

Fourth Year First Day Meeting

CS/SE/BIS Fourth Year Adviser Sotirios Terzis

Fourth year matters for your degree

It is essential that you let us know of any circumstances that affect your studies as soon as possible

Degree Classification

- Honours
 - $\frac{3}{4}$ Level 4 classes, $\frac{1}{4}$ Level 3 classes
 - Each level credit weighted mean of first attempts
 - CS408 Individual Project is level 4 and 40 out of 120 level 4 credits, i.e. 25% of your degree classification!
- MEng
 - $\frac{3}{4}$ Level 5 classes, $\frac{1}{4}$ Level 4 classes
 - Each level credit weighted mean

Fourth year is different to other
years

Curriculum (1)

- Honours – 120 credits (you need them all to graduate)
 - CS408 Individual Project – 40 credits
 - CS4XX Computer Science/Software Engineering/Business Information Systems – 80 credits (that's 4 x 20 credit classes)
 - You are awarded the credits if you pass each of these
 - For the 80 credit “superclass” you pass if your credit weighted mean of the 4 classes is 40% or more
 - Software Engineering students also carry the CS415 Industrial Placement – 20 credits from last year
- MEng – 140 credits (either ‘pass’ if you have them all, or ‘may proceed’ otherwise)
 - CS408 Individual Project – 40 credits
 - CS4XX Computer Science – 80 credits (that's 4 x 20 credit classes)
 - CS416 Industrial Placement 1 – 20 credits

With the exception of the project
you don't pass/fail classes
individually but as a group

Curriculum (2)

- CIS classes available (all 20 credits)
 - CS407 Computer Security - 40% - 60%
 - CS409 Software Architecture and Design - 40% - 60%
 - CS410 Advanced Functional Programming - 100%
 - You must have done CS316 Functional Programming to take it!
 - CS411 Theory of Computation - 30%-70%
 - CS412 Information Access and Mining - 30%-70%
 - CS414 Digital Forensics - 40% - 60%
- All CIS exams are in April/May

Curriculum (3)

- CS Hons/MEng
 - **CS407 is compulsory**
 - Choose 3 more from the previous or MS418 Project Management (50% - 50%, **exam in December!**)
- SE Hons
 - **CS407 and CS409 are compulsory**
 - Choose 2 more from the previous or MS418 Project Management (50% - 50%, **exam in December!**)
- BIS Hons
 - Choose 4 from the previous or the following, but with no more than 2 of the following
 - MS415 Business Integration with ERP
 - MS416 Data Analytics Using Data Mining
 - MS418 Project Management
 - MS420 Business Analysis and Technology (year 4)
 - MS422 Risk Analysis and Management
 - MS426 Contemporary Business Technology
 - **Some are in semester 2!**
 - **Need to check their timetable fits with CIS classes**
 - **Need to ensure that all your options are part of the “superclass” – have no credit assigned to them**

Check that you have the correct curriculum

Request a curriculum amendment through Pegasus, if not

You can change your choices in the first couple of weeks!

Academic Year

- All teaching for CIS classes in semester 1
- All exams for CIS classes in April/May exam diet
- Some CIS coursework on Week 0 of semester 2
- Semester 2 exclusively dedicated to the project!

Although semester 2 is dedicated to the project, we expect project work to take place in semester 1 too!

There is a new university policy on coursework lateness

Deadlines typically on Monday at 12:00

10% lateness penalty on the first 24 hours, 5% per subsequent day

No submissions later than Friday

Some exemptions apply (e.g. large projects, group assignments, etc)

Coursework Deadlines			
Week 3	01/10	CS412	Ex 1
Week 4	08/10	CS407	Stage 1
	09/10	CS407	Quiz 1
Week 5	15/10	CS412	Ex 2
Week 6	22/10	CS411	Exercise 1
		CS409	Exercise
	24/10	CS408	Project Scope and Outline Plan
Week 7	29/10	CS412	Ex 3
Week 8	05/11	CS414	Assignment
		CS407	Stage 2
	06/11	CS407	Quiz 2
Week 9	12/11	CS411	Exercise 2
		CS412	Ex 4
Week 10	19/11	CS407	Stage 3
	20/11	CS407	Quiz 3
Week 11	26/11	CS412	Ex 5
	27/11	CS414	Class Test
	30/11	CS409	Class Test
Week 12	03/12	CS407	Critical and Reflective Video
Semester 2			
Week 0	07/01	CS407	Reflective Summary of Minute Papers
	11/01	CS408	Project Poster Day
Week 11	25/03	CS408	Project Submission
	27/03	CS408	Project Demo Day

First semester workload is quite heavy

The academic doesn't end after
your last exam, but on May 17th

You must be available until then

We need class reps

2 for CS Hons/MEng and SE

1 BIS for all years

1 MCS/Data Analytics for all years

Nomination by Friday 21 September at 17:00!

Never too late to think about
what are you going to do after
you graduate

Recruitment process for some companies starts in October!

Careers

- Career Service Intro at CS407 lecture on Tuesday (18/09) at 12:00
- Consider our award/prize sponsors
 - Bridgeall - <https://bridgeall.com/>
 - Sponsor of the Babbage Prize
 - Leidos - <https://www.leidos.com/company/global/uk-europe>
 - Sponsor of the Honour and MEng Andrew McGettrick Prizes
 - Verint - <https://www.verint.com/>
 - Sponsor of the Best Project Presentation Award

If any of the following are here I
need to speak to you at the end

Fiona Ballantine

Veselin Genchev

Piotr Polak