340CT Software Quality and Process Management

Module Introduction

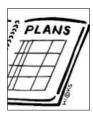
Dr. Yih-Ling Hedley Email: aa0817@coventry.ac.uk

Staff Contact

- Module Leader: Dr Yih-Ling Hedley E-mail: aa0817@coventry.ac.uk
- Other teaching staff
 - Dr Dianabasi Nkantah [ab0480@coventry.ac.uk]
 - Dr Hong Guo [csx270@coventry.ac.uk]

2

Module Schedule



3

Guest Speakers

- Friday 21 October at 3:00 pm in ECG-26
- Tunde Oduniyi, with a brief resume as follows:
 - January 2016- till date Lead QA Engineer, Ted Baker
 - August 2014-Nov 2015 Quality Assurance Analyst, Sainsbury's
 - April 2014-August 2014 Quality Assurance Consultant, PO Ferries
 - March 2013 March 2014 Lead Quality Assurance Engineer, Phones4U

4

Lecture and Tutorial/Lab Sessions

- Lecture: 2 hours per week
- Practical Sessions: 4 hours per week (2 two-hour blocks)
 - Tutorial/Lab activities (with weekly tutorial or lab feedback given to support your learning)
 - ✓ To reinforce the understanding of theoretical contents with practical exercises from lectures
 - ✓ To prepare for in-class test and exam revision
 - *Please go to the 4-hours lab sessions on your timetable and organise yourselves into a group of 5-6 members. The attendance is monitored by the University.

Module Assessment 1

- Composition of module mark (including weighting of components): 50% Coursework and 50% Exam
- Pass requirements: Module Mark must be at least 40%
 - Coursework must be at least 35% and exam must be at least 35% (please note: if your module mark is below 40%, even though your coursework and/or exam mark are 35-39.4%, you still FAIL the module and are required to re-sit the components.

6

Module Assessment 2

- This module will be assessed as follows: (submission deadlines detailed in Module Guide)
 - In-class test: each 20% of module marks
 - Individual lab work assignment (see lab assessment brief available later for details): 30% of module marks
 - 2 hours Exam: 50% of module marks

Coursework Assessment

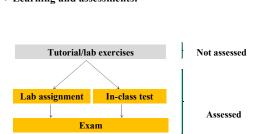
- - Including a sample test paper for practice
- Individual lab work assignment:

 - Working on a project in a group environment
 Assessed mainly on an individual basis (except for program integration)

Lab Assignment **Brief**

Module Teaching

• Learning and assessments:



Resources

- Essential Reading
 - Lecture notes and resources identified during the teaching sessions.
- Recommended Reading
 - Available on the 340CT Module Information Directory
 - Also on 340CT Moodle Web

10

Course Related Info 1

- Course handbook
- Returning student video:

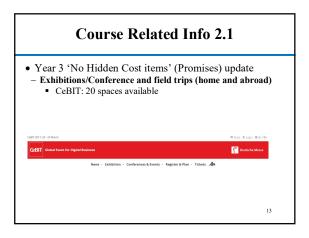


11

Course Related Info 2

- Year 3 'No Hidden Cost items' (Promises) update
- BCS Student Membership: Free access to market research material, to 300 online technology, creative and business books, and to over 9,000 IT related journals and articles can prove invaluable studying resources. Exclusive and reliable resources such as these support research and broaden industry knowledge and understanding. Student membership of BCS is also a pathway to Professional Membership and Chartered status.
 - You need to fill in a BCS Student Membership form (also available from 340CT page) and email it to me uk) for registration
- Book vouchers of £100.00

12



Programming Volunteers

- Programming Volunteers (to add onto your CV)
- To help with Year 1 ALL projects in the labs in following times:
 - Mon 13-15
 - Tues 14-16
 - Tues 16-18
 - Tues 17-19
 - Wed 11-13
 - Thurs 13-15
 - Fri 9-11
 - Fri 11-13
 - Fri 12-14
 - Fri 16-18

Please let me know (<u>aa0817@coventry.ac.uk</u>) if you could help.