

**Artificial Intelligence**

Artificial intelligence is the simulation of human intelligence processes by machines, especially computer systems. Specific applications of AI include expert systems, natural language processing, speech recognition and machine vision.

**AI COURSE PROSPECTUS (2021/2022)**

**Overview**

**Level of Study:**

Post-Graduate

**2021/22 Tuition fee:**

UK/Home: $7,300

International Fee: $16,000

**Entry Requirement:**

Minimum of GCSE or Equivalent

**Information Governance and Cyber Security**

In this module, you will learn about the information governance and cyber security principles that underpin the management of an organization’s information assets. In doing so you will critically analyze the key concepts, standards and frameworks of information governance and security, including risk management.

**Leadership in a Digital Age**

In this module, you will develop new knowledge and skills that are essential for your career development as they enable you to become competent at visioning, development and deployment of technological strategies and responses to challenges and opportunities in complex organizational environments.

**Course Information**

**Modules**

Artificial Intelligence solutions become an inseparable part of our lives, driving demand on the job market for AI specialists. Gartner included AI in its top strategic technology trends for 2021; according to Forbes, 84% of global business organizations believe that AI will give them a competitive advantage.

**A Combined Application Form**

Applicants submit their application for admission and funding (Excellent Coaching and other funding) via the School’s application portal.

To be considered for an Excellent Coaching Scholarship you must complete the section to apply for admission to a course in a campus location and the Excellent Coaching part of the funding section (not Compulsory). Excellent Coaching has access to the full application for admission and funding when reviewing applications.

**The Funding Section**

In this section you can apply for a range of funding offered by the University and associated bodies, including the Excellent Coaching Scholarships, which has its own sub-section. When applying for Excellent Coaching’s Scholarship, you will be asked to provide the following:

1. A valid means of Identification.
2. Statement of purpose.
3. Excellent Coaching Reference.

We look forward to having you here with us, Cheers.

**How to Apply**

**Mode of study:**

Full-time classroom

**Duration:**

1 year

**Programming for AI**

This module aims to provide you with in-depth knowledge and a critical understanding of AI-based algorithms and solutions. You will learn programming with R or a similar language and learn how to conceptualize software requirements into software architectural patterns and develop software using AI.

**Academic Language Skills for Computer and Information Sciences**

This module is designed to support your transition in the use and practice of technical language and subject-specific skills around assessments and teaching provision in your chosen subject area.

**Research Method for Professional Practice**

This module is designed to ensure you have the skills and knowledge to complete a postgraduate research project, relevant to AI and related technologies and your career or future aspirations.