

ARTIFICIAL INTELLIGENCE (ON-CAMPUS) (SEPTEMBER START)
(MSc/PgDip/PgCert) 57I400B1/61I400VX/62I400VZ

Duration: 12 months full-time (MSc); 9 months full-time (PgDip); 4 months full-time (PgCert).

Content: All candidates shall be required to attend the following designated programme of courses:

Stage 1

The following courses are mandatory:

PD5006 Getting Started at the University of Aberdeen (0 credit points)
CS502K Symbolic AI (15 credit points)
CS5062 Machine Learning (15 credit points)
CS5063 Evaluation of AI Systems (15 credit points)
CS5079 Applied Artificial Intelligence (15 credit points)

Stage 2

The following courses are mandatory:

CS552J Data Mining with Deep Learning (15 credit points)
CS551H Natural Language Generation (15 credit points)
CS551J Knowledge Representation and Reasoning (15 credit points)
CS551K Software Agents and Multi-Agent Systems (15 credit points)

Stage 3

CS5917 MSc Project in Artificial Intelligence (60 credit points) (project will focus on a topic in Artificial Intelligence)

Assessment: By course work, by written examination or by a combination of these as prescribed for each course. The project (CS 5917) will be assessed by project presentation, implementation and by a dissertation. The degree of MSc shall not be awarded to a candidate who fails to complete CGS grade of D3 or above in the project, irrespective of their performance in other courses.