

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

- [Artificial Intelligence: BSC](#)
- [Artificial Intelligence with a Year in Industry: BSC](#)
- [Business Information Technology BSc](#)
- [Business Information Technology with a Year in Industry BSc](#)
- [Computer Science: BSC](#)
- [Computer Science with a Year in Industry: BSC](#)
- [Computer Science \(Cyber Security\): BSC](#)
- [Computer Science \(Cyber Security\) with a Year in Industry: BSC](#)
- [Software Engineering](#)
- [Software Engineering with a Year in Industry](#)

SCHOOL OF ENGINEERING

- [Biomedical Engineering including a Foundation Year: BENG](#)
- [Biomedical Engineering: BENG](#)
- [Biomedical Engineering with a Year in Industry: BENG](#)
- [Digital Design: BSc](#)
- [Digital Design with a Year in Industry: BSc](#)
- [Digital Design with a Year Abroad: BSC](#)
- [Electrical and Electronic Engineering including a Foundation: BENG](#)
- [Electronic and Computer Engineering including a Foundation Year: BENG](#)
- [Electronic and Computer Engineering: BENG](#)
- [Electronic and Computer Engineering: MENG](#)
- [Electronic and Computer Engineering with a Year in Industry: BENG](#)
- [Electronic and Computer Engineering with a Year in Industry: MENG](#)
- [Mechanical Engineering including a Foundation Year: BSC](#)
- [Mechanical Engineering: BENG](#)
- [Mechanical Engineering with a Year in Industry: BENG](#)

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](#)
- [Data Science with a Foundation Year: BSC](#)
- [Data Science: BSC](#)
- [Data Science with a Year in Industry: BSC](#)
- [Mathematics with a Foundation Year: BSC](#)
- [Mathematics: BSC](#)
- [Mathematics with a Year in Industry: BSC](#)
- [Mathematics and Accounting & Finance: BSC](#)
- [Mathematics and Accounting & Finance with a Year in Industry: BSC](#)
- [Mathematics with Secondary Education: BSC](#)

The information contained herein is correct at the time of publication. Please note, however, that if a module recruits fewer than 8 students it is possible that it will not run. In this event, you will be contacted and asked to select an alternative module.

SCHOOL OF COMPUTING

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

ARTIFICIAL INTELLIGENCE

ARTIFCLINTEL:BSC

ARTIFICIAL INTELLIGENCE WITH A YEAR IN INDUSTRY

ARTIFCLINTEL-S:BSC

UARI0001X1BS-F

UARI0001P1BS-F

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
COMP3200	Introduction to Object-Oriented Programming	15	Autumn	4
COMP3220	Foundations of Computing I	15	Autumn	4
COMP3230	Databases and the Web	15	Spring	4
COMP3250	Foundations of Computing II	15	Spring	4
COMP3280	Human Computer Interaction	15	Autumn	4
COMP3370	Computers and the Cloud	15	Autumn	4
COMP3590	Programming for Artificial Intelligence	15	Spring	4
COMP5200	Further Object-Oriented Programming	15	Spring	5

PLUS the following non-contributory compulsory module:

Compulsory module:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
WCOMP101	Stage 1 Additional Content	0	Autumn & Spring	W

Students on a Year in Industry will also take the following non-contributory compulsory module. This can also be taken by students who are not on the Year in Industry as an optional, non-contributory module.

Compulsory module:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
WCOMP002	Computing Placement Information – Stage 1	0	Autumn & Spring	W

BUSINESS INFORMATION TECHNOLOGY

BUSINESS-INFO:BSC

BUSINESS INFORMATION TECHNOLOGY WITH A YEAR IN INDUSTRY

BUSINESS-INFO-S:BSC

UBIT0001X2BS-F

UBIT0001P2BS-F

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
BUSN3120	Introduction to Management	15	Spring	4
BUSN3690	Financial Accounting, Reporting and Analysis	15	Spring	4
COMP3200	Introduction to Object-Oriented Programming	15	Autumn	4
COMP3220	Foundations of Computing I	15	Autumn	4
COMP3230	Databases and the Web	15	Spring	4
COMP3280	Human Computer Interaction	15	Autumn	4
COMP3370	Computers and the Cloud	15	Autumn	4
COMP5200	Further Object-Oriented Programming	15	Spring	5

PLUS the following non-contributory compulsory module:

Compulsory module:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
WCOMP101	Stage 1 Additional Content	0	Autumn & Spring	W

Students on a Year in Industry will also take the following non-contributory compulsory module. This can also be taken by students who are not on the Year in Industry as an optional, non-contributory module:

Compulsory module:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
WCOMP002	Computing Placement Information Stage 1	0	Autumn & Spring	W

COMPUTER SCIENCE COMPSCI:BSC	UCSC0001X1BS-F
COMPUTER SCIENCE WITH A YEAR IN INDUSTRY COMPSCI-S:BSC	UCSC0001P1BS-F
COMPUTER SCIENCE (CYBER SECURITY) CYBSEC:BSC	UCYB0001X1BS-F
COMPUTER SCIENCE (CYBER SECURITY) WITH A YEAR IN INDUSTRY CYBSEC-S:BSC	UCYB0001P1BS-F
SOFTWARE ENGINEERING SOFTWAREENG:BSC	USWE0001X2BS-F
SOFTWARE ENGINEERING WITH A YEAR IN INDUSTRY SOFTWAREENG-S:BSC	USWE0001P2BS-F

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
COMP3200	Introduction to Object-Oriented Programming	15	Autumn	4
COMP3220	Foundations of Computing I	15	Autumn	4
COMP3230	Databases and the Web	15	Spring	4
COMP3250	Foundations of Computing II	15	Spring	4
COMP3280	Human Computer Interaction	15	Autumn	4
COMP3370	Computers and the Cloud	15	Autumn	4
COMP3830	Problem Solving with Algorithms	15	Spring	4
COMP5200	Further Object-Oriented Programming	15	Spring	5

PLUS the following non-contributory compulsory module:

Compulsory module:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
WCOMP101	Stage 1 ~ Additional Content	0	Autumn & Spring	W

Students on a Year in Industry will also take the following non-contributory compulsory module. This can also be taken by students who are not on the Year in Industry as an optional, non-contributory module:

Compulsory module:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
WCOMP002	Computing Placement Information Stage 1	0	Autumn & Spring	W

SCHOOL OF ENGINEERING

School Website: <http://www.kent.ac.uk/engineering>

BIOMEDICAL ENGINEERING INCLUDING A FOUNDATION YEAR
BIOMEDENG–F-4:BENG

UBME0001F1BE-F

Single Honours

Foundation Year – STAGE 0 – 120 credits (up to 75 credits in one term)

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

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
EENG0024	Electromagnetics for Engineers	15	Spring	3
EENG0025	Engineering Principles-1	15	Autumn	3
EENG0026	Engineering Principles-2	15	Autumn & Spring	3
EENG0033	Engineering and Programming Skills	15	Autumn & Spring	3
MAST0017	Algebra and Arithmetic	15	Autumn	3
MAST0021	Calculus	15	Spring	3
MAST0022	Co-ordinate Geometry and Trigonometry	15	Autumn	3

PLUS 15 credits from the following optional modules:

Optional modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
BIOS3050	Fundamental Human Biology Not running 2023/24	15	Autumn	4
EENG0027	Engineering Principles-3	15	Autumn & Spring	3

All students without A-Level maths will also take the following non-contributory compulsory module:

Compulsory module:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
WSEDA002	Recharge your Engineering Maths	0	Autumn & Spring	W

BIOMEDICAL ENGINEERING

BIOMEDENG:BENG #2

BIOMEDICAL ENGINEERING WITH A YEAR IN INDUSTRY

BIOMEDENG-S:BENG #2

BIOMEDICAL ENGINEERING INCLUDING A FOUNDATION YEAR

BIOMEDENG-F-4:BENG

UBME0001X2BE-F

UBME0001P2BE-F

UBME0001F1BE-F

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
BIOS3070	Human Anatomy and Physiology I	15	Spring	4
EENG3011	Biomedical Engineering Skills	15	Autumn	4
EENG3050	Introduction to Electronics	15	Autumn	4
EENG3110 *	First Year Engineering Applications Project	15	Autumn & Spring	4
EENG3130	Introduction to Programming	15	Autumn	4
EENG3150	Digital Technologies	15	Spring	4
EENG3180	Engineering Mathematics	15	Autumn	4
EENG3190	Engineering Analysis	15	Spring	4

*This module begins late in autumn term and runs primarily in spring

PLUS the following non-contributory compulsory module:

Compulsory module:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
WMATH007	Engineering Industrial Practice Stage 1	0	Autumn & Spring	W

DIGITAL DESIGN

DIGTLDESIGN:BSC

UDID0001X1BS-F

DIGITAL DESIGN WITH A YEAR IN INDUSTRY

DIGTLDESIGN-S:BSC

UDID0001P1BS-F

DIGITAL DESIGN WITH A YEAR ABROAD

DIGTLDESIGN-A:BSC

UDID0001A1BS-F

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
COMP3280	Human Computer Interaction	15	Autumn	4
DIGM3160	Design Thinking	15	Spring	4
DIGM3170	Technical Rigging	15	Spring	4
DIGM3250	Digital Content Creation	15	Autumn	4
DIGM3260	Virtual Environment Design	15	Spring	4
DIGM3400	3D Fundamentals	15	Autumn	4
DIGM5420	Tangible Media	15	Spring	5
EENG3130	Introduction to Programming	15	Autumn	4

PLUS the following non-contributory compulsory module:

Compulsory module:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
WMATH007	Engineering Industrial Practice Stage 1	0	Autumn & Spring	W

**ELECTRICAL AND ELECTRONIC ENGINEERING INCLUDING A FOUNDATION
ELECTRONIC AND COMPUTER ENGINEERING INCLUDING
A FOUNDATION YEAR
ELECCOMPENG-F-4:BENG**

UXEE0001F1BE-F

UEEX0001F1BE-F

Single Honours

Foundation Year – STAGE 0 – 120 credits

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

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
EENG0024	Electromagnetics for Engineers	15	Spring	3
EENG0025	Engineering Principles-1	15	Autumn	3
EENG0026	Engineering Principles-2	15	Autumn & Spring	3
EENG0027	Engineering Principles-3	15	Autumn & Spring	3
EENG0033	Engineering and Programming Skills	15	Autumn & Spring	3
MAST0017	Algebra and Arithmetic	15	Autumn	3
MAST0021	Calculus	15	Spring	3
MAST0022	Co-ordinate Geometry and Trigonometry	15	Autumn	3

All students without A-Level maths will also take the following non-contributory compulsory module:

Compulsory module:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
WSEDA002	Recharge your Engineering Maths	0	Autumn & Spring	W

ELECTRONIC AND COMPUTER ENGINEERING ELECCOMPENG:BENG	UEEX0001X1BE-F
ELECTRONIC AND COMPUTER ENGINEERING ELECCOMPENG:MENG	UEEX0001X1ME-F
ELECTRONIC AND COMPUTER ENGINEERING WITH A YEAR IN INDUSTRY ELECCOMPENG-S:BENG	UEEX0001P1BE-F
ELECTRONIC AND COMPUTER ENGINEERING WITH A YEAR IN INDUSTRY ELECCOMPENG-S:MENG	UEEX0001P1ME-F
ELECTRONIC AND COMPUTER ENGINEERING WITH A FOUNDATION YEAR ELECCOMPENG-F-4:BENG	UEEX0001F1BE-F

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
EENG3030	Electronic Circuits	15	Spring	4
EENG3050	Introduction to Electronics	15	Autumn	4
EENG3110 *	First Year Engineering Applications Project	15	Autumn & Spring	4
EENG3130	Introduction to Programming	15	Autumn	4
EENG3150	Digital Technologies	15	Spring	4
EENG3180	Engineering Mathematics	15	Autumn	4
EENG3190	Engineering Analysis	15	Spring	4
EENG3230	Engineering Design and Mechanics	15	Autumn	4

*This module begins late in autumn term and runs primarily in spring

PLUS the following non-contributory compulsory module:

Compulsory module:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
WMATH007	Engineering Industrial Practice Stage 1	0	Autumn & Spring	W

Single Honours

Foundation Year – STAGE 0 – 120 credits

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

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
EENG0024	Electromagnetics for Engineers	15	Spring	3
EENG0025	Engineering Principles-1	15	Autumn	3
EENG0026	Engineering Principles-2	15	Autumn & Spring	3
EENG0027	Engineering Principles-3	15	Autumn & Spring	3
EENG0033	Engineering and Programming Skills	15	Autumn & Spring	3
MAST0017	Algebra and Arithmetic	15	Autumn	3
MAST0021	Calculus	15	Spring	3
MAST0022	Co-ordinate Geometry and Trigonometry	15	Autumn	3

All students without A-Level maths will also take the following non-contributory compulsory module:

Compulsory module:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
WSEDA002	Recharge your Engineering Maths	0	Autumn & Spring	W

MECHANICAL ENGINEERING

UMEC0001X1BE-F

MECHENG:BENG

MECHANICAL ENGINEERING WITH A YEAR IN INDUSTRY

UMEC0001P1BE-F

MECHENG-S:BENG

MECHANICAL ENGINEERING WITH A FOUNDATION YEAR

UMEC0001F1BE-F

MECHENG-F-4:BENG

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
EENG3050	Introduction to Electronics	15	Autumn	4
EENG3110 *	First Year Engineering Applications Project	15	Autumn & Spring	4
EENG3130	Introduction to Programming	15	Autumn	4
EENG3150	Digital Technologies	15	Spring	4
EENG3180	Engineering Mathematics	15	Autumn	4
EENG3190	Engineering Analysis	15	Spring	4
EENG3230	Engineering Design and Mechanics	15	Autumn	4
EENG3240	Fundamentals of Materials and Mechanics	15	Spring	4

*This module begins late in autumn term and runs primarily in spring

PLUS the following non-contributory compulsory module:

Compulsory module:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
WMATH007	Engineering Industrial Practice Stage 1	0	Autumn & Spring	W

SCHOOL OF MATHEMATICS, STATISTICS AND ACTUARIAL SCIENCE

School Website: <https://www.kent.ac.uk/mathematics-statistics-actuarial-science>

ACTUARIAL SCIENCE WITH A FOUNDATION YEAR
ACTSCI-F-4:BSC

UASC0001F1BS-F

Single Honours

Foundation Year – STAGE 0 – 120 credits

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

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
FOUN0047	Academic Skills for Mathematics and Science Foundation	15	Spring	3
MAST0018 ▲	Exploring the Mathematical Sciences	15	Autumn	3
MAST0022 *	Co-ordinate Geometry and Trigonometry	15	Autumn	3
MAST0028 *	Foundation Statistics	20	Autumn & Spring	3
MAST3004 *	Mathematical Skills	15	Spring	3
MAST3005 *	Foundation Mathematics 1	20	Autumn	3
MAST3006 *	Foundation Mathematics 2	20	Spring	3

* This module may not be compensated or trailed.

▲ Students will be automatically added to MAST0018. Any student who does not have A Level Maths or equivalent will be moved to [MAST0017](#) during welcome week.

ACTUARIAL SCIENCE

ACTSCI:BSC

UASC0001X1BS-F

ACTUARIAL SCIENCE WITH A YEAR IN INDUSTRY

ACTSCI-S:BSC

UASC0001P1BS-F

ACTUARIAL SCIENCE WITH A FOUNDATION YEAR

ACTSCI-F-4:BSC

UASC0001F1BS-F

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
MACT3090 *	Business Economics	15	Autumn & Spring	4
MACT4012 *	Financial Mathematics	15	Spring	4
MACT4013	Actuarial Practice 1	15	Autumn	4
MAST4004	Linear Algebra	15	Spring	4
MAST4009 *	Probability	15	Autumn	4
MAST4011 *	Statistics	15	Spring	4
MAST4014	Calculus and Differential Equations	30	Autumn & Spring	4

*This module cannot be compensated or trailed

PLUS the following non-contributory compulsory module:

Compulsory module:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
WMATH008	SMSAS Industrial Practice Stage 1	0	Autumn & Spring	W

DATA SCIENCE WITH A FOUNDATION YEAR
DATASCIENCE-F-4:BSC

UDSC0001F1BS-F

Single Honours

STAGE 0 – 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
FOUN0047 *	Academic Skills for Mathematics and Science Foundation	15	Spring	3
MAST0018 *▲	Exploring the Mathematical Sciences	15	Autumn	3
MAST0022 *	Co-ordinate Geometry and Trigonometry	15	Autumn	3
MAST0028 *	Foundation Statistics	20	Autumn & Spring	3
MAST3005 *	Foundation Mathematics 1	20	Autumn	3
MAST3006 *	Foundation Mathematics 2	20	Spring	3
MAST3004 *	Mathematical Skills	15	Spring	3

*This module may not be trailed

▲ Students will be automatically added to MAST0018. Any student who does not have A Level Maths or equivalent will be moved to [MAST0017](#) during welcome week.

DATA SCIENCE

UDSC0001X1BS-F

DATASCIENCE:BSC

DATA SCIENCE WITH A YEAR IN INDUSTRY

UDSC0001P1BS-F

DATASCIENCE-S:BSC

DATA SCIENCE WITH A FOUNDATION YEAR

UDSC0001F1BS-F

DATASCIENCE-F-4: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
COMP3200	Introduction to Object-Oriented Programming	15	Autumn	4
COMP3230	Databases and the Web	15	Spring	4
COMP3370	Computers and the Cloud	15	Autumn	4
COMP3590	Programming for Artificial Intelligence	15	Spring	4
MAST4006	Mathematical Methods	15	Autumn	4
MAST4009	Probability	15	Autumn	4
MAST4011	Statistics	15	Spring	4
MAST4016	Data Science Practice	15	Spring	4

Students on a Year in Industry will also take the following non-contributory compulsory module:

Compulsory module:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
WMATH008	SMSAS Industrial Practice Stage 1	0	Autumn & Spring	W

MATHEMATICS WITH A FOUNDATION YEAR
MATHS-F-4:BSC

UMTH0001F1BS-F

Single Honours

Foundation Year – STAGE 0 – 120 credits

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

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
FOUN0047 *	Academic Skills for Maths and Science Foundation	15	Spring	3
MAST0018 * ▲	Exploring the Mathematical Sciences	15	Autumn	3
MAST0022 *	Co-ordinate Geometry and Trigonometry	15	Autumn	3
MAST0028 *	Foundation Statistics	20	Autumn & Spring	3
MAST3004 *	Mathematical Skills	15	Spring	3
MAST3005 *	Foundation Mathematics 1	20	Autumn	3
MAST3006 *	Foundation Mathematics 2	20	Spring	3

*This module may not be trailed

▲ Students will be automatically added to MAST0018. Any student who does not have A Level Maths or equivalent will be moved to [MAST0017](#) during welcome week.

MATHEMATICS
MATHS:BSC

UMTH0001X1BS-F

MATHEMATICS WITH A YEAR IN INDUSTRY
MATHS-S:BSC

UMTH0001P1BS-F

MATHEMATICS WITH A FOUNDATION YEAR
MATHS-F-4:BSC

UMTH0001F1BS-F

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
MAST4001	Algebra and Proofs	15	Autumn	4
MAST4004	Linear Algebra	15	Spring	4
MAST4009	Probability	15	Autumn	4
MAST4010	Real Analysis 1	15	Spring	4
MAST4011	Statistics	15	Spring	4
MAST4014	Calculus and Differential Equations	30	Autumn & Spring	4
MAST4015	Mathematical Practice 1	15	Autumn	4

PLUS you must take the following non-contributory compulsory module:

Compulsory module:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
WMATH008	SMSAS Industrial Practice Stage 1	0	Autumn & Spring	W

MATHEMATICS AND ACCOUNTING & FINANCE
MATHS-ACCF:BSC
**MATHEMATICS AND ACCOUNTING & FINANCE WITH
A YEAR IN INDUSTRY**
MATHS-ACCF-S:BSC

UMTHACF2X1BS-F

UMTHACF2P1BS-F

Joint 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
ACCT3000	Financial Accounting	30	Autumn & Spring	4
ECON3007	Economics for Accounting and Finance	15	Autumn	4
MAST4004	Linear Algebra	15	Spring	4
MAST4009	Probability	15	Autumn	4
MAST4011	Statistics	15	Spring	4
MAST4014	Calculus and Differential Equations	30	Autumn & Spring	4

PLUS the following non-contributory compulsory module:

Compulsory module:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL
WMATH008	SMSAS Industrial Practice Stage 1	0	Autumn & Spring	W

Single Honours

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
MAST4001	Algebra and Proofs	15	Autumn	4
MAST4004	Linear Algebra	15	Spring	4
MAST4009	Probability	15	Autumn	4
MAST4010	Real Analysis 1	15	Spring	4
MAST4011	Statistics	15	Spring	4
MAST4014	Calculus and Differential Equations	30	Autumn & Spring	4
MAST4015	Mathematical Practice 1	15	Autumn	4