

School of Business and Management





### XENOPHON COLLEGE LONDON

Provides an interactive and innovative experience that aims to promote the acquisition of an in-depth knowledge of core subjects, and the enhancement of critical thinking skills. You will have the opportunity to be part of a wider global academic and professional community, with clear connections to the business and tech industry.

We will provide you with the practical skills required to be a professional of the future in Industry 4.0 and IoT, formed in an international environment where an entrepreneurial mindset is a part of everyday life.

Strengths of our teaching model:

- · Relevant teaching
- Advance digital skills for innovation
- Effective leadership for flexible learners
- Interdisciplinary approach
- Tailoring tutors
- Live for an international community



At the School of Business and Management, academic excellence revolves around blended teaching and learning methods in a real-life, problem-based approach.

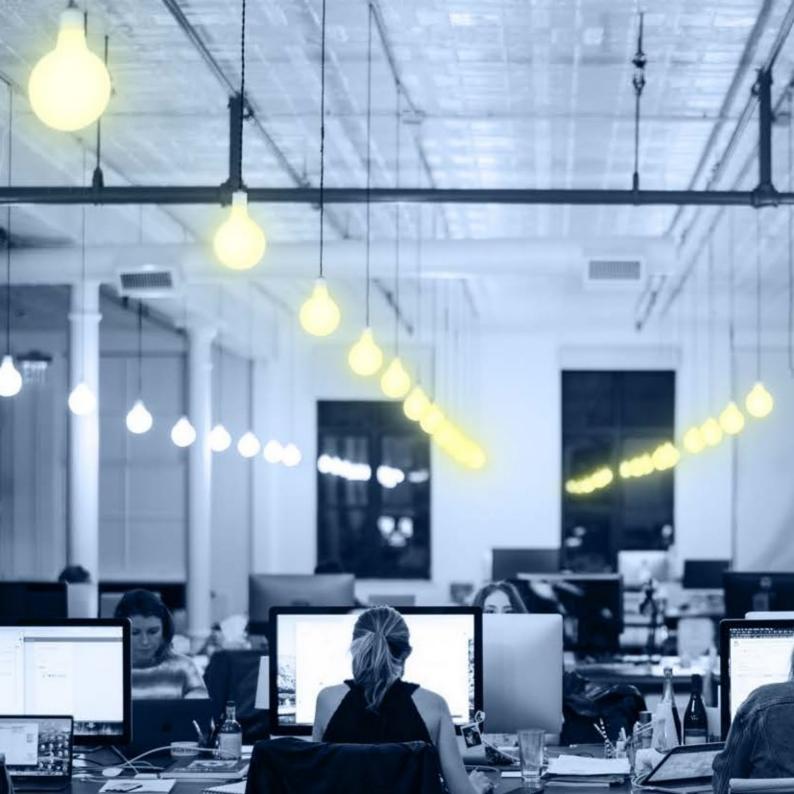
Through seminars, traditional lectures, labs, workshops and team challenges, students are encouraged to deepen their knowledge in a way that matters once they graduate.

At the same time, fostering a practical approach, students will have the chance to build interpersonal, transferable skills over time and throughout the programme. Employability skills – for example, teamwork, self-management, business and customer awareness, communication, literacy and numeracy – are all integral parts of the programme's teaching and learning strategy to engage students in a broad range of activities.

Mohammed Sulaiman H. Kasbar is a lecturer in accounting and finance within the Business and Management Department. He holds a PhD in Business and Management (Specialty: Accounting and Finance) from Queen Mary University of London and a MSc in Accounting and Finance from De Montfort University.

Mohammed has successfully taught numerous modules in the disciplines of accounting (financial & management accounting, and Business Models), finance (company valuation and financial management) and quantitative research methods at many UK HE institutions including Queen Mary University of London, University College London (UCL) and De Montfort University.





You can enrol by choosing between 2 modes of delivery, thanks to our **Flexible Learning** which offers a variety of different learning opportunities to suit your needs, commitments, lifestyle and learning style.

**Distance learning,** giving you the **flexibility** to fit your study around your personal and work commitments, perfect for abusy lifestyle or when learning on campus is not an option, yet you still want the real-time experience. Study and learn through live online lectures, live webinars, as well as guided independent study delivered via our learning platform. You'll also have access to all the services including the library, student support services and IT.

**A hybrid** mix of distance learning where you can study and learn through live online lectures, webinars and resources to enhance and facilitate study, as well as a period attended in person in UK \*\* combining the best of both worlds and the **flexibility** of distance learning to achieve a study/life balance. Hybrid learning enables students to join sessions in real-time, contribute and be part of the class or group activity, and engage at a distance as though they were in person, thanks to our cutting-edge digital infrastructure. Classes are truly international, with students joining in from different countries, bringing together a wealth of local knowledge for a truly global experience.

<sup>\*\*</sup> Subject to visa status and requirements.

# YOUR LEARNING ENVIRONMENT

Our E-learning platform provides the right environment to learn flexibly. Students will be able to login in their virtual classrooms, follow lessons live, interact with peers and professors, and submit coursework all in one place.

We partnered with Kaltura (leading of Education Video Platform) to provide accessible content for all, including captions, screen reader support and accessible controls which enhance engagement and overall the learning experience for those with learning disabilities.

## **MSc**

## Applied Computer Science



#### **MSc Applied Computer Science.**

Our MSc Applied Computer Science (conversion) has been designed to provide students with a critical understanding of computing applied to the business and organisational environment.

Students do not need to have a previous background related to Computer Science or a similar discipline, and therefore the course is open to everyone interested in deepening their practical understanding of computing applications in business environments.

The programme develops students' strategic thinking and analytical skills to examine fundamental practices, tools and techniques in computing as applied to organisational contexts, forming managers with robust and consistent technical knowledge in IT and computing.

#### WHAT YOU WILL LEARN

The programme offers a solid foundations for anyone interested in computer science, and would like to enhance their technical skills coming from a different undergraduate background. During your studies, you will:

- Develop a thorough understanding of the principles, theories and techniques related to computer science, and critically apply them to **complex real-life problems**, bringing sustainable innovation in a variety of sectors while using an **interdisciplinary and intercultural approach**.
- Critically reflect on the **economic**, **societal**, **and organisational implications** of computing techniques and applications.
- Appraise, analyse, and apply existing and new solutions in computer science, while understanding their limitations in a specific contextualised area.
- Confidently **apply managerial and technical skills in an organisational context**, showcasing the ability to form conscious decisions on digital and computing issues as related to the wider organisation.
- Professionally showcase analytical and problem-solving skills, as well as demonstrating high-level teamwork and communication skills to a technical and nontechnical audience.

On successful completion of your studies, you will receive a University of Chichester degree. You will have the opportunity to critically analyse fundamental aspects of applied computer science, including:

#### YEAR 1

Final Project

Fundamentals of Computer Science and Computational Thinking

Databases and Algorithms

Programming/Software Lab

Internet Technologies and the Cloud

Networks

Machine Learning

Computer Architecture

Project and Change Management for IT

The assessment strategy includes a variety of assessment, with minimal to no final exams. Projects and writing tasks, group and individual presentations are favoured to provide you with invaluable skills you can showcase to potential employers.

#### WHO IS IT FOR?

Everyone who is interested in a career in Applied Computer Science, from a technical or managerial perspective.

If English is not your native language, you will be required to provide proof of your English level.



**Download full programme here** 



Entry requirements can be found on our website.

**Entry points** have been designed to be flexible: September 23 – November 23 – January 24 – March 24

For more information, please contact our Admissions team at <a href="mailto:internationalrecruitment@xcl.ac.uk">internationalrecruitment@xcl.ac.uk</a>
Information on tuition fees can be found on our website or at internationalstudents.rome@xcl.ac.uk



Xenophon College London is an Academic Partner of the **University of Chichester**, a Top 30 UK University according to The Guardian 2021. Courses are validated by the University of Chichester and lead to University of Chichester degrees.

Strengths of our teaching model:

- Relevant teaching
- Advance digital skills for innovation
- Effective leadership for flexible learners
- Interdisciplinary approach
- Tailoring tutors
- Live for an international community

For more information, contact us at: admissions@xcl.ac.uk



