Research School of Computer Science

COMP2140 ◆ Introductory Programming in Java ◆ COMP6700

2017 Course Administration

Preamble

This document gives a brief description of the administrative arrangements for COMP2140/COMP6700 in the first semester 2017. Further details are given on the course Web page (see below).

Course contacts

- http://cs.anu.edu.au/courses/comp6700
- ♥ comp6700@cs.anu.edu.au
- 🏗 612 52378 (Josh) and 612 53003 (Alexei)
- The course lecturers are Josh Milthorpe, N216 and Alexei Khorev, N243 (CSIT Bld.108, middle floor)
- The labs are supervised by our tutors and by the lecturers.
- The consultation hours are available on the course web page
- There is a discussion board on Piazza:

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https://piazza.com/anu.edu.au/spring2017/comp2140comp6700
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If you have a question or problem you would like to discuss or clarify, do this through Piazza, and only then (if situation requires) pursue other channels like emailing to lecturers.

• Official announcements will be made on Piazza and on the course website.

Textbook

We do not have a prescribed textbook in this course. You can use any sufficiently modern and detailed text (consult with us if you have doubts regarding a particular book). A substantial part of the course material is covered in the book *Core Java for the Impatient*. The Book Depository online retailer offers a good deal. Another (Australian based) retailer Booktopia offers a slightly more expensive deal, but you will support the local economy by paying the GST. Other useful resources are listed on the Resources web site.

Lectures

There will be three (2 + 1) hours of live lectures (every week) and a few short (15–20 min each) screencasts over the semester (their release will be announced).

Activity	Day	Time	Venue
Lectures A–B	Wednesday, weeks 1–12	14.00–16.00	RSChem T
Lecture C	Friday, weeks 1–12	14.00–15.00	RSChem T

For a detailed schedule of activities please consult Schedule on the course Web page. Lecture slides and screencasts will be normally made available at the beginning of the corresponding week.

Labs

There will be 8 supervised two-hour lab sessions, one drop-in lab and one Mid-Semester Lab Exam – all scheduled between weeks 2 to 12. The timing and location of the lab groups is available on the course website at http://cs.anu.edu.au/courses/comp6700/labs. All rooms are located on the ground floor of CSIT [Bld. 108]. All students need to register for one of the lab groups; do it by going to the StReaMS webpage at https://cs.anu.edu.au/streams. If you have problems registering please contact the course coordinator.

Assessment Scheme

The course assessment consists of the following components:

1. Homework (10%) — consists of 8 exercises: the homework exercises which follow every lab. Each homework exercises completed and presented on time will earn you up to 2 points (the totalhome work mark will be capped at 10):

$$H_{\text{tot}} = \min(10, \sum_{i=1}^{8} H_i)$$

The homework solutions will have to be presented for marking *during the lab hours* (or submitted through *GitLab*); **emailed solutions will not be accepted!**

- 2. Assignments (30%) consists of two assignments A_1 and A_2 , both worth 15 points. The assignment marks A_1 and A_2 will be redeemable against *practical questions* of the Final Exam according to the formula below, **provided that each of** A_i **is at least 6 point** (if it's less or not attempted, no redeeming will be applied).
- 3. *Quiz* in Week 5, 30 min during a lecture, on paper, worth 5 points, redeemable against Question One (Q1) of the Final Exam (see the formula below); the main goal of the Quiz is to test yourself and to help you decide whether to continue the course by the time of Census;
- 4. Mid-Semester Exam (10%); MSE is redeemable against the Final Exam see the formula below.
- 5. Final Exam (50%)
 - The final exam will be a 3 hour *hybrid* (theory + practical) test held in a computer lab during the normal examination period in June;
 - The mark FE out of 50 will be the sum of four marks for the exam questions: two theory question marks Q_1 and Q_3 , and two practical question marks Q_2 and Q_4 . The mark distribution between the questions and the formula for the mark FE (to include the redeemable Quiz) will as follows:

$$\begin{array}{rcl} (Q_1,Q_2,Q_3,Q_4) & = & \text{out of (10,15,10,15)}, \\ & \text{FE} & = & 0.5 \cdot Q_1 + \max(0.5 \cdot Q_1,Quiz) + Q_2 + Q_3 + Q_4 \end{array}$$

6. All the component marks (*except for the homework mark* H_{tot}) for the continuous assessment will be redeemable at the final exam. That is, given the final exam mark FE, the total course mark will be calculated as following:

$$Total = \underbrace{H_{tot}}_{10\%} + \underbrace{max(MSE, 0.2 \cdot FE)}_{10\%} + \underbrace{AM_1}_{15\%} + \underbrace{AM_2}_{15\%} + \underbrace{FE}_{50\%}, \quad \text{where } AM_i = \left\{ \begin{array}{c} max(A_i, Q_{2 \cdot i}), & \text{if } A_i \geqslant 6, \\ A_i, & \text{otherwise} \end{array} \right.$$

which will be used to determine the grade using the standard scheme. Final marks are moderated in School Examiners' meetings at the semester end and may be scaled as a result of this moderation.

Plagiarism

- We expect that all the work you submit will be you own. We do encourage you to discuss your work in the labs and lectures, but we expect you to do the assessed work by yourself.
- We do take plagiarism seriously! You should read the chapter in the *Department of Computer Science Student Handbook* that discusses assessment (Chapter 6), particularly the section 6.4 headed 'Misconduct in examinations' (which also applies to assignments and other forms of assessment) and the section 6.5 "Collaboration versus misconduct in assignments".

Supplementary Exam

A supplementary exam will be awarded only to those students who had a final mark of at least 45 out of 100, but less than 50 out of 100.