

Tuition-free summer schools 2026- course listings

Hong Kong University of Science and Technology (Guangzhou)

11 June - 2 August | Guangzhou, China | £850 | non-final year undergrads

- If selected, you will be able to apply to up to 5 courses and ultimately be enrolled in a 3 maximum.
- *Courses at 1000/2000/3000/4000-level are UG courses, 5000/6000 - are PG.*
- Go to [website](#) for course syllabi

General Education

UCUG1501	Introduction to Photography and Digital Imaging
UCUG1504	The Art of Public Speaking
UCUG1506	Enjoyment of Classical Music
UCUG1507	Figure Drawing in Motion
UCUG1600	Intercultural Communication
UCUG1800	Technology and Innovation: Social and Business Perspectives
UCUG1807	Thinking like an Economist I: Microeconomics
UCUG1900	Chemistry in Everyday Life
UCUG1907	Design Thinking for Health Innovation

STEM Education

UFUG1102	Calculus I
UFUG1103	Calculus II
UFUG1301	General Chemistry
UFUG1401	General Biology I
UFUG1501	General Physics I
UFUG1502	General Physics II
UFUG1601	Introduction to Computer Science
UFUG1811	Quantitative Data Analysis for Social Research
UFUG2103	Linear Algebra

UFUG2601 **C++ Programming**

Function Hub

FUNH5000 **Introduction to Function Hub for Sustainable Future**

Sustainable Energy and Environment

SEEN2010 **Introduction to New Energy Science and Engineering**

Artificial Intelligence

AIAA2205 **Introduction to Artificial Intelligence**

AIAA3102 **Python Programming for and with Artificial Intelligence**

AIAA5023 **Foundations of Deep Neural Networks**

AIAA5034 **Reinforcement Learning and Optimization**

Data Science and Analytics

DSAA1001 **Introduction to Data Science and Analytics**

DSAA2011 **Machine Learning**

DSAA2042 **Computer Architecture and Systems**

DSAA3073 **Theories in Data Science**

DSAA4012 **Machine Learning Systems**

Bioscience and Biomedical Engineering

BSBE5300 **Brain and Behaviour**

BSBE5500 **Principles of Biomaterials, Drug Delivery and Tissue Engineering**

Robotics and Autonomous Systems

ROAS1010 **Introduction to Robotics and Autonomous Systems**

ROAS2200 **Electronic Circuits**

ROAS4220 **Introduction to Robotics: Kinematics, Planning and Control**

Smart Manufacturing

SMMG4610 **Product Design and Lifecycle Management**

Urban Governance and Design

UGOD6100I **Experiential Learning: 'Living Structure + AI' Inspired Design**

UGOD6100G **Natural Language Processing for Social Science Research**

The Hong Kong Polytechnic University

3 July - 7 August | Kowloon, Hong Kong | £52 | non-final year undergrads

If selected, you'll take one of the following options.

Track 1 : Chinese Language, Culture and Society

[APSS1BN17M](#)

Contemporary Chinese Society and Popular Culture

[CLC1153](#)

Elementary Cantonese (Taught in English)

[CSE1M05M](#)

Discovering Chinese Cultures in Geo-cultural Heritages

[CBS1BN03](#)

East Asia: Towards a Global Community with Cultural Diversity

[CLC1153](#)

Elementary Cantonese (Taught in English)

[ENGL1HN11](#)

Multilingual Societies: Hong Kong and Beyond

Track 2 : Science, Technology and Creative Design

[AP1D02](#)

Introduction to Astronomy

[ISE1D02](#)

Renewable Energy for A Sustainable World

[LSGI2BN01M](#)

Map Reading and Interpretation

[ITC1D04](#)

Smart Wearables and Smart Living

[RS1A02](#)

Obsessions, Compulsions and Addictions in Modern Life

[SD1A01M](#)

Everyday Ergonomics

[SO2D01](#)

Eyes on Vision

Track 3: Innovation, Entrepreneurship and Global Impact

[AF1BN01](#)

Economic Logic in Everyday Life

[HTM1CN06](#)

The Evolution of World Cuisine

Linköping University

26 June - 25 July | Linköping, Sweden | £580 | non-first/final year undergrads

If selected, you'll take one of the following options. It is recommended that students apply to more than one course to give the best chance of being accepted by LiU.

1. [Alternative energy: the past, present, future, and inventions](#)
2. [Is There An App For That? Potentials and Pitfalls of Using Smartphones as Medical Devices](#)
3. [Leadership and Organisational Behaviour in Contemporary Organisations](#)
4. [Nanotechnology: Sustainable Challenges and Social Impact](#)
5. [Superman, Daisy Duck and Tintin: reading and learning in the world of comics](#)
6. [Swedish International Management in a De-Globalized World](#)
7. [Sweden: Language, Culture and Society](#)
8. [The Use \(and Abuse\) of Culture](#)

National Sun Yat-sen University

28 June - 25 July | Kaohsiung, Taiwan | £320 | non-final year undergrads

If selected, you'll take the - [Mandarin language course](#)