

Artificial Intelligence - MSc

CS5001 (15 credits) **and** CS5010 (15 credits) **and** CS5011 (15 credits) **and**
Between 15 and 45 credits from Module_List: CS4402, CS5012, CS5014 **and**
Between 0 and 30 credits from Module List: CS4052, CS4100 - CS4450 **and**
Between 0 and 30 credits from Module List: IS5102 - IS5150 **and**
Between 0 and 75 credits from Module List: CS5003 - CS5089, ID5059 (except CS5029, CS5039) **and** (CS5098 (60 credits) **or**
CS5099 (60 credits))

MPhil:
120 credits from taught element of programme requirements (not including project/dissertation) plus a thesis of up to 40,000 words

CS5001 is compulsory except when exempted following satisfactory performance in an assessment conducted by the school.

Artificial Intelligence (with English Language) - MSc

40 credits from Module List: ET5400 - ET5401 **and** CS5001 (15 credits)

(CS5098 (60 credits) **or** CS5099 (60 credits)) **and** ET5402 (20 credits) **and**

30 credits from Module List: CS5010 - CS5011 **and**

Between 15 and 45 credits from Module List: CS4402, CS5012, CS5014 **and**

Between 0 and 30 credits from Module List: CS4052, CS4100 - CS4450 **and**

Between 0 and 30 credits from Module List: IS5102 - IS5150 **and**

Between 0 and 60 credits from Module List: CS5003 - CS5089, ID5059 (except CS5029, CS5039)

Computer Science - MSc

(CS5098 (60 credits) **or** CS5099 (60 credits)) **and** CS5001 (15 credits) **and**

Between 0 and 30 credits from Module List: CS4052, CS4100 - CS4450 **and**

Between 0 and 30 credits from Module List: IS5102 - IS5150 **and**

Between 45 and 120 credits from Module List: CS5003 - CS5089, ID5059 (except CS5019, CS5029, CS5039)

CS5001 is compulsory except when exempted following satisfactory performance in an assessment conducted by the school.

Computer Science (with English Language) - MSc

(CS5098 (60 credits) **or** CS5099 (60 credits)) **and** ET5402 (20 credits) **and**

Between 0 and 30 credits from Module List: CS4052, CS4100 - CS4450 **and**

Between 0 and 30 credits from Module List: IS5102 - IS5150 **and**

Between 45 and 105 credits from Module List: CS5003 - CS5089, ID5059 (except CS5019, CS5029, CS5039)

40 credits from Module List: ET5400 - ET5401 **and** CS5001 (15 credits)

Computing and Information Technology - MSc

60 credits from Module List: CS5098 - CS5099 **and**

15 credits from Module List: CS5001 - CS5002 **and** CS5003 (15 credits) **and**

Between 0 and 30 credits from Module List: CS4052, CS4100 - CS4450 **and**

Between 60 and 90 credits from Module List: IS5102 - IS5150, CS5010 - CS5089, ID5059 (Excluding CS5019, CS5029, CS5039)

MPhil:

120 credits from taught element of programme requirements (not including project/dissertation) plus a thesis of up to 40,000 words

Computing and Information Technology (with English Language) - MSc

40 credits from Module List: ET5400 - ET5401 **and**

15 credits from Module List: CS5001 - CS5002

And

60 credits from Module List: CS5098 - CS5099 **and** ET5402 (20 credits) **and** CS5003 (15 credits) **and**

Between 0 and 30 credits from Module List: CS4052, CS4100 - CS4450 **and**

Between 60 and 90 credits from Module List: IS5102 - IS5150, CS5010 - CS5089 (except CS5019, CS5029, CS5039), ID5059

Data-Intensive Analysis - MSc

60 credits from Module List: MT5761, MT5762, MT5764, ID5059 **and**

Between 15 and 30 credits from Module List: MT4113, MT5763 **and**

Between 0 and 15 credits from Module List: CS5001, CS5002 **and**

Between 30 and 45 credits from Module List: CS5003, CS5044, CS5052) **and**

60 credits from Module List: CS5098, CS5099, MT5099

Taking a total of 180 credits

Erasmus Mundus MSc in Advanced Systems Dependability (collaborative) - Erasmus Mundus MSc

CS5001 (15 credits) **and** (CS5898 (60 credits) **or** CS5899 (45 credits)) **and**
(Between 30 and 60 credits from Module List: Software Engineering Theme (CS5030 - CS5033) **and**
Between 0 and 30 credits from Module List: CS5010 - CS5012, CS5052, ID5059, CS5014, CS5055 **and**
Between 0 and 30 credits from Module List: CS4052, CS4204, CS4402 **and**
Between 0 and 30 credits from Module List: CS5020, CS5022, CS5041, CS5044) **or**
(Between 30 and 45 credits from Module List: Artificial Intelligence Theme (CS5010 - CS5012) **and**
Between 0 and 30 credits from Module List: CS5030 - CS5033, CS5052, ID5059, CS5014, CS5055 **and**
Between 0 and 30 credits from Module List: CS4052, CS4204, CS4402 **and**
Between 0 and 30 credits from Module List: CS5020, CS5022, CS5041, CS5044) **or**
(Between 30 and 45 credits from Module List: Data Science Theme (CS5052, ID5059 **or** CS5014, CS5055) **and**
Between 0 and 30 credits from Module List: CS5010 - CS5012, CS5030 - CS5033 **and**
Between 0 and 30 credits from Module List: CS4052, CS4204, CS4402 **and**
Between 0 and 30 credits from Module List: CS5020, CS5022, CS5041, CS5044)

CS5001 is compulsory if no equivalent module has been taken at a partner institution as part of the DEPEND programme or the student has been exempted following satisfactory performance in an assessment conducted by the school.

CS5898 is only available to students spending Year 2 of their MSc in St Andrews and who have an average 1st year interim grade of 70% or higher according to the common grading scheme.

Human Computer Interaction - MSc

(CS5001 (15 credits) **or** CS5002 (15 credits)) **and** CS5040 (15 credits) **and** CS5042 (15 credits) **and** (CS5041 (15 credits) **or** CS5044 (15 credits)) **and**
Between 0 and 30 credits from Module List: CS4052, CS4100 - CS4450 **and**
Between 15 and 60 credits from Module List: IS5102 - IS5150, CS5003 - CS5089 (except CS5019, CS5029, CS5039), ID5059 **and** (CS5098 (60 credits) **or** CS5099 (60 credits))

MPhil:

120 credits from taught element of programme requirements (not including project/dissertation) plus a thesis of up to 40,000 words

Human Computer Interaction (with English Language) - MSc

40 credits from Module List: ET5400 - ET5401 **and**

15 credits from Module List: CS5001 - CS5002

And

(CS5098 (60 credits) **or** CS5099 (60 credits)) **and** ET5402 (20 credits) **and**

30 credits from Module List: CS5040, CS5042 **and**

Between 15 and 30 credits from Module List: CS5041, CS5044 **and**

Between 0 and 30 credits from Module List: CS4052, CS4100 - CS4450 **and**

Between 15 and 60 credits from Module List: IS5102 - IS5150, CS5003 - CS5089 (except CS5019, CS5029, CS5039), ID5059

Information Technology - MSc

(CS5098 (60 credits) **or** CS5099 (60 credits)) **and**

120 credits from Module List: IS5102 - IS5150, CS5001 - CS5089 (except CS5019, CS5029, CS5039), ID5059

MPhil:

120 credits from taught element of programme requirements (not including project/dissertation) plus a thesis of up to 40,000 words

Information Technology (with English Language) - MSc

40 credits from Module List: ET5400 - ET5401 **and**

15 credits from Module List: CS5001 - CS5002

(CS5098 (60 credits) **or** CS5099 (60 credits)) **and** ET5402 (20 credits) **and**

105 credits from Module List: IS5102 - IS5150, CS5003 - CS5089 (except CS5019, CS5029, CS5039), ID5059

Information Technology with Management - MSc

(CS5098 (60 credits) **or** CS5099 (60 credits)) **and**
40 credits from Module List: MN5424, MN5461, MN5470 - MN5471 **and**
Between 0 and 20 credits from Module List: MN Level 5000 Options **and**
Between 60 and 90 credits from Module List: IS5102 - IS5150, CS5001 - CS5089 (except CS5019, CS5029, CS5039), ID5059

Information Technology with Management (with English Language) - MSc

40 credits from Module List: ET5400 - ET5401 **and**
15 credits from Module List: IS5198 - IS5199

(CS5098 (60 credits) **or** CS5099 (60 credits)) **and** ET5402 (20 credits) **and**
40 credits from Module List: MN5424, MN5461, MN5470 - MN5471 **and**
Between 0 and 20 credits from Module List: MN Level 5000 Options **and**
Between 45 and 75 credits from Module List: IS5102 - IS5150, CS5003 - CS5089 (except CS5019, CS5029, CS5039), ID5059

Software Engineering - MSc

((CS5098 (60 credits) **or** CS5099 (60 credits)) **and** CS5001 (15 credits) **and** CS5030 (15 credits) **and** CS5031 (15 credits) **and**
(CS5032 (15 credits) **or** CS5033 (15 credits)) **and**
Between 0 and 30 credits from Module List: CS4052, CS4100 - CS4450 **and**
Between 0 and 30 credits from Module List: IS5102 - IS5150 **and**
Between 0 and 75 credits from Module List: CS5003 - CS5089 (except CS5019, CS5029), ID5059)

MPhil:
120 credits from taught element of programme requirements (not including project/dissertation) plus a thesis of up to 40,000 words

CS5001 is compulsory except when exempted following satisfactory performance in an assessment conducted by the school.

Software Engineering (with English Language) - MSc

40 credits from Module List: ET5400 - ET5401 **and** CS5001 (15 credits)

And

(CS5098 (60 credits) **or** CS5099 (60 credits)) **and** ET5402 (20 credits) **or**

30 credits from Module List: CS5030 - CS5031 **and**

Between 15 and 30 credits from Module List: CS5032 - CS5033 **and**

Between 0 and 30 credits from Module List: CS4052, CS4100 - CS4450 **and**

Between 0 and 30 credits from Module List: IS5102 - IS5150 **and**

Between 0 and 60 credits from Module List: CS5003 - CS5089 (except CS5019, CS5029), ID5059