

# 5-9 JULY 2021 NTU GLOBAL SUMMER SCHOOL ONLINE

Connect, Learn, Explore with NTU GSS Online!

Developed by our world-class academics, our new weeklong courses are seamlessly integrated with online networking opportunities & a programme of social activities & cultural experiences. You'll work with students from across the world to achieve intellectual growth, professional development & intercultural confidence.



CONFIDENCE

CULTURAL PROFESSIO







NETWORK BUILDING



INTELLECTUAL GROWTH

Live classes will be scheduled between 2pm – 4pm UK time (tbc), alongside group work, pre-recorded sessions and other activities.

It's not all work though – through our Virtual Global Lounge you'll have lots of opportunities to network socially via meetups, games and activities, you'll even get a taste of our lovely city of Nottingham!

# **Our Online Courses:**

Financial Markets and Investment Analysis

A Sociology of Global Health and Development

The Psychology of Positive Human Functioning

**Financial Mathematics** 

English Legal System and Applied Skills

Transformational Leader and the Sustainable Development Goals

### **APPLICATIONS OPEN NOW!**

Course fee: £100

Apply: visit our website and complete our application form.

Application deadline: 1 June 21

#### **CONTACT US**

www.ntu.ac.uk/globalsummer globalsummer@ntu.ac.uk

globalsummer@ntu.ac.uk

Join our Facebook page!



## **Financial Markets & Investment Analysis**

Join this course for a practical overview of the global financial markets and examine some of the common financial asset classes. You will gain the skills required to analyse financial assets and exploit market opportunities.

On successful completion of this course, and by doing some extra work outside of the summer school, you will receive the Bloomberg Market Concepts Certificate.

This course is ideal for business, accounting and finance, and economics undergraduate students.

#### **Course Tutor**



Dr Solomon Deku Senior Lecturer Nottingham Business School

# A Sociology of Global Health & Development

A critical exploration of reverse knowledge innovation and action in global health and development. This course will encourage you to challenge the traditional assumptions around the production of the flow of knowledge, particularly within the global health and development arenas.

Delivery will be in collaboration with the Universities of Ouaga II, West Africa, Makerere University, Uganda, & University of Minnesota, USA.

This course is ideal for undergraduate students with an interested in this area.

# Course Tutors



Linda Gibson
Associate Professor
School of Social Sciences

Dr Natewinde Sawadogo, Thomas Sankara University, Burkina Faso

Dr David Musoke, Makerere University, Uganda

Dr Marzell Gray, University of Minnesota, USA

#### **Financial Mathematics**

Explore the main topics in financial mathematics and improve your mathematical understanding of the financial products used in the financial industries.

The course will cover applications of geometric series – annuities, sinking funds, mortgage and debt repayments, options – general properties, put/call parity, bounds on option prices, option pricing using the binomial model, the Cox-Ross-Rubinstein form, and the Black-Scholes formula for pricing derivatives.

The course is ideal for business students who want to improve their mathematical understanding, and mathematics students who are considering a career in Finance.

#### **Course Tutor**



Dr Zuzana Hucki Senior Lecturer School of Science & Technology

## The Transformational Leader & the Sustainable Development Goals

This online course explores leadership and contemporary challenges through the lens of the United Nations Global Goals for Sustainable Development. You will:

- Explore what it takes to be a transformational leader in view of the sustainability challenges facing the world right now
- Look at how different academic disciplines are tackling global issues and the potential for multi-disciplinary collaboration to end poverty, protect the planet and ensure prosperity for all
- Have the opportunity to undertake cuttingedge Carbon Literacy Training.

This course is ideal for undergraduates with an interest in the sustainable development goals.

#### **Course Tutors**



Helen Puntha, NTU Green Academy

Prof Petra Molthan-Hill
Department of Management
Nottingham Business School

Vanessa Odell & Katalin Butt-Bethlendy NTU Green Academy

# The Psychology of Positive Human Functioning

Would you like to be happier and more fulfilled? Help yourself and others by joining us for an exciting and transformative journey through the philosophical and practical foundations of well-being and happiness.

This course will address the imbalance of the traditional focus of psychology on the understanding of and treatment of problems people experience, by exploring their strengths and well-being, and uncovering their true potential! This course is ideal for undergraduate students with an interest in this subject.

#### **Course Tutors**



Dr Glenn Williams
Principal Lecturer
School of Social Sciences

And

Dr Ed Griffin School of Social Sciences

# **English Legal System & Applied Skills**

Join us for an interactive introduction to English law and legal practice. This interactive course will include: an introduction to common law and the English legal system; an overview of some of the present topical issues in English law; an insight into the working life of a solicitor or barrister; an introduction to comparative and international law; a hands-on introductions to negotiation and mediation.

This course is ideal for undergraduate law students from outside of the UK, and non-law students who are looking for an introduction to English Law.

#### **Course Tutor**



Mark Chadwick Senior Lecturer Nottingham Law School