

2024 SUMMER SCHOOL MODULES /

SESSION ONE: Monday, 24 June – Friday, 12 July 2024

Brain Sciences

Business Psychology
Developmental Neuroscience and Neurology
How the Brain Works and What Can Go Wrong
Language and the Mind
Psychology in Action

Computer Science

Data Driven Web-Based Applications
Data Science and Big Data Analytics
Health Data Science and Data Analytics in Healthcare

Crime and Security

Cybersecurity Risk Management
Digital Business Transformation
Understanding and Countering Radicalisation and Terrorism

Culture, Literature and the Arts

Action! Introduction to Film Studies
Ancient Ideas in the Modern World
Creative Writing
Gender Studies
Shakespeare's London
Society, Technology and Behaviour
The Dark Side of London

Economics, Business and Management

Business Psychology
Digital Business Transformation
Entrepreneurship: Theory and Practice
International Trade and Migration
Machine Learning for Finance
Mathematics for Economics
Money, Banking and Cryptocurrencies
Project Management
Quantitative Finance: Mathematics in Investment Banking

Education

Educational Representations Through Media
What is Education?

English Language

English Language Skills for Academic Purposes

Geography and the Built Environment

Climate Change and Sustainability in Practice
Global London: Contemporary Urbanism, Culture and Space
Graphic Skills for Urban Studies

Health

Edventure - A Journey into Health Professions Education for Students
Global Health
Health Data Science and Data Analytics in Healthcare

Medical Sciences

Clinical Trials
Edventure - A Journey into Health Professions Education for Students
Nanotechnology in Medicine

Politics and International Relations

Foreign Policy Analysis
International Politics of Human Rights
International Trade and Migration
Making Policy in International Development
Populism and the Challenge to Western Democracy

Science and Mathematics

Astrophysics and Cosmology
Machine Learning for Finance
Mathematics for Economics
Mathematics for Machine Learning
Quantitative Finance: Mathematics in Investment Banking
Quantitative Modelling Techniques for Financial and Actuarial Sciences

SESSION TWO: Monday, 15 July – Friday, 2 August 2024

Brain Sciences

Business Psychology
Mental Health and the Mind

Computer Science

Artificial Intelligence: Concepts and Applications
Data Driven Web-Based Applications
Data Science and Big Data Analytics
Statistics with R and RStudio

Crime and Security

Cybersecurity Risk Management
Digital Business Transformation
Understanding and Preventing Crime

Culture, Literature and the Arts

Fairy Tales and their Retellings
Literary London
Modern and Contemporary Art in London
Public Art, Graffiti and the Right to the City
Youth and Globalisation

Economics, Business and Management

Business Psychology
Digital Business Transformation
Economics for Sustainability: Climate Change and Social Inequalities
English for Business and Management
Game Theory
International Business Strategy and Development
Strategic Management and Leadership
Understanding Management

Education

The Sociology of Education
Youth and Globalisation

English Language

English for Business and Management
English Language Skills for Academic Purposes

Geography and the Built Environment

London's Urban Development: Politics, Policy and Design

Health

From Classroom to Clinic: Essential Skills for Medicine
Global Migration and Health
Mental Health and the Mind

History and Philosophy

Century City: London's Social, Cultural and Public History, 1900-2000
Wars and Violence

Law

International Commercial Litigation

Medical Sciences

From Classroom to Clinic: Essential Skills for Medicine

Politics and International Relations

Economics for Sustainability: Climate Change and Social Inequalities
International Relations
Politics of Global Development
Wars and Violence
Youth and Globalisation

Science and Mathematics

Anatomy and Developmental Biology
Artificial Intelligence: Concepts and Applications

For full module descriptions and information on entry requirements and fees please visit: ucl.ac.uk/summerschool

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