BASc Bachelor of Science

6212 Nurtures future global leaders to make changes in an interconnected world

BSc Bachelor of Science

Empowers scientific intellectuals to formulate solutions to society’s challenges

Key Features
- Simple and flexible
- One entry in the application, with a free choice of 14 Science Majors and 7 Intensive Majors
- Options of 1 Major / 2 Majors / Major-Minor / Major-2 Minors
- No Overseas GPA requirement for any Science Major
- Academic Advising System

List of Science Majors

- Biochemistry
- Biological Sciences
- Biological Sciences (Intensive)
- Chemistry
- Chemistry (Intensive)
- Decision Analytics
- Earth System Science
- Ecology & Biodiversity
- Ecology & Biodiversity (Intensive)
- Environmental Science
- Food & Nutritional Science
- Geology
- Geology (Intensive)
- Mathematics
- Mathematics (Intensive)
- Molecular Biology & Biotechnology
- Molecular Biology & Biotechnology (Intensive)
- Physics
- Physics (Intensive)
- Risk Management
- Science

BSc&MRes Bachelor of Science and Master of Research (Science Master Class)

Double Degree Programme

Incubates the next generation of scientists

BSc&LLB Bachelor of Science and Bachelor of Laws

5-year Double Degree Programme

Nurture professionals with scientific and legal knowledge in a STEM-driven society

BSc(ActuarSc) Bachelor of Science in Actuarial Science

A gateway to the actuarial profession with internationally recognised qualifications

Why HKU Science

- High University Rankings
  - QS Asia University Rankings 2022: #3
  - THE Asia University Rankings 2022: #4
  - THE Most International Universities in the World 2022: #1
- Global Experiences
- International Environment
- Top-ranked Scientists
- Promising Career Prospects

Accreditations

- Quality assured through recognition by international professional bodies
  - Hong Kong Institute of Qualified Environmental Professionals
  - Royal Society of Chemistry, UK
  - The Geological Society, UK
  - Institute and Faculty of Actuaries, UK

Articulation Pathways

- Seamless articulation to widely recognised postgraduate programmes
  - Taught Postgraduate Programmes at HKU Science
  - Doctor of Veterinary Medicine (DVM) at University of Melbourne (UnMelb)

Minor in Science Entrepreneurship

- Visualises how training in science bears relevance to the real world

6224 BASc(AppliedAI)

Bachelor of Arts and Sciences in Applied Artificial Intelligence

Impacts the world with the limitless power of AI

6212 BASc Bachelor of Arts and Sciences

Nurture global leaders to make changes in an interconnected world

6119 BEd&BSc Bachelor of Education and Bachelor of Science

5-year Double Degree Programme

Consolidates scientific knowledge through practical experience and teaching in science

List of Science Majors

- Biochemistry
- Biological Sciences
- Biological Sciences (Intensive)
- Chemistry
- Chemistry (Intensive)
- Decision Analytics
- Earth System Science
- Ecology & Biodiversity
- Ecology & Biodiversity (Intensive)
- Environmental Science
- Food & Nutritional Science
- Geology
- Geology (Intensive)
- Mathematics
- Mathematics (Intensive)
- Molecular Biology & Biotechnology
- Molecular Biology & Biotechnology (Intensive)
- Physics
- Physics (Intensive)
- Risk Management
- Science

QS World University Rankings 2023: #21

QS Graduate Employability Rankings 2022: #10

THE World University Rankings 2022: #30

THE Most International Universities in the World 2022: #1

UNIVERSITY OF CAMBRIDGE

Cambridge-track under YSS
HKU-Cambridge Undergraduate Recruitment Scheme (Natural Sciences) for selected YSS participants

- Earning 3-4 degrees upon successful completion of 2 years of studies at HKU and 2-3 years of studies at Cambridge

Intensive Majors

Specialisation and intensive training make experts

- Biological Sciences (Intensive)
- Chemistry (Intensive)
- Ecology & Biodiversity (Intensive)
- Geology (Intensive)
- Molecular Biology & Biotechnology (Intensive)
- Physics (Intensive)

Articulation Pathways

Seamless articulation to widely recognised postgraduate programmes

- Taught Postgraduate Programmes at HKU Science
- Doctor of Veterinary Medicine (DVM) at University of Melbourne (UnMelb)

Minor in Science Entrepreneurship

- Visualises how training in science bears relevance to the real world

BSc, BSc&MRes, BSc&LLB, BSc(ActuarSc) & BASc(AppliedAI):

Faculty of Science

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BASc:

Faculty of Social Sciences

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HKU Science