

## Oxford Certificate Programme

- Residential Study Abroad Programme -

# **Academic Programme Outline**

Open-enrollment programmes for university students



## 1. Programme Dates

Session I 3 April – 15 April 2023 (virtual proramme)
Session II 12 August – 25 August 2023 (in-person)

• Session III 3 September – 16 September 2023 (in-person)

#### 2. Academic Content

#### 2.1 General Information

#### **Courses offered:**

- Artificial Intelligence / Machine and Deep Learning in Python (Session I)
- Global & Planetary Health and Economics, Crisis and Beyond (Session II)
- International Law IP Rights Management and Legal Theory, and International Dispute Resolution (Session II)
- Business Management Strategic Management (Session III)

#### **Teaching academics:**

Leading academics, including professors, academic tutors and lecturers, senior post-doctoral researchers and PhD students from the University of Oxford and/or the University of Cambridge.

#### In-person Academic workload per week (in total 60 academic hours):

- 10 academic hours: pre-course reading (reading list provided)
- 16 academic hours: 4 hours of teaching on Monday, Tuesday, Wednesday and Thursday of each week
- 2 academic hours: 2 hours (45 minutes each) of teaching and review on Friday of each week
- 10 academic hours: independent study, including assessment preparation
- 2 academic hours: assessment on Friday of each week
- 6 academic hours: 3 evening seminars and workshops per week
- 14 academic hours: cultural immersion activities
- Total: 3 ECTS credits per week or 6 ECTS per session

#### Virtual programme academic workload (in total 60 academic hours):

- 16 academic hours: Course instruction (pre-recorded)
- 4 academic hours: Tutor-led live discussion and progress update on coding projects



- - 2 academic hours: Tutor-led live assessment
- - 4 academic hours: Oxford tradition series (pre-recorded)
- - 20 academic hours: pre-course reading (reading list provided)
- 14 academic hours: self-study incl. assessment preparation
- Total: 3 ECTS credits

## 3 Faculty

#### Dr Eva Schlindwein

Postdoc Research Fellow SAID Business School University of Oxford

Dr Eva Schlindwein's research interests include the application of organisation and management theories to diverse challenges for corporations, public and non-profit organisations. Eva works closely and co-teaches on many programmes with Tom Lawrence, Professor of Strategic Management at Saïd Business School.

#### Dr Vincent Harinam

Data Science Researcher Institute of Criminology University of Cambridge

Dr Vincent Harinam is an excellent researcher and law enforcement consultant with a wide expertise in data science and an expert on the Dark Web. He is a Supervisor at the Applied Criminology and Police Management Programme of the University of Cambridge and a Director of Studies in Crime Data Science at the Cambridge Centre for Evidence-Based Policing.

#### Dr Robert Pitkethly

Official Fellow and Tutor of Management St Peter's College University of Oxford

Dr Robert Pitkethly, MBA INSEAD, MA DPhil Oxf, MSc Stirling, has taught in Oxford on Introduction to Management courses as well as Strategic Management and Management of Intellectual Property. He has been a visiting fellow at the Institute of Intellectual Property and the National Institute of Science and Technology Policy in Tokyo, a research fellow of Cambridge University's Judge Institute of Management Studies, a member of the University of Oxford's Intellectual Property Advisory Group as well as tutor in management at St Peter's College, Oxford. He has also worked both as a Patent Attorney and as a Management Consultant with a wide range of industries. He is a Fellow of the Chartered



Institute of Patent Attorneys, His current research interests bridge the fields of strategic management and intellectual property and include managerial and historical aspects of intellectual property policy.

#### Andrew Farlow

Senior Research Fellow Oxford Martin School University of Oxford

Andrew Farlow is head of global public health initiatives, Oxford in Berlin, where he convenes the COVID-19 Science and Policy Forum. With nearly 20 years' experience researching and advising on the development, deployment, and financing of vaccines and medicines, he has advised a wide range of public- and private-sector organizations. He is Teaching Fellow of the Nuffield Department of Medicine, University of Oxford, for its MSc in International Health & Tropical Medicine, and a Senior Fellow, Oxford Martin School, where he was Co-PI on its Vaccine Design Institute.

#### Prof Keith Hawkins

Emeritus Professor of Law and Society Oriel College University of Oxford

Keith Hawkins (LL.B Birm., Dipl Criminol., MA, PhD Cantab.) retired from active teaching in October 2006. His research interests are in the sociology of legal processes, and are concerned with legal decision making and the workings of governmental regulation in such areas as environmental control, and occupational health and safety regulations.

#### Dr Rudina Jasini

Attorney and Researcher in Law Green Templeton College University of Oxford

Rudina Jasini is an attorney and researcher specialising in international criminal law and human rights law. As an Economic Social Research Council (ESRC) researcher at the Faculty of Law, she is currently leading with Prof Carolyn Hoyle the ESRC Impact Acceleration Award (IAA) project "Advancing the Impact of Victim Participation at the International Criminal Court: Developing Avenues for Collaboration" in cooperation with the International Criminal Court Bar Association. This project builds upon her research at the University of Oxford. It focuses on co-designing resources for the education and training of legal representatives for victims at the ICC.



## 4 Extracurricular Activities and Farewell Dinner (In-person only)

#### **Extracurricular activities**

The tuition fee for each two-week programme includes the following Oxford and English cultural activities:

- Oxford City walking tour
- Visit to college library
- Visit to the Oxford University Bodleian Library
- Visit to one or more of the three historic towers (St Mary's Church Tower, Saxon Tower, Carfax Tower)
- Visit to Oxford Museums (Ashmolean Museum, Museum of Natural History or Museum of History of Science)
- A one day-excursion to Cambridge
- Visit to the Oxford Botanic Garden
- Visit to the Oxford Castle
- Evensong in Christ Church College
- Three or more evening talks on various academic or cultural subjects

#### **Farewell dinner**

• The tuition fee includes a farewell dinner or lunch.

#### 5 Assessment

As part of each course, an assessment will be offered by the teaching academic.

#### 6 Certification

#### **Certificate of Attendance and Achievement**

Students will receive a Certificate of Attendance and Achievement issued by Worcester College (University of Oxford).

#### **Academic transcript**

Students who successfully finish the programme will receive an academic transcript with a summary of the programme content and academic performance issued by Worcester College (University of Oxford).



## 7 Participants

Target Participants: university students aged 18+

Maximum number of students per course: 40

### 8 Financials

The Tuition Fees are calculated per student:

Virtual programme tuition: 1,250 GBP

In-person programme per session:

Tuition, Room & Breakfast: Twin room occupancy (13 nights): 4,190 GBP
Optional Dinner Charge (2-course servery dinner x 12 meals): 200 GBP

Worcester College is offering students from partner universities a scholarship in the amount of 500 GBP for the in-person programme.