

#### THE UNIVERSITY OF NEW SOUTH WALES

#### **NOTICE OF MEETING**

A meeting of the **COMPUTER SCIENCE AND ENGINEERING TEACHING COMMITTEE** (CSE Teaching Committee 15/3) will be held at 1:00pm on **Friday, 5 June 2015**, in Room 103 (HoS Meeting Room), Computer Science Building.

Enquiries concerning this agenda should be directed to John Shepherd, extension +61293856494, jas@cse.unsw.edu.au.

John Shepherd, Committee Chair

**Quorum: Not set** 

#### AGENDA

# 1. Apologies and welcome

# \*2. Minutes of Previous Meeting

#### Attachments for this Agenda Item

1. CSE Teaching Committee 15/2 [ View Minutes ]

### 3. Report from Committees outside CSE

John Shepherd will report on considerations from the Faculty Programs Committee which might impact CSE.

## \*4. CSE Core Syllabus Revision

The Core Syllabus Working Group has concluded its meetings and a relatively complete proposal is now avilable. Some discussion on how to proceed is needed.

### Attachments for this Agenda Item

1. **External Resource** - http://webapps.cse.unsw.edu.au/cse/core/index.php

## 5. Faculty 4th-year Thesis Procedures

The Faculty has had a Working Group looking at 4th-year theses, with the view of developing a more consistent approach across the Schools in Engineering. Helen Paik will speak to the documents and lead discussion on their implications for CSE.

Related documents are available at:

http://www.cse.unsw.edu.au/~teachadmin/tc/meetings/2015/Jun/Faculty-Thesis-Assessment.pdf

http://www.cse.unsw.edu.au/~teachadmin/tc/meetings/2015/Jun/Thesis-Marking-Criteria.pdf

 $http://www.cse.unsw.edu.au/{\sim} teachadmin/tc/meetings/2015/Jun/Faculty-Honours-WAM.pdf$ 

#### 6. Summer Short Courses for Credit

Gabriele Keller has a visitor coming in the 2015-2016 summer who is planning to teach an intensive, advanced course. Lectures would take one week, after which there would be project work and possibly an exam. We need to consider (a) how this can be set up as a course for the 16x1 semester which allows for credit towards degree completion, (b) whether we want to set it up in such a way that other visitors who wish to teach summer courses can do so and we can set them up more easily.

# 7. Viability of "Extended" Versions of Courses

A number of courses (e.g. Algorithms) have "extended" versions which impose admin and teaching overhead, and attract few students. Should we continue to offer them?

# 8. Changing Pre-requisite for COMP4920

Wayne Wobcke and Bruno Gaeta have proposed changing the prerequisite for COMP4920 Management and Ethics to ensure that students entering the course have sufficient programming background. Bruno will describe the background (Wayne cannot attend the TC Meeting) and the details. The proposal raises some issues about how pre-requisites can affect student progression. This requires further discussion.

## 9. Curriculum Mapping

The Faculty of Engineering wishes to provide some automation for the collection and presentation of how effectively Engineering degrees at UNSW meet the requirements of Engineers Australia. In theory, all of the necessary data would be available from AIMS, but many of the AIMS course entries (especially for courses that existed before MAPPS/AIMS existed) are rather sparse. John Shepherd has written a simple system to collect this information and will demonstrate it, so that CSE can begin the process of data collection for the accreditation next year.

# 10. Any other Business

### 11. Next meeting

The next meeting of the CSE Teaching Committee is scheduled for Friday 31 July.