

# UEL SUMMER **SCHOOLS** GUIDE ÍIIÌ

June - July 2018

#### 2016-17 Summer School Stats

170 young people



88 girls



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first in family to go to uni

#### Visit Us:

Docklands campus University Way London E16 2RD Stratford campus Water Lane, London. E15 4LZ USS Campus 1 Salway Road London E15 1NF At UEL, we empower our students to discover and shape their own path to success. We encourage you to transform yourself into an inspiring professional who is passionate, confident and work-ready.

We're committed to inclusivity, high-quality teaching and providing you with the best student support and experience.

Gathe summer school has been really interesting. It has given me more of an idea of what studying is like at university.

**G** thought the activities in the sports arena were fun. The facilities are great.

• It was good to hear the opportunities that a psychology degree opens up, including career options.

## Discover Your Future at UEL Summer Schools

#### What is the Future Series Summer School?

UEL's free Summer School is a great way to get a taste of what it's like to study a course you're interested in at degree level. You'll also get the opportunity to meet our students and ask them any questions you have about your options and life at university.

#### The Summer School will:

INSPIRE	View our industry-standard facilities and excellent resources. Speak to our inspiring students and teaching staff.
ENGAGE	Challenge your knowledge – work on a project designed by industry professionals.
INFORM	Gain transferrable skills that employers are looking for and succeed in your future career.

#### What you will achieve:

#### Transferable skills

Team working, problem solving skills, communication skills, presentation skills, and self-belief.

#### Knowledge

Experience of your chosen subject and an opportunity to discover where a degree can lead you. UEL students and lecturers will share their journeys from their degrees into the world of work.

#### Experience of Higher Education

An understanding of what life and study is like at UEL.

## FAQs Page

#### Who is it for?

The Summer School is designed for students in year 12, and post-16 students. We welcome applications from students in schools and colleges in the boroughs of:

Croydon	Hackney	Haringey	Havering
Islington	Lambeth	Lewisham	Waltham Forest
Redbridge	Southwark	Thurrock	Tower Hamlets
Newham	Barking & Dagenham		

If you are interested in attending but do not study in one of the above boroughs, please contact us on:

Email: summerschools@uel.ac.uk Tel: 020 8223 6614

#### Everyone is welcome at UEL

At our Summer School sessions we try to give priority to students:

- with little or no family history of progression to university
- who come from other groups that are under-represented in higher education. For example, carers, care leavers, people with a learning or physical disability, and BAME students.

#### How long is the Summer School?

It lasts 2 - 3 days depending on your choice of session.

#### How much will it cost?

The events are totally free, including refreshments, lunch, and travel.

We provide free transportation. We run a transportation service from certain colleges, and we will also reimburse reasonable travel costs, meaning you won't have to pay for your travel. Please contact us for more details.

#### What subjects are covered?

At our Summer School you can attend the following subjects:

- Business
   Economics / Accounting / Finance / Marketing
- Creative Industries
   Photography / Advertising / Animation
- Engineering
   Computing / Architecture
- Psychology
   Business Psychology / Child Psychology / Counselling / Forensic Psychology
- Science
   Pharmacology / Sciences
- Sports
   Sports Science / Sports Therapy / Professional Sporting Careers



#### Where?

12th - 13th July 2018 (2 days)

**UEL University Square Campus** 

#### What?

### Challenge your business skills with the Bloomberg Investment Challenge

The Bloomberg Trading Challenge (BTC), is a simulation game, involving teams developing a portfolio of investments on industry standard software. Using £50m of (virtual) money and trading on the live stock exchange companies. Each team will be responsible for building and maintaining their portfolios, resulting in a profit at the end of the two day Summer School.

During the challenge, you will be required to make investment decisions using up-to-date company news, company reports and economic forecasts to support investment decisions. At the end of the challenge, each group will present an investment report and presentation.



#### Where?

9th - 11th July 2018 (3 days)

**UEL Docklands Campus** 

#### What?

#### Challenge your creative side

The three-day summer school is an opportunity to get a real taste of a professional creative studio, working in a team to respond to a real creative brief.

A professional company will present the brief, and your task is to develop a creative pitch in response to one of the following pathways: Photography, Advertising or Animation. In teams you will be able to question the client, prepare, plan, research and create prototype campaigns to present back.



### **Engineers Smart Cities**

#### When?

#### Where?

5th – 6th July 2018 (2 days)

**UEL Docklands Campus** 

#### What?

Challenge your technical, engineering and design skills

You will begin with a tech briefing to explore what a 'Smart City' is, from artificial intelligence and robotics to big data and the Internet of Things.

Along with your teammates, you'll get the chance to visit the Siemens Crystal in London, home to the world's largest exhibition on the future of cities.

Using this as your research, you and your team will then create your own smart city, providing solutions that support sustainability, safety and efficiency.



#### Where?

27th – 28th June (2 days)

**UEL Stratford Campus** 

#### What?

Challenge your critical thinking and discover how the brain works

You will get chance to run a series of psychological experiments that will challenge assumptions on how the brain works.

In teams, you will research and analyse brain function and use critical thinking. You could even get chance to participate in an electroencephalogram (EEG) demonstration to see brain waves in action.



#### Where?

2nd – 3rd July 2018 (2 days)

**UEL Stratford Campus** 

#### What?

Challenge your scientific skills in UEL's state-of-the-art facilities

A fantastic two-day Summer School where you and your team work for a multi-billion dollar pharmaceutical company to develop the next Alzheimer's blockbuster drug.

Over the two days, you will screen drug compounds for their effectiveness in treating this disease – which affects more than 1 in 5 people over the age of 80. From your experiments your team will analyse and present your data and make recommendations on how to help treat this debilitating disease.



#### Where?

16th - 17th July 2018 (2 days)

**UEL Docklands Campus** 

#### What?

Challenge your nutrition knowledge to improve an athlete's performance

Based at UEL's £21 million Sportsdock facility, you will take part in a project to design a sports drink to improve sports performance, and develop your knowledge of nutrition, physiology and hydration. You'll work in small groups to test performance in fun practical sessions and finish by presenting your findings.

## How to apply

#### **Application process**

Complete the online application form, giving your contact details and a short summary on why you would like to come to the Summer School of your choice:

uel.ac.uk/summerschool-apply

#### **Deadline for applications**

#### Friday 21st May 2018

All applicants will receive an email in June confirming their place.

Spaces are limited, so please sign up early to avoid disappointment.

#### To find out more, contact us on:

Email: summerschools@uel.ac.uk Tel: 020 8223 6614 Web: uel.ac.uk/summerschool

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Free core textbooks for every undergraduate student.



24/7 award-winning library.

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Waterfront accommodation, with security staff on campus 24/7.



Top 10 for student diversity in the UK (Hotcourses Diversity Index 2017).

## £21m

SportsDock complex, Team USA's base for the London Olympics.



Most improved university over the last decade (The Times Higher Education Student Experience Survey).

University of East London