Introduction to the Module

Produced by:

Dr. Siobhan Drohan (sdrohan@wit.ie)

Eamonn de Leastar (edeleastar@wit.ie)





Agenda

- Introducing your lecturers
- Structure of the module
- Troubleshooting labs
- Module assessment
- Ethos, links and questions

Introducing your lecturers

Mr. Eamonn de Leastar:

Profile: https://www.wit.ie/about_wit/contact_us/staff_directory/eamonn_deleastar

Email: edeleastar@wit.ie

Dr. Siobhán Drohan:

Profile: https://www.wit.ie/about_wit/contact_us/staff_directory/siobhan_drohan

• Email: sdrohan@wit.ie

Structure of the module

12 weeks of delivery

Lecture (Wed)

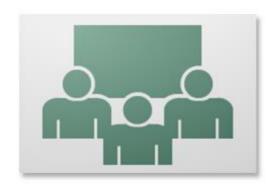
Lab (Thurs)

5-7pm GMT 12-2pm EST 3-5pm GMT 10am-12 EST



Structure of the module





Adobe® Connect[™]





Structure of the module

Week Starting	Topic	Delivered by	Assessment
1 (18 th Sept)	Paradigms & Languages	Eamonn & Siobhán	
2 (25 th Sept)	Java Language	Siobhán	Assignment 1 spec released
3 (2 nd Oct)	Inheritance & Collections	Eamonn	
4 (9 th Oct)	Serialisation & Test Driven Development (TDD) I	Siobhán	
5 (16 th Oct)	TDD II	Eamonn	
6 (23 rd Oct)	Exceptions & Maven	Siobhán	
MIDTERM	MIDTERM	MIDTERM	Assignment 1 due Sunday
7 (6 th Nov)	TDD III	Eamonn	Assignment 2 spec released
8 (13 th Nov)	Frameworks & Cloud	Siobhán	
9 (20 th Nov)	Single Responsibility Principle (SOLID)	Eamonn	
10 (27 th Nov)	Open Closed Principle (SOLID) & Play Testing	Siobhán	
11 (4 th Dec)	Semantic UI & TDD IV	Eamonn	
12 (11 th Dec)	Liskov (SOLID) & Mocking	Eamonn & Siobhán	Assignment 2 due early Jan

Troubleshooting labs...during the two hour session

Post the issue in Gitter; think of it as asking a question in a traditional classroom. Include any screen shots, screen recordings, etc you think might help solve the problem.

We encourage classmates to help each other, so if you know the answer to another student's issue, please do respond.

All our responses will be via Gitter so that all students can see the resolution.

Note: pivate chat is also possible with us in Gitter...message (or email) the lecturer delivering that week.

Troubleshooting labs...outside of two hour session

Search FAQ in Moodle (very embryonic release)

Search Chatroom (Adobe/Gitter)

Search StackOverflow (or equivalent)

Post the issue in Chatroom (Adobe/Gitter)

Contact lecturers directly (email / Gitter pm)

Assignment structure

- 100% CA
- 2 assignments:
 - Assignment 1 (40%) due end Midterm.
 - Assignment 2 (60%) due early January.
 - Pre-record a 5 minute presentation / video. PPT Template is provided.
 - Adobe connect (private) code walkthrough.

Assignment submission





Assignment 1 Dropbox (40%)



Assignment 2 Dropbox (60%)

Ethos

- Self-directed learning outside of lectures / labs.
- Inquisitive and motivated.
- Helpful to peers.
- Engagement and staying current with the module.
- All work submitted must be your own work.
 - Note: all code/approaches given in the module by us can be re-used / repurposed in your assignments.

Links (so far)

- Adobe Connect: https://adbconnect.wit.ie/agile
- GitHub: https://wit-computing-msc-2017.github.io/agile
- Stack Overflow: https://stackoverflow.com/