## **Choose Hull University Business School - experts in responsible leadership and Executive Education.**

#### Find out more

To apply for this course or to discuss further details, please contact execeducation@hull.ac.uk





## AI-Enhanced AML & CTF for Compliance Leaders

Harness the power of AI enhanced financial crime investigations

CPD | 2-Day | Certificate



**Executive Education** 

Shaping, inspiring and equipping the next generation of leaders to deal with emergen complex challenges in a carbon neutral and digitally transformed world.

### The AI-Enhanced AML & CTF for Compliance Leaders is an innovative and transformative programme for *senior compliance professionals*

Our world-leading transformative two-day programme has been meticulously designed by industry experts for senior compliance professionals which aims to harness the power of Artificial Intelligence in the areas of Anti-Money Laundering (AML) and Counter-Terrorism Financing (CTF).

The programme addresses specific professional challenges and aspirations. By focusing on advanced AI applications within AML and CTF, it equips participants with the skills necessary for leadership in a rapidly evolving regulatory landscape. The inclusion of ethical considerations and regulatory compliance ensures that participants are prepared to make decisions that positively impact their organisations and society.

Upon completion you will emerge as a visionary leader equipped to implement AI-driven strategies within AML and CTF frameworks, adept at navigating the complex compliance landscape.

#### **Learning outcomes**

- Mastering AI in AML/CTF: Learn to use AI for predictive analytics, anomaly detection, and behavioural pattern recognition to combat financial crimes.
- Regulatory Compliance with Al: Understand and navigate AML/CTF regulations using Al tools to ensure legal compliance.
- Ethical Al Deployment: Explore ethical Al use in compliance, balancing innovation with privacy, and mastering risk management techniques.





## In Person DELIVERED AT A CENTRAL

DELIVERED AT A CENTRAL LOCATION IN LONDON





#### Practical Applications

ACCESS TO H3M KROTON SOFTWARE PLATFORM FOR HANDS-ON LEARNING

#### Executive Certificate

AN EXECUTIVE EDUCATION
CERTIFICATE IN AI-ENHANCED
FINANCIAL CRIME DETECTION

### Working in Collaboration

The University of Hull is delighted to be delivering this world-class pioneering programme in collaboration with Al-based AML solutions company, H3M Analytics. By focusing on advanced Al applications within AML and CTF, it equips participants with the skills necessary for leadership in a rapidly evolving regulatory landscape.

Participants will engage with the H3M KROTON Software platform for hands-on learning and will benefit from the expertise of leading figures in compliance, Al technology, and academia, ensuring that participants receive insights grounded in the latest research and industry best practices.



#### The power of the network

Peer-to-Peer learning and the power of the network acts as a core thread throughout the programme.

Group activities and discussions encourage knowledge sharing among peers, fostering a rich learning environment where diverse perspectives are valued. This approach not only enhances learning outcomes but also builds a professional network among participants. Sessions are conducted by leading figures in compliance, AI technology, and academia, ensuring that participants receive insights grounded in the latest research and industry best practices. This direct access to experts supports a deep understanding of complex subjects.

#### **Experiential Learning**

The program is designed around a progressive, participant-centred learning approach, reflecting the University of Hull's commitment to innovative and inclusive education. This approach is tailored to meet the distinct needs of senior compliance professionals, offering a blend of expert-led instruction, hands-on application, and collaborative learning experiences.

Through the use of the H3M KROTON Software platform and a simulated gamified investigation, participants actively apply theoretical knowledge to real-world scenarios. This experiential learning reinforces concepts and enhances problem-solving skills.

To further engage participants, the program includes dynamic case studies and collaborative elements that encourage teamwork and information sharing, mimicking real-world scenarios.

#### **MODULES**

# *Future* thinking compliance

This two-day practical, intensive programme equips AML and CTF professionals with tools to carry out thorough investigations and ethical AI decision-making in compliance. The programme covers six modules designed to develop AI compliance specialists. Delivered through dynamic learning, participants engage in a real-time investigation using a real-world case study involving twists, new evidence, and interactive team challenges.

#### **Morning**

#### KYC & Scenario Management Learn to design AML scenarios and conduct hands-on investigations using Al based software.

#### Machine Learning in AML

Utilise Al-driven risk scoring to enhance AML detection and minimise false positives.

#### DAY 2 : Advanced AML Techniques

DAY 1:

AI-Powered

AML

**Foundations** 

#### **Network Analysis**

Uncover hidden financial crime networks using transaction flow analysis.

Adverse Media & Risk Intelligence
Use automated tools to detect high-risk
affiliations in real-time.

#### Afternoon

#### Ethical AI & Compliance

Understand governance, transparency, and Al's role in regulatory compliance.

**Strategic Compliance Transformation**Build a roadmap for AI integration within AML programs.

#### Risk Management in AML

Optimise scenarios dynamically with machine learning for adaptive risk detection.

Advanced Sanctions Screening Identify sanctions evasion and hidden ownership links.

#### **Final Presentations and Judging**

At the end of the two-day programme, participants will take their learnings and apply them in a final presentation to a panel of judges.

Teams will showcase their investigative skills, revealing the intricate involvement of each entity in the financial crime. These dynamic presentations will be judged on their accuracy, innovative use of AI and compliance tools, and the strategic investigative approaches employed.



## Join a top 2% Business School with high impact, research-led teaching

Hull University Business School is a leading UK business school. Our internationally recognised accreditations include the Association of MBAs (AMBA) and the Association to Advance Collegiate Schools of Business (AACSB) - held by fewer than 2% of the world's 12,000 Business Schools. Our passion is to inspire and challenge those who study and work with us to make a sustainable difference in business and society. We believe in all our students and their ability to create a better future.

Aligned with the University of Hull's vision, this programme fosters global citizenship, preparing participants to shape the future of compliance through sustainable and inclusive education. It epitomises the principles of Transforming Programmes, showcasing innovation in teaching and learning through its practical, Al-focused curriculum.



Delegates will graduate with a **Executive Education Certificate in Al Enhanced Financial Crime Detection**from the Hull University Business School.

Delegates will also join the thousands of Alumni and be part of the Hull Alumni Network, receiving exclusive insights and opportunities.

## To Apply

If you are interested in joining the AI-Enhanced AML and DTF for Compliance Leaders programme or represent an organisation that wishes to sponsor your employees, simply email us at exec-education@hull.ac.uk to register your interest and have a discussion with our programme lead.

#### **Course Fees**

Course fee £2,500 (Incl. VAT) per person.

#### Who is it for?

- Senior Compliance Leaders: Professionals looking to address specific challenges and aspirations in their roles.
- Al and Regulatory Specialists: Individuals focusing on advanced Al applications within Anti-Money Laundering (AML) and Counter-Terrorism Financing (CTF).
- Ethics and Compliance Decision-Makers: Leaders aiming to incorporate ethical considerations and regulatory compliance into their decision-making processes to benefit their organizations and society.

#### What does this include?

- Programme led by leading figures in compliance, Al technology, and academia
- Use of leading AI powered H3M KROTON software for hands-on learning
- Experiential learning via simulated gamified investigations and real-world scenarios
- Digital toolkit

#### What do I receive at the end?

- Executive Certificate of Completion & Digital Badge
- Access to Alumni network
- Discount to additional Executive Education programmes at Hull University Business School

In collaboration with



