



London School  
of Management

## ARTIFICIAL INTELLIGENCE (AI) SEMINARS

Transforming Management,  
Engineering, Health,  
Education & Professional  
Practice Through Artificial  
Intelligence.

### About the programme

Artificial Intelligence (AI) is rapidly transforming industries, institutions, healthcare systems, engineering processes, governance, and business operations worldwide. These professional short courses and executive seminars are designed to equip participants with practical knowledge, strategic understanding, and hands-on exposure to modern AI applications across multiple disciplines.



#### The programmes are suitable for:

- University Administrators
- Lecturers & Researchers
- Engineers & ICT Professionals
- Medical & Health Practitioners
- Business Executives & Managers
- Government Officials
- Students & Young Professionals

#### Programmes are available in:

- Online Mode
- Physical Workshops
- Hybrid Learning
- Executive Weekend Format
- International Exchange Training Options



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## SCHOOL OF MANAGEMENT & BUSINESS

### Artificial Intelligence for Strategic Management

#### Course Highlights:

- AI in decision making
- Business intelligence systems
- AI-driven leadership
- Organizational transformation
- Digital innovation strategies

#### Suitable For:

- Managers
- CEOs
- Administrators
- Entrepreneurs
- Policy makers

#### Duration:

2 Days – 6 Weeks



### Generative AI for Business Productivity

#### Topics Include:

- ChatGPT for administration
- AI-powered report writing
- Automated communication systems
- AI for marketing & customer engagement
- AI for project management

#### Duration:

1 Day – 4 Weeks

### AI in Financial Management & Accounting

#### Key Areas:

- Financial forecasting
- Fraud detection systems
- AI in banking operations
- Automated accounting systems
- Predictive analytics

## SCHOOL OF ENGINEERING & TECHNOLOGY

### Artificial Intelligence in Engineering Practice

#### Areas Covered:

- Smart engineering systems
- Industrial automation
- Predictive maintenance
- AI in manufacturing
- Intelligent control systems

#### Suitable For:

- Electrical Engineers
- Civil Engineers
- Mechanical Engineers
- Computer Engineers
- Technologists

#### Duration:

2 Days – 8 Weeks

### Robotics & Intelligent Automation

#### Topics:

- Robotics fundamentals
- Industrial robotics
- AI-driven automation
- Smart factories
- Internet of Things (IoT)

### Machine Learning & Data Analytics

#### Programme Features:

- Machine learning models
- Engineering data analysis
- Predictive systems
- AI programming fundamentals
- Practical AI applications





# SCHOOL OF HEALTH & MEDICAL SCIENCES

## Artificial Intelligence in Healthcare & Medicine

### Areas of Focus:

- AI in diagnostics
- Medical imaging analysis
- Clinical decision systems
- AI in hospital administration
- Digital healthcare transformation

### Suitable For:

- Doctors
- Nurses
- Pharmacists
- Public Health Officers
- Hospital Administrators

### Duration:

2 Days – 6 Weeks

## AI in Public Health & Epidemiology

### Topics:

- Disease surveillance systems
- Predictive healthcare analytics
- AI in epidemic management
- Health data intelligence
- Population health monitoring

## AI for Medical Research & Innovation

### Key Features:

- AI-assisted medical research
- Research data analysis
- Scientific writing using AI tools
- Medical innovation systems
- AI ethics in healthcare

# SCHOOL OF EDUCATION & ACADEMIC DEVELOPMENT

## Artificial Intelligence in Higher Education

### Programme Content:

- AI in teaching & learning
- Smart classroom systems
- AI-assisted research
- Curriculum innovation
- Digital academic administration

### Suitable For:

- Vice Chancellors
- Rectors
- Provosts
- Lecturers
- Registrars
- Academic planners

## Generative AI for Researchers & Academics

### Focus Areas:

- AI for literature review
- Academic writing tools
- Research productivity systems
- AI-assisted data analysis
- Ethical use of AI in research
- Higher Institution Administration and Management





# SPECIAL EXECUTIVE SEMINARS

## Executive Seminar on AI Leadership & Innovation

### *A high-level seminar designed for:*

- Institutional leaders
- Government officials
- Corporate executives
- Directors & policymakers

### *Seminar Themes:*

- Future of AI in Africa
- AI policy and governance
- AI and economic development
- Ethical AI implementation
- Digital transformation strategies

**Duration:** 1-3 Days

## International Training & Certification Options

### *Participants may also access:*

- International AI workshops
- Professional certification programmes
- International exchange opportunities
- Joint training with global partner institutions
- Executive study visits abroad

### *Available destinations include:*

- United Kingdom
- United States
- Canada
- Spain
- Malaysia
- Singapore
- Cyprus

## DELIVERY METHODS

### *Programmes can be delivered through:*

- Physical seminars
- Virtual workshops
- International webinars
- Institutional training retreats
- Customized in-house training

## BENEFITS OF PARTICIPATION

### *Participants will:*

- Gain practical AI knowledge
- Improve professional productivity
- Understand global AI trends
- Develop digital transformation skills
- Receive professional certificates
- Build international academic exposure

## CERTIFICATION

### *Participants shall receive:*

- Certificate of Participation
- Executive Professional Certificate
- International Training Certificate (where applicable)

## CONTACT FOR PARTNERSHIP & ENROLMENT

### Artificial Intelligence Training & Professional Development Unit

#### Programmes available for:

- Universities
- Polytechnics
- Colleges of Education
- Hospitals
- Corporate Organizations
- Government Institutions
- Professional Bodies

## METHODS OF APPLICATION:

- Please send mail to [executive@lsmedu.co.uk](mailto:executive@lsmedu.co.uk)
- Complete pre-application form at: <https://lsmedu.co.uk/apply-executive.html>

**Correspondence Office:** 5 Brayford Square, London E1 0SG, United Kingdom

**Campus Locations:** Manchester | Oxford | Liverpool | Southampton