Bachelor of SCIENCE & Bachelor of LAWS

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

2024 - 25 (September 2024 intake)

5-year double degree programme
6858

Bachelor of SCIENCE & Bachelor of LAWS
Double degree programme • Attaining 2 degrees in 5 years

Scientist
Legal Professional

Interdisciplinary knowledge and skills in science and law

Key Features

- **First of its kind** in Hong Kong for students who intend to develop expertise in both science and law
- Feeds into the development of **STEM talents** who are capable of handling a wide variety of innovation-related matters such as patent applications
- **Cultivates legal and scientific mindsets** for academic talents
- **Copes with the soaring demand of patent practitioners and legal professionals** in the technology industry

What the Programme Covers

**LAWS**
- Foundational legal concepts and systematic honing of professional skills such as critical thinking, analytical and problem-solving skills, etc.
- Courses on case reading, legal research and writing, and statutory interpretation, etc.
- **Valuable experiential learning opportunities**
  - Mooting competitions, clinical legal education

**SCIENCE**
- **Scientific knowledge & research skills**
  - Lectures, laboratory courses and workshops
- **Interdisciplinarity**
  - Cross-disciplinary knowledge, analytical and evaluation skills
  - Independent research experience with original thinking
    - Research courses, field camps and project-based courses
  - Work experience
    - Internships, placements
What You will Learn

A typical study path

<table>
<thead>
<tr>
<th>Year</th>
<th>Science</th>
<th>Law</th>
<th>Law and science interdisciplinary electives</th>
<th>University Education</th>
<th>Total</th>
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<td>18</td>
<td>36</td>
<td>-</td>
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<td>60</td>
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<td>42</td>
<td>60</td>
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<td>6</td>
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- Disciplinary courses in Science, including capstone course
- Compulsory courses, interdisciplinary core courses, capstone course, disciplinary electives
- Law and science interdisciplinary electives
- Core University English, Practical Chinese for Science students, Common Core

300 Complete 300 credits in 5 years

Where this Programme will Lead You to

Transferable skills
- Provides students with extensive subject knowledge and specialised training in law
- Nurtures a scientifically literate population with legal knowledge to formulate solutions for challenges

Articulation
- Eligible to apply for the Postgraduate Certificate in Laws (PCLL) after completing the double degree programme
- In a position to apply for other postgraduate programmes in law or science

Career Paths

Graduates with BSc&LLB double degree
- Commerce and industry
- Business compliance professionals in technology companies
- Community, social & personal services
- Environmentalists
- Entrepreneurs in biotechnology industry
- Researchers in the fields of science or law
- Educational institutions
- Government or regulatory officials handling intellectual property/ technology-related matters
- Further studies in science
- Professional qualifications in business, management, accountancy, corporate administrations, etc.

Continue to pursue Postgraduate Certificate in Laws (PCLL)
- Solicitors, barristers or in-house counsel (specialising in intellectual property/ technology-related matters)
Admissions Requirements & Applications

JUPAS Applicants

- Students in local secondary schools taking the Hong Kong Diploma of Secondary Education Examination (HKDSE) should apply through JUPAS.
- Minimum requirements:

<table>
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<th>Subject</th>
<th>Level 5</th>
<th>Level 4</th>
<th>Level 2</th>
<th>Attained/Level 2</th>
<th>Level 3 (two subjects)</th>
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<td>Mathematics</td>
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<td>Citizenship and Social</td>
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<td>Studies/Liberal Studies</td>
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**Elective subjects can be any Category A subject or M1/M2, one of them must be a science subject: Biology, Chemistry, Physics, Combined Science, or Integrated Science.

Non-JUPAS Applicants

Non-JUPAS applicants will be considered on a case-by-case basis.

Quota: 20

Further Information

Programme website

HKU Undergraduate Admissions

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