

## School of Computer Science and Software Engineering December 2011

### **Undergraduate degree changes:** **UG Only**

A curriculum review is currently underway. The review committee has made recommendations to the school, and these are at various stages of review. The only possible change for 2012 is the following:

- New major in **Mobile Computing**. This hasn't been approved beyond the school yet but may be available for intakes as early as 2012. This major will have four subjects in it (see also the subject changes):
  - **CSCI224: Designing for Usability** (title unconfirmed).
  - **CSCI264: Mobile Applications**.
  - **CSCI319: Distributed Systems**.
  - **CSCI399: Internet Applications**.

### **Undergraduate Subject changes:** **UG Only**

- **ITCS206: Markup Languages** will be offered for the last time in 2012.
- **CSCI358: Security Engineering** will be offered during the short Summer session at the end of 2012/start of 2013.
- **CSCI399: Server Technology** is being renamed to **CSCI399: Internet Applications**. This subject will be revised somewhat, partially to support the subjects inclusion in the **Mobile Computing** major.
- **CSCI319: Distributed Systems** will also undergo minor revision to support inclusion in the **Mobile Computing** major.
- **CSCI224: Designing for Usability** will likely first run in 2013. It will be a reworking of **CSCI324: HCI** for use in the **Mobile Computing** major.
- **CSCI342: Mobile Applications** will be at the centre of the **Mobile Computing** major and will include exposure to aspects of design and development for a range of mobile platforms.

### **Undergraduate Pre-requisite changes:** **UG Only**

- Effective from 2012, **CSCI321: Project** requires the completion of CSCI222 prior to starting the project. The option of CSCI204+CSCI213 has been removed. Students taking the project without completing CSCI222 are generally inadequately prepared. Formally the requirement is (**CSCI222** and **CSCI204**) or (**CSCI213** and **CSCI222**), and at least **12 points of 200-level CSCI**.
- Effective from 2013, **CSCI236: 3D Modelling and Animation** requires the completion of at least **12 points of 200-level CSCI**. The use of **ISIT**, **ITCS** or **IACT** subjects to gain entry will not be allowed.
- Effective from 2012, **CSCI212: Interacting Systems** requires only the completion of **CSCI124: Applied Programming**. The requirement of **ISIT102: Information Systems** has been removed.
- Effective from 2012, **CSCI319: Distributed Systems** no longer has **CSCI213: Java Programming and Applications** as a pre-requisite. The pre-requisite will be **CSCI204: Object and Generic Programming in C++**.

## Allowed subject variations:

- For Bachelor of Computer Science students:
  - **STAT131: Understanding Variation and Uncertainty** (Autumn) may be replaced with **STAT252: Statistics for the Natural Sciences** (Spring) or with **COMM121: Statistics for Business** (Summer).
  - **MGMT208: Introduction to Management for Professionals A** (Autumn) may be replaced with **MGMT110: Introduction to Management** (Autumn, Spring, Summer).
- For Masters of Computer Science or Advanced Masters of Computer Science students.
  - **CSCI964: Computational Intelligence** will be unavailable in 2012. Students taking the **Intelligent Systems** or **Multimedia & Intelligent Processing** majors may replace this with **CSCI981: Preliminary Topics in Computer Science B** (Artificial Intelligence, Autumn).

## University level Rule changes:

- Effective from 2012, **dictionaries will not be allowed in exams for international students.**

- Effective from 2012, the length of exams will be 1 hour, 2 hours or 3 hours. The 15 minutes, which historically was associated with reading time, is being removed.

- Effective from 2012, the **PC grade** will no longer be available. **UG**

### **Only**

- Supplementary Assessment may be offered:
  - \* Marks in the range **48-49 will all** be considered for a Supplementary Assessment.
  - \* Marks in the range **45-47 may** be considered for a Supplementary Assessment.
- In either of the above cases a Supplementary Assessment may be offered.
  - \* The grade of **WS** will be used for those students offered a Supplementary Assessment.
  - \* The form of such assessment may differ from the Final Examination.
  - \* Passing the Supplementary Assessment would result in a maximum result of **50 – PS – Pass Supplementary**.
- There will still be Supplementary Assessment available for those who successfully apply for Academic Consideration on the basis of having missed the Final Examination.
  - These students will have a grade **WD – Withheld Deferred**, and will be able to obtain any subject mark.
- Effective from 2012, the **TF** grade will be weighted as a 49 for all WAM calculations.

### **Other information:**

- Applications to be registered as an approved tutor close on the 27<sup>th</sup> January 2012. More information can be found under the heading Casual Academic Employment (Tutors) at <http://www.uow.edu.au/informatics/scsse/current/index.html>