

# Executive Training course Artificial Intelligence & Cyber Security

Cyber security and artificial intelligence are at the top of the contemporary agenda for analysts and decisionmakers around the world. Cyber Security and Artificial Intelligence offer new possibilities and open new horizons to build understanding and achieve strategic effect in an interconnected and networked world. At the same time, they also create new vulnerabilities to countries and businesses alike.

This module gives students a conceptual and theoretical foundation and the practical skills they need to conduct effective strategic analysis in the contemporary information environment. The module is taught by the course team from the RUSI Leadership Centre, supported by experienced academics and experts from across RUSI's research departments. Beyond high-level lectures, seminars and practical skills training, the module also includes an immersive crisis simulation exercise in which students can apply what they have learned throughout the module.

## PROGRAM OBJECTIVES

The module aims to give students a strong theoretical and academic foundation, as well as in-depth knowledge of selected case studies and a set of transferable practical research and analysis tools.

The module is designed around the following five key intended learning objectives:

- Understand and be able to engage in various areas of academic discourse related to the evolution of cyber security and artificial intelligence issues;
- Understand, engage in debates about, and translate into practice the theoretical principles of cyber security and artificial intelligence;
- Understand and apply the principles and a range of key tools of strategic analysis;
- Produce academically rigorous and policy relevant pieces of writing;
- Work individually and in teams to produce actionable strategic analysis outputs within a realistic crisis scenario.

IN PARTNERSHIP WITH



## COURSE STRUCTURE

The cyber security and artificial intelligence course is delivered over a period of four days. The course integrates lecture-based learning with interactive seminars, practical skills training and immersive exercises and crisis simulations.

## TARGET AUDIENCE

Information Security, IT staff dealing with security related technologies.  
Analysts and decision makers.

## APPLICATION & ADMISSION

Applicants should send their current resume in PDF format and a personal statement (no more than 250 words) explaining the reasons for their application and how they will contribute to and benefit from the program to : [PublicPolicySchool@um6p.ma](mailto:PublicPolicySchool@um6p.ma)

The selected candidates will receive a confirmation email.



MOHAMMED VI  
POLYTECHNIC  
UNIVERSITY

## Mohammed VI Polytechnic University - UM6P

Mohammed VI Polytechnic University is an institution dedicated to research and innovation in Africa and aims to position itself among world-renowned universities in its fields

The University is engaged in economic and human development and puts research and innovation at the forefront of African development. A mechanism that enables it to consolidate Morocco's frontline position in these fields, in a unique partnership-based approach and boosting skills training relevant for the future of Africa.

Located in the municipality of Benguerir, in the very heart of the Green City, Mohammed VI Polytechnic University aspires to leave its mark nationally, continentally, and globally.



Royal United Services Institute

## The Royal United Services Institute - RUSI

The Royal United Services Institute (RUSI) is an independent think tank engaged in cutting edge defense and security research. A unique institution, founded in 1831 by the Duke of Wellington, RUSI embodies nearly two centuries of forward thinking, free discussion and careful reflection on defense and security matters.

The RUSI Leadership Centre draws on RUSI's policy-making expertise, its network of seasoned professionals and experts, and its location in Whitehall in London to offer bespoke training programmes blending highly focused skills-development with demanding analytical training. Unique in their interactive learning methods, RUSI's courses are supported by programmes of real-time crisis simulations, classroom-based individual tutoring, and high-quality lectures. The Leadership Centre has provided training to the governments and militaries of countries across the Middle East, North Africa and Asia.

**For more information**  
PublicPolicySchool@um6p.ma