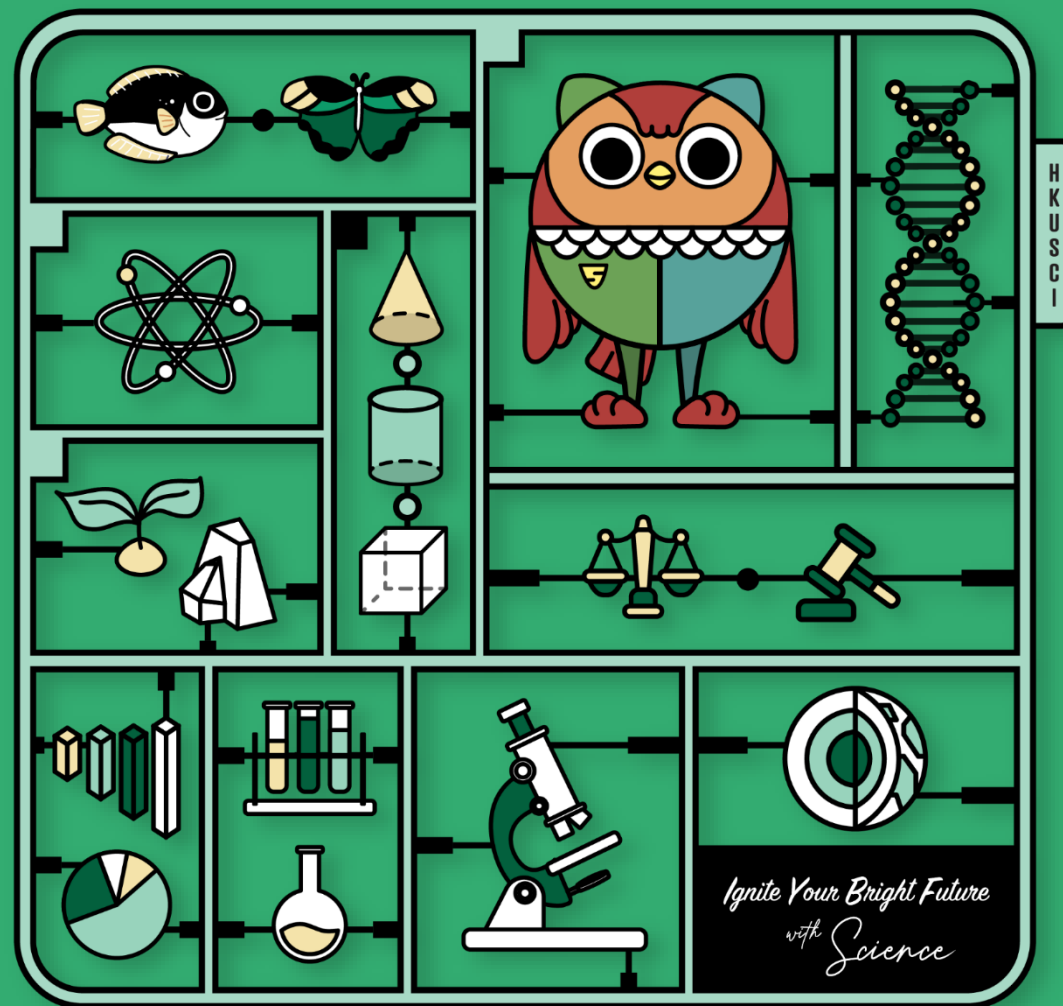


# 6858 Bachelor of Science & Bachelor of Laws Admissions Talk

Speaker

**Professor Ryan Whalen**  
Programme Director of BSc&LLB



# Why HKU?



# High University Rankings

QS Asia  
University  
Rankings 2024

#2

QS World  
University  
Rankings 2025

#17

QS World  
Graduate  
Employability  
Rankings 2022

#10



THE Asia  
University  
Rankings 2024

#6

THE World  
University  
Rankings 2025

#35

THE Most  
International  
University  
in the World 2024

#6

# International Environment



The Most International University  
in the World in 2024



# Top-notch Scholars in the Faculty of Science

## Awards and Achievements of our academics:

(Clarivate Analytics' Essential Science Indicators)

**18.3%** of professoriate staff (average over the past decade) are **classified Top 1% scholars**

Leads

**6 Areas of Excellence (AoE) projects**

1

**Nobel Laureate**

**Professor Sir Fraser Stoddart**  
*alongside with two fellow scientists,  
awarded the Nobel Prize in Chemistry  
in 2016*



6

Members/ foreign members of  
Chinese Academy of Sciences (CAS)

8

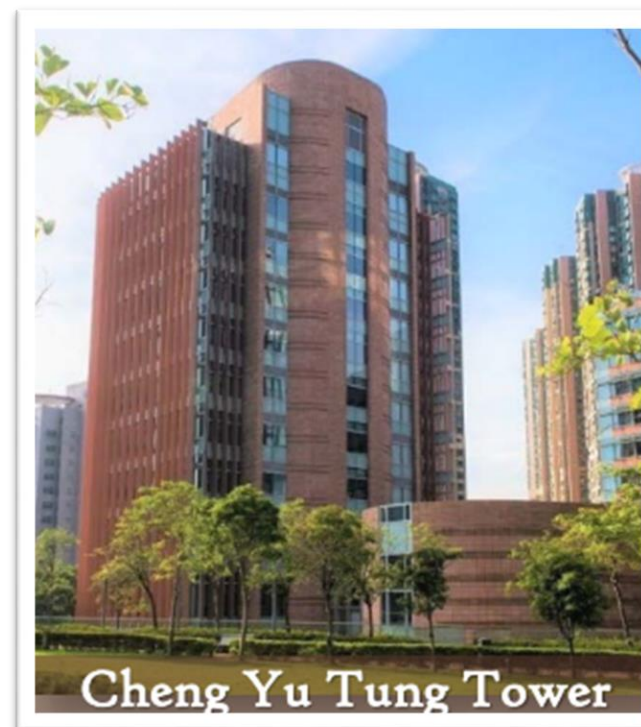
Memberships of foreign academies

4

Members of Hong Kong Academy of  
Sciences

# Longest History – Faculty of Law

## Dedicated Law Faculty Building



# Benefits of Studying in the Faculty of Law

Conversion exams

PCLL – local graduates (70-80%)

Common Law Family

Local + international knowledge + skills

China

PRC law modules in HK or in Shanghai

Networking

Classmates, mentors, alumni



6858

# Bachelor of SCIENCE & Bachelor of LAWS

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





5-year double degree programme

**Bachelor of  
Science**



**Bachelor of  
Laws**

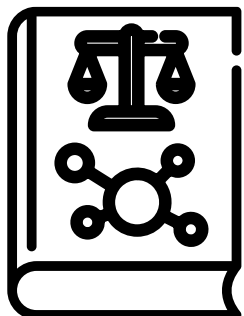
**Scientist**

Talents with interdisciplinary knowledge and  
skills in science and law

**Legal Professional**

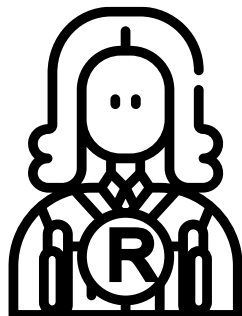
**Key features:**

1



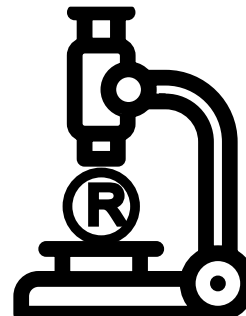
Offers **First of its kind** in Hong Kong for students who intend to develop expertise in both science and law

2



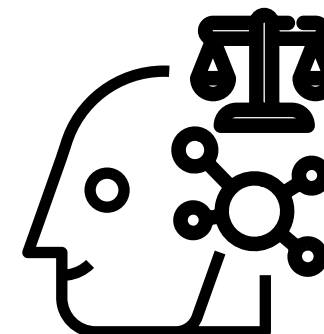
Copes with the soaring demand of **patent practitioners and legal professionals** in the technology industry

3



Feeds into the development of **STEM talents** who are capable of handling a wide variety of innovation-related matters such as patent applications

4



Cultivates **legal and scientific mindsets** for academic talents

## What the Programme Covers



### Law

- **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 such as experiential learning courses**



### Science

- Scientific knowledge & research skills**
- Lectures, laboratory and workshops courses



### Interdisciplinarity

- **Cross-disciplinary knowledge, analytical and evaluation skills**
- **Independent research experience with original thinking**
  - Research projects
  - Field camps and Project-based courses
- **Work experience**
  - Internships
  - Placements

## What You Will Learn

**300 credits  
in 5 years**

**Science**  
(96 credits)

Disciplinary and  
capstone courses

**Law & Science  
Interdisciplinary  
electives**  
(12 credits)

**Law**  
(156 credits)

Compulsory courses,  
interdisciplinary core courses,  
capstone course, disciplinary electives

**University  
Education**  
(36 credits)

English, Practical Chinese and  
Common Core courses

**Where this Programme  
may lead you to?**

## Major Occupation of Graduate with BSc&LLB double degree



- Solicitors, barristers or in-house counsel (specialising in intellectual property/technology-related matters)



- Researchers in the fields of science or law



- Government or regulatory officials handling intellectual property/technology-related matters



- Entrepreneurs in biotechnology industry



- Commerce and industry
- Business compliance professionals in technology companies



- Community, social & personal services
- Environmentalists



- Further studies in science
- Professional qualifications in business management, accountancy, corporate administrations, etc.



- Educational institutions

Some first employers of BSc graduates and LLB graduates:





## Hear from the professionals

### Filling a gap in the legal services market



“In this age of technology, it is increasingly necessary for any outstanding lawyer wishing to serve the industry to be able to apply the law with the help of a certain level of technical knowledge. This double degree is launched in time to fill a long-felt gap in the legal services market.”

**Ms Winnie TAM SC**

- Barrister-at-law;
- Chairman, Communications Authority

## Hear from the professionals

**Giving graduates a unique position in the patent market**



“This double degree programme is beneficial by giving graduates a unique position in the patent market. Pursuing two very different disciplines in the programme does not just help you save time; in the process, you also have the opportunity to choose and focus on proper subjects about science and law that have strong interaction with each other.”

**Mr Nigel LEE**

- Associate, UK Patent Attorney D Young & Co

## Hear from the professionals

### Providing solutions from both legal and scientific perspectives



“Acquiring tangible knowledge on both sides equips graduates with crucial skills and understanding of how to do science as well as how a company works at the same time, facilitating them to **provide solutions from both legal and scientific perspectives**. I would say this opportunity is really unusual for students at the undergraduate level.”

**Ms Jennifer CHE**

- Vice President and Principal US Patent Attorney, Eagle IP

# Student Sharing



*This double degree programme can **benefit my future career as a lawyer** by offering interdisciplinary strengths and a unique advantage over other law students. I have gained **specialised knowledge** in many fields, such as copyright, trademark, patent, medical law, and forensics. The programme has equipped me with the **necessary skills for a legal career in innovative fields**, where scientific fields are pushing legal boundaries.*

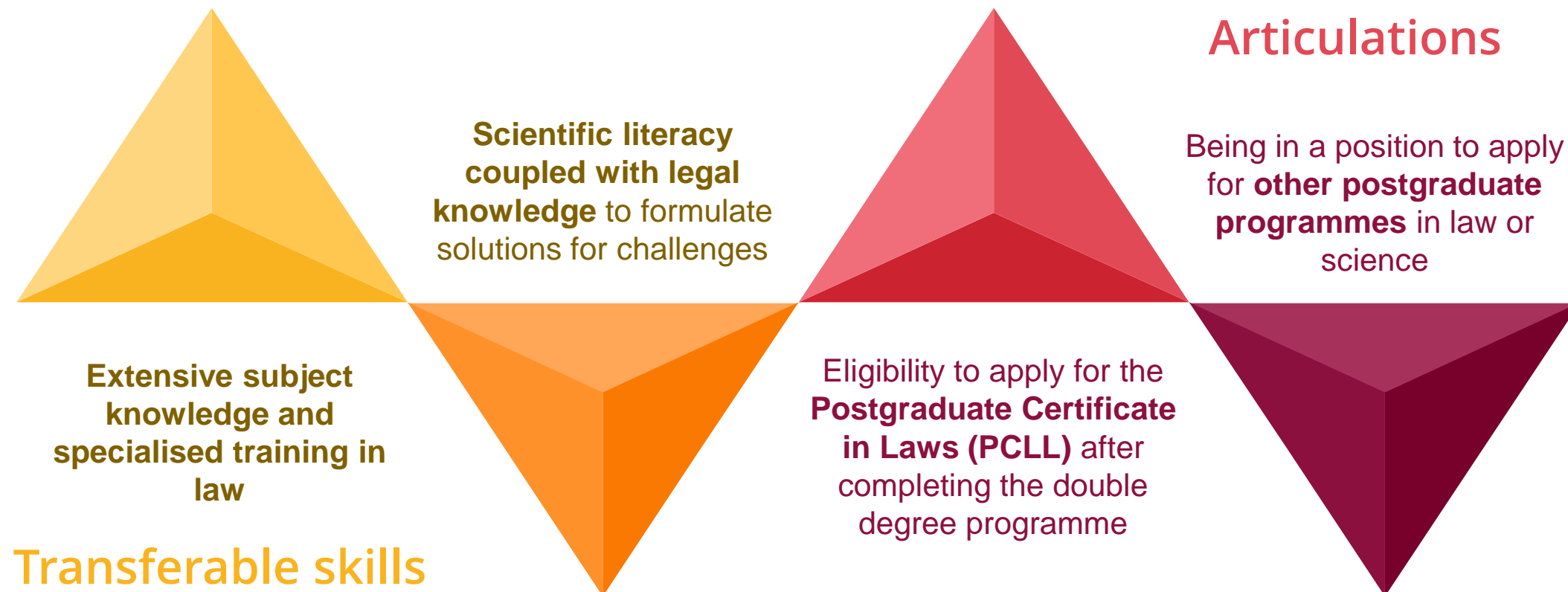
**MA Yinam**  
BSc&LLB Year 3 student

*This programme is the **first of its kind provided to students in Hong Kong**. I was really excited when I found this programme and was really interested in its interdisciplinary courses. For Science, this programme provided me with chances to explore more about Chemistry, equivalent to a Bachelor of Science Student. For law, I could also **apply for PCLL, Postgraduate Certificate in Laws**, by the end of this programme, **equivalent to a LLB student**.*

**Angela LAM**  
BSc&LLB Year 3 student



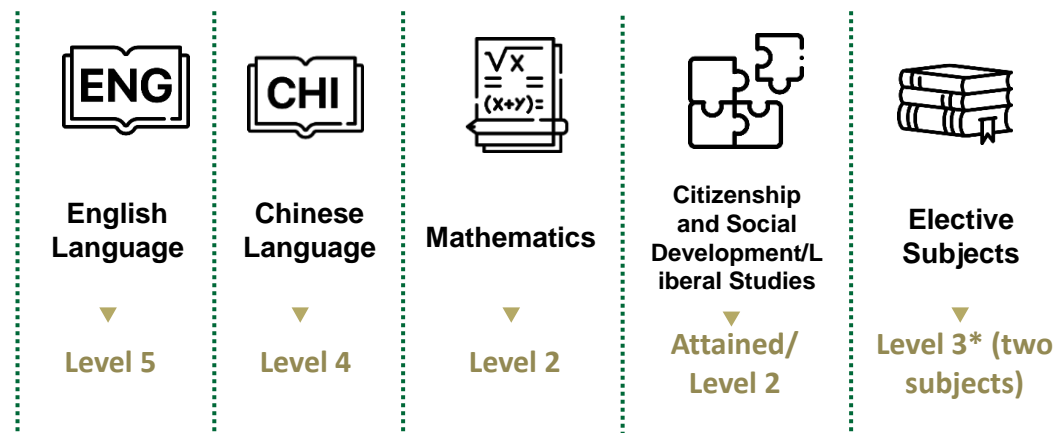
## What this Programme may bring you



# Admissions Requirements

JUPAS applicants

## Minimum Programme Entrance Requirements:



\*Elective subjects can be any Category A subject or M1/M2, one of them must be a science subject: Biology, Chemistry, or Physics

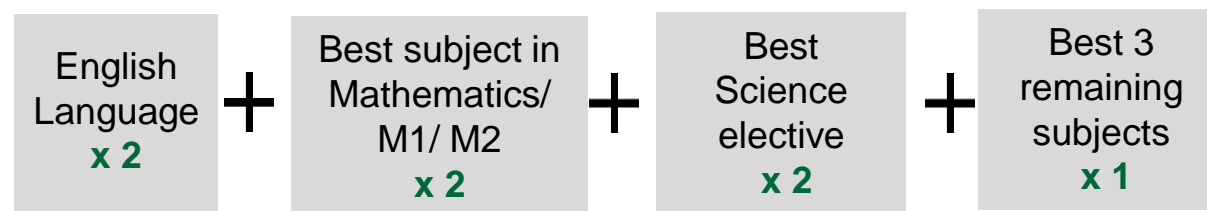
## HKDSE 'level to score' conversion

Category A Core and Elective Subjects and Extended Module 1 or Module 2 of Mathematics							
Level	1	2	3	4	5	5*	5**
Score	1	2	3	4	5.5	7	8.5

Selection principle: **BEST 6**

Must include:

### Programme Formula Score



2025 Expected Programme Formula score:

(for reference only): **49**



## Admissions Requirements

### Non-JUPAS applicants

Students holding non HKDSE qualifications are considered on a case-by-case basis.

#### IB

[Biology/ Chemistry/ Physics]  
in Standard or Higher Level

2024 lowest admissions score (for reference only): 40

#### GCEAL

[Biology/ Chemistry/ Physics]  
at A Level

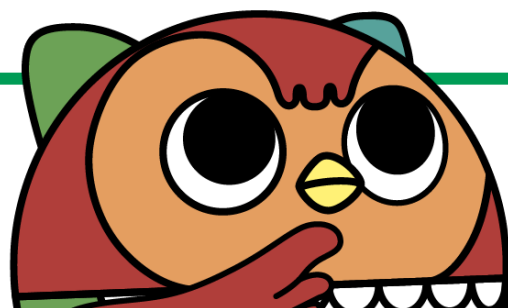
2024 lowest admissions score (for reference only): 4A\*

### Interview

Interview is an integral part of the admissions process. It serves to exhibit a different dimension of your ability and facilitate our deeper understanding on your suitability for this programme.

### JUPAS tips

You must put 6858 BSc&LLB **as one of your Band A choices in JUPAS application** in order to be considered.



## 2025 Admissions Quota

Local (JUPAS + Non-JUPAS):

**20**

*\*Separate quota for non-local applicants*

For more details  
about the  
programme



<http://bit.ly/3uGAiFm>

## Enquiries



3917 2683



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[www.scifac.hku.hk](http://www.scifac.hku.hk)

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