

DIVISION OF COMPUTING, ENGINEERING AND MATHEMATICAL SCIENCES

All programmes, unless specified in the subject requirements for that programme, require that you take modules amounting to 120 Level 4 Credits in total, 60 credits in Autumn and 60 Credits in Spring

Please refer to the online Module Catalogue for full details of all modules: www.kent.ac.uk/courses/modules

Note: It is ultimately your responsibility to ensure that you are registered for the correct modules for your programme.

SCHOOL OF COMPUTING

- Computer Science: BSC
- Computer Science with a Year in Industry: BSC
- Computer Science (Artificial Intelligence): BSC
- Computer Science (Artificial Intelligence) with a Year in Industry: BSC
- Computer Science (Cyber Security): BSC
- Computer Science (Cyber Security) with a Year in Industry: BSC
- Computer Science (Networks): BSC
- Computer Science (Networks) with a Year in Industry: BSC
- Computer Systems Engineering [*See Engineering and Digital Arts below*]
- Computing [*See Medway Subject Requirements*]
- Computing with a Year in Industry [*See Medway Subject Requirements*]
- Software Engineering [*See Medway Subject Requirements*]
- Business Information Technology [*See Medway Subject Requirements*]

SCHOOL OF ENGINEERING AND DIGITAL ARTS

- Biomedical Engineering including a Foundation Year: BENG
- Biomedical Engineering: BENG
- Biomedical Engineering with a Year in Industry: BENG
- Computer Systems Engineering including a Foundation Year: BENG
- Computer Systems Engineering: BENG
- Computer Systems Engineering: MENG
- Computer Systems Engineering with a Year in Industry: BENG
- Computer Systems Engineering with a Year in Industry: MENG
- Digital Arts: BA
- Digital Arts: MART
- Digital Arts with a Year in Industry: BA
- Digital Arts with a Year in Industry: MART
- Electronic and Communications Engineering with a Foundation Year: BENG
- Electronic and Communications Engineering: BENG
- Electronic and Communications Engineering: MENG
- Electronic and Communications Engineering with a Year in Industry: BENG
- Electronic and Communications Engineering with a Year in Industry: MENG
- Multimedia Technology and Design: BSC
- Multimedia Technology and Design with a Year in Industry: BSC
- Mechanical Engineering including a Foundation Year: BSC
- Mechanical Engineering: BENG
- Mechanical Engineering with a Year in Industry: BENG
- Software Engineering [*See Medway Subject Requirements*]

SCHOOL OF MATHEMATICS, STATISTICS AND ACTUARIAL SCIENCE

- Actuarial Science with a Foundation Year: BSC
- Actuarial Science: BSC
- Actuarial Science with a Year in Industry: BSC
- Financial Mathematics: BSC
- Financial Mathematics with a Year in Industry: BSC
- Mathematics with a Foundation Year: BSC
- Mathematics: BSC
- Mathematics: MMATH
- Mathematics with a Year in Industry: BSC
- Mathematics and Accounting & Finance: BA
- Mathematics and Accounting & Finance with a Year in Industry: BSC
- Mathematics and Statistics: BSC
- Mathematics and Statistics with a Year in Industry: BSC
- Mathematics with Secondary Education: BSC

PROGRAMMES OFFERED BY THE SCHOOL OF COMPUTING

Head of School: Prof Richard Jones

School Website: www.cs.kent.ac.uk

COMPUTER SCIENCE	COMPSCI:BSC
COMPUTER SCIENCE WITH A YEAR IN INDUSTRY	COMPSCI-S:BSC
COMPUTER SCIENCE (ARTIFICIAL INTELLIGENCE)	COMPSCI(AI):BSC
COMPUTER SCIENCE (ARTIFICIAL INTELLIGENCE) WITH A YEAR IN INDUSTRY	
	COMPSCI(AI)-S:BSC
COMPUTER SCIENCE (CYBER SECURITY)	CYBSEC:BSC
COMPUTER SCIENCE (CYBER SECURITY) WITH A YEAR IN INDUSTRY	CYBSEC-S:BSC
COMPUTER SCIENCE (NETWORKS)	COMPSCI(NET):BSC
COMPUTER SCIENCE (NETWORKS) WITH A YEAR IN INDUSTRY	COMPSCI(NET)-S:BSC
Single Honours	

STAGE 1 - 120 credits – 60 in each term

You must take the following compulsory modules (120 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
CO320	Introduction to Object-Oriented Programming	15	Autumn	4	<i>COMP3200</i>
CO322	Foundations of Computing I	15	Autumn	4	<i>COMP3220</i>
CO323	Databases and the Web	15	Spring	4	<i>COMP3230</i>
CO325	Foundations of Computing II	15	Spring	4	<i>COMP3250</i>
CO328	Human Computer Interaction	15	Autumn	4	<i>COMP3280</i>
CO337	Computers and the Cloud	15	Autumn	4	<i>COMP3370</i>
CO383	Problem Solving with Algorithms	15	Spring	4	<i>COMP3830</i>
CO520	Further Object-Oriented Programming	15	Spring	5	<i>COMP5200</i>

PROGRAMMES OFFERED BY THE SCHOOL OF ENGINEERING AND DIGITAL ARTS

Head of School: Prof Farzin Deravi
 School Website: www.eda.kent.ac.uk

BIOMEDICAL ENGINEERING INCLUDING A FOUNDATION YEAR

BIOMEDENG–F-4:BENG

Single Honours

Foundation Year - STAGE 0 - 120 credits

You must take the following compulsory modules (105 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
EL021	Calculus	15	Autumn & Spring	3	EENG0021
EL024	Electromagnetics for Engineers	15	Spring	3	EENG0024
EL025	Engineering Principles-1	15	Autumn	3	EENG0025
EL026	Engineering Principles-2	15	Autumn & Spring	3	EENG0026
EL033	Engineering and Programming Skills	15	Autumn & Spring	3	EENG0033
MA022	Graphs, Geometry and Trigonometry	15	Autumn & Spring	3	MAST0022
PH020	Algebra and Arithmetic	15	Autumn	3	PHYS0020

PLUS 15 credits from the following optional modules:

Optional modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
EL027	Engineering Principles-3	15	Autumn & Spring	3	EENG0027
BI305	Fundamental Human Biology	15	Autumn	4	BIOS3050

BIOMEDICAL ENGINEERING BIOMEDICAL ENGINEERING WITH A YEAR IN INDUSTRY

BIOMEDENG:BENG #2 BIOMEDENG-S:BENG #2

Single Honours

STAGE 1 - 120 credits – 60 in Autumn, 60 in Spring

You must take the following compulsory modules (120 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
BI300	Introduction to Biochemistry	15	Autumn & Spring	4	BIOS3000
BI302	Molecular and Cellular Biology I	15	Autumn	4	BIOS3020
BI308	Skills for Bioscientists	15	Autumn & Spring	4	BIOS3080
EL305	Introduction to Electronics	15	Autumn	4	EENG3050
EL311	First Year Engineering Applications Project	15	Spring	4	EENG3110
EL315	Digital Technologies	15	Spring	4	EENG3150
EL318	Engineering Mathematics	15	Autumn	4	EENG3180
EL319	Engineering Analysis	15	Spring	4	EENG3190

COMPUTER SYSTEMS ENGINEERING INCLUDING A FOUNDATION YEAR**CSENG-F-4:BENG**

Single Honours

Foundation Year - STAGE 0 - 120 credits – 67.5 in Autumn, 52.5 in Spring

You must take the following compulsory modules (120 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
EL021	Calculus	15	Autumn & Spring	3	EENG0021
EL024	Electromagnetics for Engineers	15	Spring	3	EENG0024
EL025	Engineering Principles-1	15	Autumn	3	EENG0025
EL026	Engineering Principles-2	15	Autumn & Spring	3	EENG0026
EL027	Engineering Principles-3	15	Autumn & Spring	3	EENG0027
EL033	Engineering and Programming Skills	15	Autumn & Spring	3	EENG0033
MA022	Graphs, Geometry and Trigonometry	15	Autumn & Spring	3	MAST0022
PH020	Algebra and Arithmetic	15	Autumn	3	PHYS0020

COMPUTER SYSTEMS ENGINEERING
COMPUTER SYSTEMS ENGINEERING
COMPUTER SYSTEMS ENGINEERING WITH A YEAR IN INDUSTRY
COMPUTER SYSTEMS ENGINEERING WITH A YEAR IN INDUSTRY
 Single Honours

CSENG:BENG #2
CSENG:MENG
CSENG-S:BENG #2
CSENG-S:MENG

STAGE 1 - 120 credits – 60 credits in Autumn - 60 credits in Spring

You must take the following compulsory modules (120 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
CO320	Introduction to Object-Oriented Programming	15	Autumn	4	COMP3200
EL303	Electronic Circuits	15	Spring	4	EENG3030
EL305	Introduction to Electronics	15	Autumn	4	EENG3050
EL311	First Year Engineering Applications Project	15	Spring	4	EENG3110
EL315	Digital Technologies	15	Spring	4	EENG3150
EL318	Engineering Mathematics	15	Autumn	4	EENG3180
EL319	Engineering Analysis	15	Spring	4	EENG3190
EL323	Introduction to Mechanical Engineering and Design	15	Autumn	4	EENG3230

DIGITAL ARTS
 DIGITAL ARTS
 DIGITAL ARTS WITH A YEAR IN INDUSTRY
 DIGITAL ARTS WITH A YEAR IN INDUSTRY
 Single Honours

DIGARTS:BA
 DIGARTS:MART
 DIGARTS-S:BA
 DIGARTS-S:MART

STAGE 1 - 120 credits – 60 in Autumn, 45 in Spring, 15 in Summer

You must take the following compulsory modules (120 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
EL313	Introduction to Programming	15	Autumn	4	<i>EENG3130</i>
EL331	Website Design	15	Autumn	4	<i>DIGM3310</i>
EL338	Visual Culture	15	Autumn	4	<i>DIGM3380</i>
EL339	Digital Photography	15	Autumn	4	<i>DIGM3390</i>
EL340	Digital Effects	15	Spring	4	<i>DIGM3400</i>
EL341	Graphic Design	15	Spring	4	<i>DIGM3410</i>
EL342	Moving Image	15	Spring	4	<i>DIGM3420</i>
EL542	Tangible Media	15	Summer	5	<i>DIGM5420</i>

ELECTRONIC AND COMMUNICATIONS ENGINEERING WITH A FOUNDATION YEAR

Single Honours

ELCOMENG-F-4:BENG**Foundation Year - STAGE 0 - 120 credits – 67.5 in Autumn, 52.5 in Spring****You must take the following compulsory modules (120 credits):**

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
EL021	Calculus	15	Autumn & Spring	3	EENG0021
EL024	Electromagnetics for Engineers	15	Spring	3	EENG0024
EL025	Engineering Principles-1	15	Autumn	3	EENG0025
EL026	Engineering Principles-2	15	Autumn & Spring	3	EENG0026
EL027	Engineering Principles-3	15	Autumn & Spring	3	EENG0027
EL033	Engineering and Programming Skills	15	Autumn & Spring	3	EENG0033
MA022	Graphs, Geometry and Trigonometry	15	Autumn & Spring	3	MAST0022
PH020	Algebra and Arithmetic	15	Autumn	3	PHYS0020

ELECTRONIC AND COMMUNICATIONS ENGINEERING
ELECTRONIC AND COMMUNICATIONS ENGINEERING
ELECTRONIC AND COMMUNICATIONS ENGINEERING WITH A YEAR IN INDUSTRY

ELCOMENG:BENG #2
ELCOMENG:MENG

ELECTRONIC AND COMMUNICATIONS ENGINEERING WITH A YEAR IN INDUSTRY**ELCOMENG-S:BENG #2****ELCOMENG-S:MENG**

Single Honours

STAGE 1 - 120 credits – 60 in Autumn, 60 in Spring**You must take the following compulsory modules (120 credits):**

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
EL303	Electronic Circuits	15	Spring	4	EENG3030
EL305	Introduction to Electronics	15	Autumn	4	EENG3050
EL311	First Year Engineering Applications Project	15	Spring	4	EENG3110
EL313	Introduction to Programming	15	Autumn	4	EENG3130
EL315	Digital Technologies	15	Spring	4	EENG3150
EL318	Engineering Mathematics	15	Autumn	4	EENG3180
EL319	Engineering Analysis	15	Spring	4	EENG3190
EL323	Introduction to Mechanical Engineering and Design	15	Autumn	4	EENG3230

MULTIMEDIA TECHNOLOGY AND DESIGN
MULTIMEDIA TECHNOLOGY AND DESIGN WITH A YEAR IN INDUSTRY

Single Honours

MULTI/TECH:BSC
MULTI/TECH-S:BSC

STAGE 1 - 120 credits –60 in Autumn, 45 in Spring, 15 in Summer

You must take the following compulsory modules (120 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
EL313	Introduction to Programming	15	Autumn	4	EENG3130
EL331	Website Design	15	Autumn	4	DIGM3310
EL334	Object Oriented Programming	15	Spring	4	EENG3340
EL338	Visual Culture	15	Autumn	4	DIGM3380
EL339	Digital Photography	15	Autumn	4	DIGM3390
EL340	Digital Effects	15	Spring	4	DIGM3400
EL342	Moving Image	15	Spring	4	DIGM3420
EL542	Tangible Media	15	Summer	5	DIGM5420

MECHANICAL ENGINEERING INCLUDING A FOUNDATION YEAR

Single Honours

MECHENG-F-4:BENG

Foundation Year - STAGE 0 - 120 credits – 67.5 in Autumn, 52.5 in Spring

You must take the following compulsory modules (120 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
EL021	Calculus	15	Autumn & Spring	3	EENG0021
EL024	Electromagnetics for Engineers	15	Spring	3	EENG0024
EL025	Engineering Principles-1	15	Autumn	3	EENG0025
EL026	Engineering Principles-2	15	Autumn & Spring	3	EENG0026
EL027	Engineering Principles-3	15	Autumn & Spring	3	EENG0027
EL033	Engineering and Programming Skills	15	Autumn & Spring	3	EENG0033
MA022	Graphs, Geometry and Trigonometry	15	Autumn & Spring	3	MAST0022
PH020	Algebra and Arithmetic	15	Autumn	3	PHYS0020

MECHANICAL ENGINEERING
MECHANICAL ENGINEERING WITH A YEAR IN INDUSTRY

Single Honours

MECHENG:BENG
MECHENG-S:BENG

STAGE 1 - 120 credits – 60 in Autumn, 60 in Spring

You must take the following compulsory modules (120 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
EL305	Introduction to Electronics	15	Autumn	4	EENG3050
EL311	First Year Engineering Applications Project	15	Spring	4	EENG3110
EL313	Introduction to Programming	15	Autumn	4	EENG3130
EL315	Digital Technologies	15	Spring	4	EENG3150
EL318	Engineering Mathematics	15	Autumn	4	EENG3180
EL319	Engineering Analysis	15	Spring	4	EENG3190
EL323	Introduction to Mechanical Engineering and Design	15	Autumn	4	EENG3230
EL324	Mechanics of Materials	15	Spring	4	EENG3240

PROGRAMMES OFFERED BY THE SCHOOL OF MATHEMATICS, STATISTICS AND ACTUARIAL SCIENCE

Head of School: Prof Peter Hydon
School Website: www.kent.ac.uk/smsas

ACTUARIAL SCIENCE WITH A FOUNDATION YEAR

ACTSCI-F-4:BSC

Single Honours

Foundation Year - STAGE 0 - 120 credits – 60 in each term

You must take the following compulsory modules (105 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
LZ047	Academic Skills for Mathematics and Science Foundation	15	Spring	3	<i>FOUN0047</i>
MA025*	Foundation Statistics	15	Autumn & Spring	3	<i>MAST0025</i>
MA361*	Foundation Mathematics 1	15	Autumn	3	<i>MAST3001</i>
MA362*	Vectors and Mechanics	15	Spring	3	<i>MAST3002</i>
MA363*	Foundation Mathematics 2	15	Spring	3	<i>MAST3003</i>
MA364*	Mathematical Skills	15	Autumn & Spring	3	<i>MAST3004</i>
MA016*	Geometry and Trigonometry	15	Autumn	3	<i>MAST0016</i>

* This module may not be compensated or trailed.

If you are an international student with an IELTS score below 6.5 (or equivalent), you must also take the following module (15 credits):

Compulsory module:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
LZ048	Academic English for Maths and Science Foundation	15	Autumn	3	<i>FOUN0048</i>

All other students must take the following module (15 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
MA018	Exploring the Mathematical Sciences	15	Autumn	3	<i>MAST0018</i>

ACTUARIAL SCIENCE
ACTUARIAL SCIENCE WITH A YEAR IN INDUSTRY
ACTUARIAL SCIENCE WITH A FOUNDATION YEAR
 Single Honours

ACTSCI:BSC
ACTSCI-S:BSC
ACTSCI-F-4:BSC

STAGE 1 - 120 credits – 60 in each term

You must take the following compulsory modules (120 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
MA306*	Statistics	15	Spring	4	MAST4011
MA309*	Business Economics	15	Autumn & Spring	4	MACT3090
MA347	Linear Mathematics	15	Spring	4	MAST4005
MA348	Mathematical Methods 1	15	Autumn	4	MAST4006
MA349	Mathematical Methods 2	15	Spring	4	MAST4007
MA351*	Probability	15	Autumn	4	MAST4009
MA4512*	Financial Mathematics*	15	Spring	4	MACT4012
MA4513	Actuarial Practice 1	15	Autumn	4	MACT4013

*This module cannot be compensated or trailed.

FINANCIAL MATHEMATICS
FINANCIAL MATHEMATICS WITH A YEAR IN INDUSTRY
 Single Honours

FINMATHS:BSC
FINMATHS-S:BSC

STAGE 1 - 120 credits – 60 in each term

You must take the following compulsory modules (120 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
MA306	Statistics	15	Spring	4	MAST4011
MA345	Introduction to Finance	15	Autumn	4	MAST4003
MA347	Linear Mathematics	15	Spring	4	MAST4005
MA348	Mathematical Methods 1	15	Autumn	4	MAST4006
MA349	Mathematical Methods 2	15	Spring	4	MAST4007
MA350	Microeconomics for Financial Mathematicians	15	Spring	4	MAST4008
MA351	Probability	15	Autumn	4	MAST4009
MA352	Real Analysis 1	15	Autumn	4	MAST4010

MATHEMATICS WITH A FOUNDATION YEAR

Single Honours

MATHS-F-4:BSC

Foundation Year - STAGE 0 - 120 credits – 60 in each term

You must take the following compulsory modules (90 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
LZ047	Academic Skills for Maths and Science Foundation	15	Spring	3	FOUN0047
MA025*	Foundation Statistics	15	Autumn & Spring	3	MAST0025
MA361*	Foundation Mathematics 1	15	Autumn	3	MAST3001
MA362*	Vectors and Mechanics	15	Spring	3	MAST3002
MA363*	Foundation Mathematics 2	15	Spring	3	MAST3003
MA364*	Mathematical Skills	15	Autumn & Spring	3	MAST3004
MA016*	Geometry and Trigonometry	15	Autumn	3	MAST0016

Students entering with A-Level Mathematics or equivalent must take the following optional module (30 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
MA018	Exploring the Mathematical Sciences	15	Autumn	3	MAST0018

All other students must take the following module (15 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	SDS CODE
MA017	Foundation Algebra and Functions	15	Autumn	3	MAST0017

MATHEMATICS
MATHEMATICS
MATHEMATICS WITH A YEAR IN INDUSTRY
MATHEMATICS WITH A YEAR IN INDUSTRY
 Single Honours

MATHS:BSC
MATHS-4:MMATH
MATHS-S:BSC
MATHS-S:MMATH

STAGE 1 - 120 credits – 60 in each term

You must take the following compulsory modules (120 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
MA306	Statistics	15	Spring	4	MAST4011
MA343	Algebraic Methods	15	Autumn	4	MAST4001
MA344	Applications of Mathematics	15	Spring	4	MAST4002
MA346	Linear Algebra	15	Spring	4	MAST4004
MA348	Mathematical Methods 1	15	Autumn	4	MAST4006
MA349	Mathematical Methods 2	15	Spring	4	MAST4007
MA351	Probability	15	Autumn	4	MAST4009
MA352	Real Analysis 1	15	Autumn	4	MAST4010

MATHEMATICS AND ACCOUNTING & FINANCE
MATHEMATICS AND ACCOUNTING & FINANCE WITH A YEAR IN INDUSTRY

Joint Honours

MATHS-ACCF:BA
MATHS-ACCF-S:BA

STAGE 1 - 120 credits – 60 in each term

You must take the following compulsory modules (120 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
AC300	Financial Accounting I	30	Autumn & Spring	4	<i>ACCT3000</i>
EC313	Microeconomics for Business	15	Autumn	4	<i>ECON3130</i>
MA306	Statistics	15	Spring	4	<i>MAST4011</i>
MA347	Linear Mathematics	15	Spring	4	<i>MAST4005</i>
MA348	Mathematical Methods 1	15	Autumn	4	<i>MAST4006</i>
MA349	Mathematical Methods 2	15	Spring	4	<i>MAST4007</i>
MA351	Probability	15	Autumn	4	<i>MAST4009</i>

MATHEMATICS AND STATISTICS
MATHEMATICS AND STATISTICS WITH A YEAR IN INDUSTRY

Single Honours

MATHS-STATS:BSC
MATHS-STATS-S:BSC

STAGE 1 - 120 credits – 60 credits in each term

You must take the following compulsory modules (120 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
MA306	Statistics	15	Spring	4	<i>MAST4011</i>
MA343	Algebraic Methods	15	Autumn	4	<i>MAST4001</i>
MA344	Applications of Mathematics	15	Spring	4	<i>MAST4002</i>
MA346	Linear Algebra	15	Spring	4	<i>MAST4004</i>
MA348	Mathematical Methods 1	15	Autumn	4	<i>MAST4006</i>
MA349	Mathematical Methods 2	15	Spring	4	<i>MAST4007</i>
MA351	Probability	15	Autumn	4	<i>MAST4009</i>
MA352	Real Analysis 1	15	Autumn	4	<i>MAST4010</i>

MATHEMATICS WITH SECONDARY EDUCATION

Single Honours

MATHS-EDU:BSC

STAGE 1 - 120 credits – 60 credits in each term

You must take the following compulsory modules (120 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
MA306	Statistics	15	Spring	4	<i>MAST4011</i>
MA343	Algebraic Methods	15	Autumn	4	<i>MAST4001</i>
MA344	Applications of Mathematics	15	Spring	4	<i>MAST4002</i>
MA346	Linear Algebra	15	Spring	4	<i>MAST4004</i>
MA348	Mathematical Methods 1	15	Autumn	4	<i>MAST4006</i>
MA349	Mathematical Methods 2	15	Spring	4	<i>MAST4007</i>
MA351	Probability	15	Autumn	4	<i>MAST4009</i>
MA352	Real Analysis 1	15	Autumn	4	<i>MAST4010</i>