a disability or medical condition are welcome to contact the Disability Liaison Unit to discuss academic support services. Disability Liaison Officers (DLOs) visit all Victorian campuses on a regular basis.

- Website: http://www.monash.edu/equity-diversity/disability/index.html
- Telephone: 03 9905 5704 to book an appointment with a DLO; or contact the Student Advisor, Student Community Services at 03 55146018 at Malaysia
- Email: dlu@monash.edu
- Drop In: Equity and Diversity Centre, Level 1, Building 55, Clayton Campus, or Student Community Services Department, Level 2, Building 2, Monash University, Malaysia Campus