

Semester 1		S	M	T	W	T	F	S	Modules
January	Week								
	0	14	15	16	17	18	19	20	prog & web
	1	21	22	23	24	25	26	27	prog & web
February	2	28	29	30	31	1	2	3	prog & web
	3	4	5	6	7	8	9	10	prog & web
	4	11	12	13	14	15	16	17	prog & web
	reading-week	18	19	20	21	22	23	24	
March	5	25	26	27	28	1	2	3	prog & web
	6	4	5	6	7	8	9	10	prog & web
	7	11	12	13	14	15	16	17	prog & web
	8	18	19	20	21	22	23	24	prog & web
	easter-break	25	26	27	28	29	30	31	
April		1	2	3	4	5	6	7	
	9	8	9	10	11	12	13	14	prog & web
	10	15	16	17	18	19	20	21	prog & web
	11	22	23	24	25	26	27	28	prog & web
May	12	29	30	1	2	3	4	5	prog & web
	reading-weeks	6	7	8	9	10	11	12	
		13	14	15	16	17	18	19	
	1	20	21	22	23	24	25	26	ict skills
June	2	27	28	29	30	31	1	2	ict skills
	3	3	4	5	6	7	8	9	ict skills
	4	10	11	12	13	14	15	16	ict skills
	5	17	18	19	20	21	22	23	ict skills
	6	24	25	26	27	28	29	30	
Semester 2		S	M	T	W	T	F	S	Modules
September	1	2	3	4	5	6	7	8	
	2	9	10	11	12	13	14	15	comp sys & database
	3	16	17	18	19	20	21	22	comp sys & database
	4	23	24	25	26	27	28	29	comp sys & database
October	reading-week	30	1	2	3	4	5	6	comp sys & database
	5	7	8	9	10	11	12	13	comp sys & database
	6	14	15	16	17	18	19	20	comp sys & database
	7	21	22	23	24	25	26	27	comp sys & database
November	8	28	29	30	31	1	2	3	
	reading-week	4	5	6	7	8	9	10	comp sys & database
	9	11	12	13	14	15	16	17	comp sys & database
	10	18	19	20	21	22	23	24	comp sys & database
December	11	25	26	27	28	29	30	1	comp sys & database
	12	2	3	4	5	6	7	8	comp sys & database
	reading-week	9	10	11	12	13	14	15	
		16	17	18	19	20	21	22	
		23	24	25	26	27	28	29	

2018

Onsite Sessions

18

January

14-15

June

Programme Introduction

structure · philosophy · materials · module introductions

Programming Fundamentals

algorithms · data structures · processing · java · classes · libraries

10 Credits

Web Development

html · css · layout · web apps · web frameworks · deployment

5 Credits

ICT Skills

javascript · node · express · git · github · glitch

3 Credits

June Onsite

partner talks · git workshop · computer systems preview · database preview

2018

Onsite Sessions

Dec 13-14

(including mandatory examinations)

Computer Systems & Networks

logic · computer organisation · os · networks · interfaces · sensors

10 Credits

Databases

entities · tables · rows · sql · er · nosql

5 Credits

Semester 1		S	M	T	W	T	F	S	Modules
January	Week								
	0	14	15	16	17	18	19	20	prog & web
	1	21	22	23	24	25	26	27	prog & web
February	2	28	29	30	31	1	2	3	prog & web
	3	4	5	6	7	8	9	10	prog & web
	4	11	12	13	14	15	16	17	prog & web
	reading-week	18	19	20	21	22	23	24	
March	5	25	26	27	28	1	2	3	prog & web
	6	4	5	6	7	8	9	10	prog & web
	7	11	12	13	14	15	16	17	prog & web
	8	18	19	20	21	22	23	24	prog & web
	easter-break	25	26	27	28	29	30	31	
April		1	2	3	4	5	6	7	
	9	8	9	10	11	12	13	14	prog & web
	10	15	16	17	18	19	20	21	prog & web
	11	22	23	24	25	26	27	28	prog & web
May	12	29	30	1	2	3	4	5	prog & web
	reading-weeks	6	7	8	9	10	11	12	
		13	14	15	16	17	18	19	
	1	20	21	22	23	24	25	26	ict skills
June	2	27	28	29	30	31	1	2	ict skills
	3	3	4	5	6	7	8	9	ict skills
	4	10	11	12	13	14	15	16	ict skills
	5	17	18	19	20	21	22	23	ict skills
	6	24	25	26	27	28	29	30	
Semester 2		S	M	T	W	T	F	S	Modules
September		2	3	4	5	6	7	8	
	1	9	10	11	12	13	14	15	comp sys & database
	2	16	17	18	19	20	21	22	comp sys & database
	3	23	24	25	26	27	28	29	comp sys & database
October	reading-week	30	1	2	3	4	5	6	comp sys & database
	4	7	8	9	10	11	12	13	comp sys & database
	5	14	15	16	17	18	19	20	comp sys & database
	6	21	22	23	24	25	26	27	comp sys & database
November	7	28	29	30	31	1	2	3	
	reading-week	4	5	6	7	8	9	10	comp sys & database
	8	11	12	13	14	15	16	17	comp sys & database
	9	18	19	20	21	22	23	24	comp sys & database
December	10	25	26	27	28	29	30	1	comp sys & database
	11	2	3	4	5	6	7	8	comp sys & database
	12	9	10	11	12	13	14	15	comp sys & database
		16	17	18	19	20	21	22	
		23	24	25	26	27	28	29	

2018

18

14-15

Onsite Sessions

January

June

Programme Introduction

structure · philosophy · materials · module introductions

Programming Fundamentals

algorithms · data structures · processing · java · classes · libraries

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html · css · layout · web apps · web frameworks · deployment

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javascript · node · express · git · github · glitch

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partner talks · git workshop · computer systems preview · database preview

2018	Onsite Sessions
Dec 13-14	(including mandatory examinations)

Computer Systems & Networks

logic · computer organisation · os · networks · interfaces · sensors

10 Credits

Databases

entities · tables · rows · sql · er · nosql

5 Credits

2

	Jan	February				March					April				May			June								September
week no.	1	2	3	4	rd.	5	6	7	8	easter	9	10	11	12	rd.	1	2	3	4	5						
Programming							A1			A2					A3											
Web Development					A1										A2											
ICT Skills																										A

Programming	A1	spec:	18-Feb
		submit:	10-Mar
	A2	spec:	18 Mar
		submit:	8 Apr
	A3	spec:	18 Apr
		submit:	21 May
Web Development	A1	spec:	4-Feb
		submit:	11 Mar
	A2	spec:	18 Apr
		submit:	21 May
ICT Skills	A	spec:	11-Jun
		submit:	2-Sep

	Jan	February				March				April				May			June					September			
week no.	1	2	3	4	rd.	5	6	7	8	easter	9	10	11	12	rd.	1	2	3	4	5					
Programming								A1				A2				A3									
Web Development							A1									A2									
ICT Skills																									A

Programming	A1	spec:	18-Feb
		submit:	10-Mar
	A2	spec:	18 Mar
		submit:	8 Apr
	A3	spec:	18 Apr
		submit:	21 May
Web Development	A1	spec:	9-Feb
		submit:	11 Mar
	A2	spec:	18 Apr
		submit:	21 May
ICT Skills	A	spec:	29-Jun
		submit:	5-Sep

		June					September
ICT Skills							A

ICT Skills	A	spec:	29-Jun
		submit:	5-Sep

	September					October					November			December		
week no.	1	2	3	4	reading	5	6	7	8	reading	9	10	11	12	reading	
Computer Systems & Networks						A1								A2	exam	
Database												A1			exam	

				Weighting
Computer Systems	A1	spec:	23 Sep	
		submit:	14-Oct	35%
	A2	spec:	21 Oct	
		submit:	9 Dec	40%
		exam:	13-Dec	25%
Database	A1	spec:	14-Oct	
		submit:	25 Nov	50%
		exam:	13-Dec	50%

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	
10:45				<div> Programming Lab Support <i>Slack</i> 10:45-12:15 A </div>		10:45
12:15	<div> Programming <i>Webinar</i> 12:15-2:00 A&B </div>	<div> Programming Lab Support <i>Slack</i> 12:15-13:45 A </div>	<div> Programming <i>Webinar</i> 12:15-2:00 A&B </div>	<div> Web Development <i>Webinar</i> 12:15-2:00 A&B </div>	<div> Web Development Lab Support <i>Slack</i> 12:15-13:45 A </div>	12:15
13:45						13:45
14:15		<div> Programming Lab Support <i>Slack</i> 14:15-15:45 B </div>		<div> Programming Lab Support <i>Slack</i> 14:15-15:45 B </div>	<div> Web Development Lab Support <i>Slack</i> 13:45-15:15 B </div>	15:15
15:45						

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	
10:45				Programming Lab Support <i>Slack</i> 10:45-12:15 A		10:45
12:15		Programming Lab Support <i>Slack</i> 12:15-13:45 A			Web Development Lab Support <i>Slack</i> 12:15-13:45 A	12:15
13:45						13:45
15:15						15:15

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	
10:45				Programming Lab Support <i>Slack</i> 10:45-12:15 A	Programming Lab Support <i>Slack</i> 10:45-12:15 B	10:45
12:15	Programming Webinar <i>Webinar</i> 12:15-2:00 A&B	Programming Lab Support <i>Slack</i> 12:15-13:45 A	Programming Webinar <i>Webinar</i> 12:15-2:00 A&B	Web Development <i>Webinar</i> 12:15-2:00 A&B	Web Development Lab Support <i>Slack</i> 12:15-13:45 A	12:15
13:45		Programming Lab Support <i>Slack</i> 13:45-15:15 B			Web Development Lab Support <i>Slack</i> 13:45-15:15 B	13:45
15:15						15:15

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	
10:45						10:45
12:15				Web Development <i>Webinar</i> 12:15-2:00 A&B	Web Development Lab Support <i>Slack</i> 12:15-13:45 A	12:15
13:45					Web Development Lab Support <i>Slack</i> 13:45-15:15 B	13:45
15:15						15:15

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	
10:45						10:45
12:15						12:15
13:45						13:45
14:15		<div>Programming Lab Support <i>Slack</i> 14:15-15:45 B</div>		<div>Programming Lab Support <i>Slack</i> 14:15-15:45 B</div>	<div>Web Development Lab Support <i>Slack</i> 13:45-15:15 B</div>	15:15
15:45						

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	
10:45						10:45
12:15	Programming <i>Webinar</i> 12:15-2:00 A&B		Programming <i>Webinar</i> 12:15-2:00 A&B	Web Development <i>Webinar</i> 12:15-2:00 A&B		12:15
2:00						13:45
15:15						15:15





	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	
10:45						10:45
12:15	Computer Systems <i>Webinar</i> 12:15-2:00		Computer Systems <i>Webinar</i> 12:15-2:00	Database <i>Webinar</i> 12:15-2:00		12:15
2:00						13:45

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	
10:45						10:45
12:15			ICT Skills <i>Webinar</i> 12:15-2:00	ICT Skills Lab Support <i>Slack</i> 12:15-2:00		12:15
2:00						13:45
15:15						15:15

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	
10:45					Programming Lab Support <i>Slack</i> 10:45-12:15 B	10:45
12:15						12:15
13:45		Programming Lab Support <i>Slack</i> 13:45-15:15 B			Web Development Lab Support <i>Slack</i> 13:45-15:15 B	13:45
15:15						15:15

Table 1-1

10:00 - 11:00	Overview of Programme (D01) <i>Timetable, Calendar & Assessment schedules</i> <i>Overview of the Programme</i> <i>Online resource structure and purpose</i>	
11:00 - 11:15	Coffee break (D01)	
11:15 - 1:00	Curriculum Overviews (D01) <i>Web Development</i> <i>Programming</i> <i>Computer Systems & Networks</i> <i>Databases</i>	
1:00 - 2:00	Lunch (Gallery)	
2:00 - 3:15	<i>Web Development Lab Group A (D05)</i>	<i>Programming Lab Group B (FTG24)</i>
3:15 - 3:30	Coffee break	
3:30-4:45	<i>Web Development Lab Group B (D05)</i>	<i>Programming Lab Group A (FTG24)</i>

	Thursday 14th	
9:00	<div>Welcome, Agenda + Work Placement Overview Eamonn de Leastar, Colm Dunphy, Martina Mullally</div>	Semester 2 Preview
9:30	<div></div>	Industry Partner Talk
10:00	<div>Computer Systems & Networks Workshop I Frank Walsh, Caroline Cahill</div>	Semester 2 Preview
11:00	Coffee Break	
11:30		
	<div>Computer Systems & Networks Workshop II Frank Walsh, Caroline Cahill</div>	
13:00	Lunch	
14:00	<div></div>	Industry Partner Talks
14:30	<div></div>	
15:00	Coffee Break	
15:30	<div></div>	

	Friday 15h	
9:00	Database Rosanne Birney, Mary Lyng	Semester 2 Preview
11:00		Industry Partner Talk
11:30	Coffee Break	
12:00		Industry Partner Talks
12:30		
13:00	Lunch	
14:00	Git Workshop 	Semester 2 Preview
15:00	Coffee Break	
15:30	Git Workshop 	

