



Faculty of Engineering  
THE UNIVERSITY OF HONG KONG

# Regulations, Curriculum Structure and Requirements of the programmes

# For BEng/BEng(EngSc)/BEng(BME) Students

	No. of Credits		
	BEng	BEng(EngSc)	BEng(BME)
<b>University Requirements:</b>			
- Language Enhancement Courses		18	
- Common Core Courses		36	
<b>Engineering Core Courses*</b>	42	30 – 36	42
<b>Programme Common Core Courses</b>	--	18	--
<b>Disciplinary Requirements:</b> Core, elective, capstone experience, internship, engineering training	120 – 132 [102 for BEng(CompSc)]	42 – 48	132
<b>Other/free electives</b>	12 – 24 credits [42 for BEng(CompSc)]	90	12
<b>Total</b>		<b>240</b>	

**\*NOTE:**

ENGG1300 Fundamental mechanics  
 ENGG1310 Electricity and electronics  
 ENGG1320 Engineers in the modern world  
 ENGG1330 Computer programming I  
 MATH1851 Calculus and ordinary differential equations  
 MATH1853 Linear algebra, probability and statistics

**AND**

ENGG1340 Computer programming II **OR**  
 ENGG1350 Thermofluid mechanics

For students without Level 2 or above in M1 or M2 of the HKDSE Mathematics, or equivalent should take MATH1011 in the 1<sup>st</sup> semester

# For BEng/BEng(EngSc)/BEng(BME) Students

## Graduation Requirements

### UG 5 Requirements for graduation

Language courses: 18 credits  
Common Core courses: 36 credits



Requirements prescribed in the regulations and syllabuses for the Degrees of BEng/BEng(EngSc)/BEng(BME) within the maximum period of registration

**Maximum no. of credits = 288**

For details, please refer to the Regulations and Syllabus at <https://engg.hku.hk/Teaching-Learning/BEng-BASc/Academic-Programmes/Regulations-Syllabuses>

# For BAsc(FinTech) Students

	No. of Credits
<b>University Requirements:</b>	
- Language Enhancement Courses	12
- Common Core Courses	24
<b>BAsc Requirements</b>	18
<b>Disciplinary Requirements:</b> Core, elective, capstone experience	96
<b>Electives</b>	90
<b>Total</b>	<b>240</b>

# For BAsc(FinTech) Students

## Graduation Requirements

### UG 5 Requirements for graduation

Language courses: 12 credits  
Common Core courses: 24 credits



Requirements prescribed in the regulations and syllabuses for the Degree of BAsc(FinTech) within the maximum period of registration

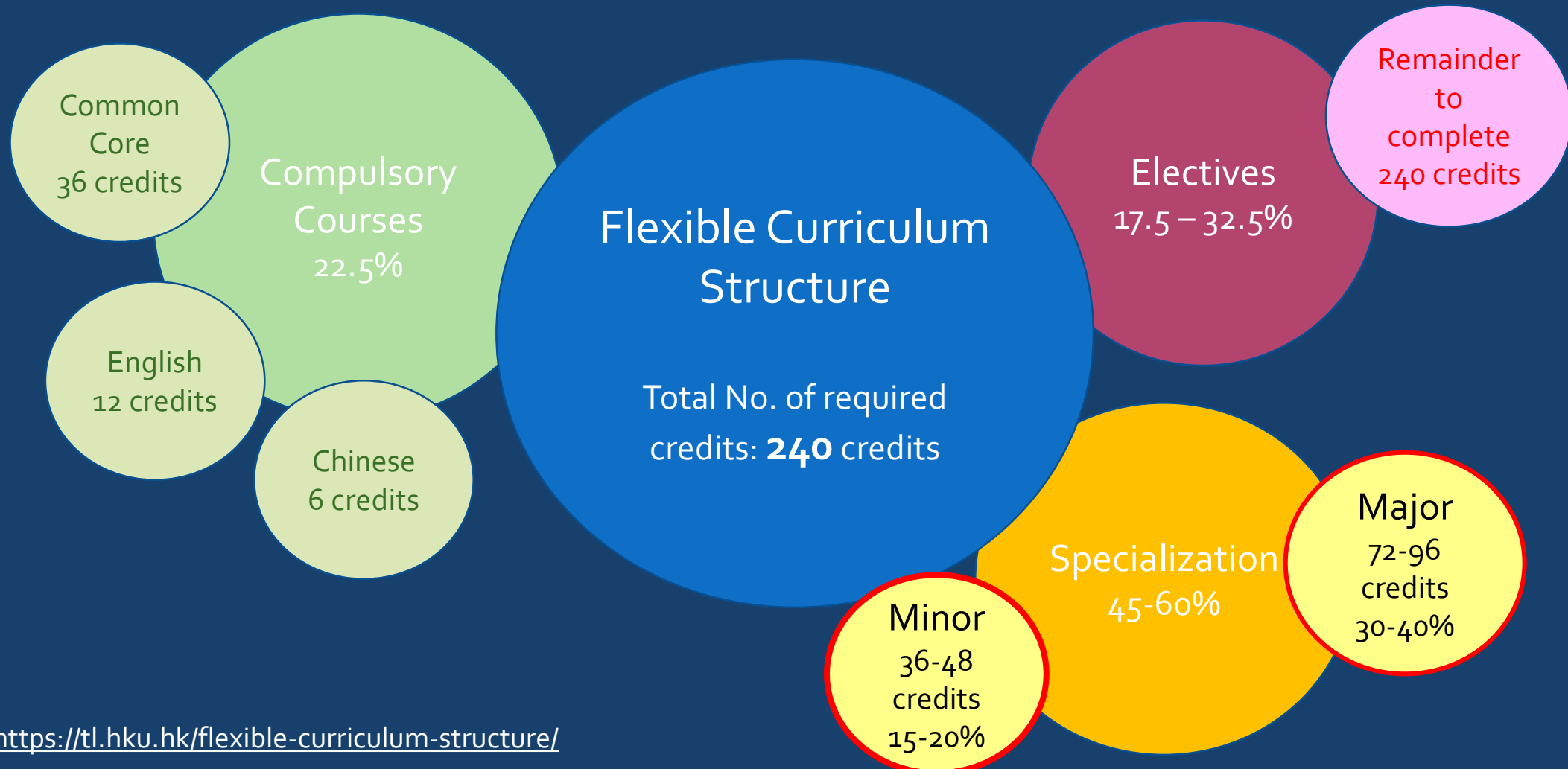
**Maximum no. of credits = 288**

For details, please refer to the Regulations and Syllabus at <https://engg.hku.hk/Teaching-Learning/BEng-BAsc/Academic-Programmes/Regulations-Syllabuses>

# For Double Degree in BEng/BEng(BME) and BBA Students (Global Engineering and Business Programme)

- Students admitted to this programme is required to indicate whether BEng or BEng(BME) they would like to undertake during the first four years of study after performing Master Registration
- Please refer to the respective Regulations and Syllabuses for the curriculum structure and graduation requirement

# Declaration of Major/Minor



# Declaration of Major /Minor

## Major:

Only BEng(CompSc), BEng(EngSc) and BAsC(FinTech) students can choose a second major

**Minor** (*either another engineering discipline, or options offered by other faculties*):

- Data Science and Engineering New
- Urban Infrastructure Informatics New
- Innovation and Design
- Computer Science
- Electrical and Electronic Engineering
- Environmental Engineering
- Industrial Engineering and Logistics Management
- Mechanical Engineering

For details, please refer to AAO website:  
<https://aao.hku.hk>



# Discontinuation of Studies

According to the Regulations for the Degree of BEng/BEng(EngSc)/BEng(BME)/BASc(FinTech), unless otherwise permitted by the Board of the Faculty, a candidate will be recommended for discontinuation of his/her studies if

- (a) he/she fails to complete successfully **36** or more credits in two consecutive semesters (not including the summer semester), except where they are not required to take such a number of credits in the two given semesters; or
- (b) he/she fails to achieve an average Semester GPA of **1.0** or higher for two consecutive semesters (not including the summer semester); or
- (c) he/she has exceeded the maximum period of registration specified in EN2/ES2/BMED2/FITE2.

# Discontinuation of Studies

- Students who are recommended for discontinuation of their studies will be interviewed by the Faculty Review Committee on Student Performance and Discontinuation (FRC)
- Depending on the outcome of the review, some students may be recommended for discontinuation and required to present themselves in the Committee of Discontinuation (CoD) meeting. The decision of CoD will be final and there is no appeal against the decision.

# Academic Integrity & Plagiarism

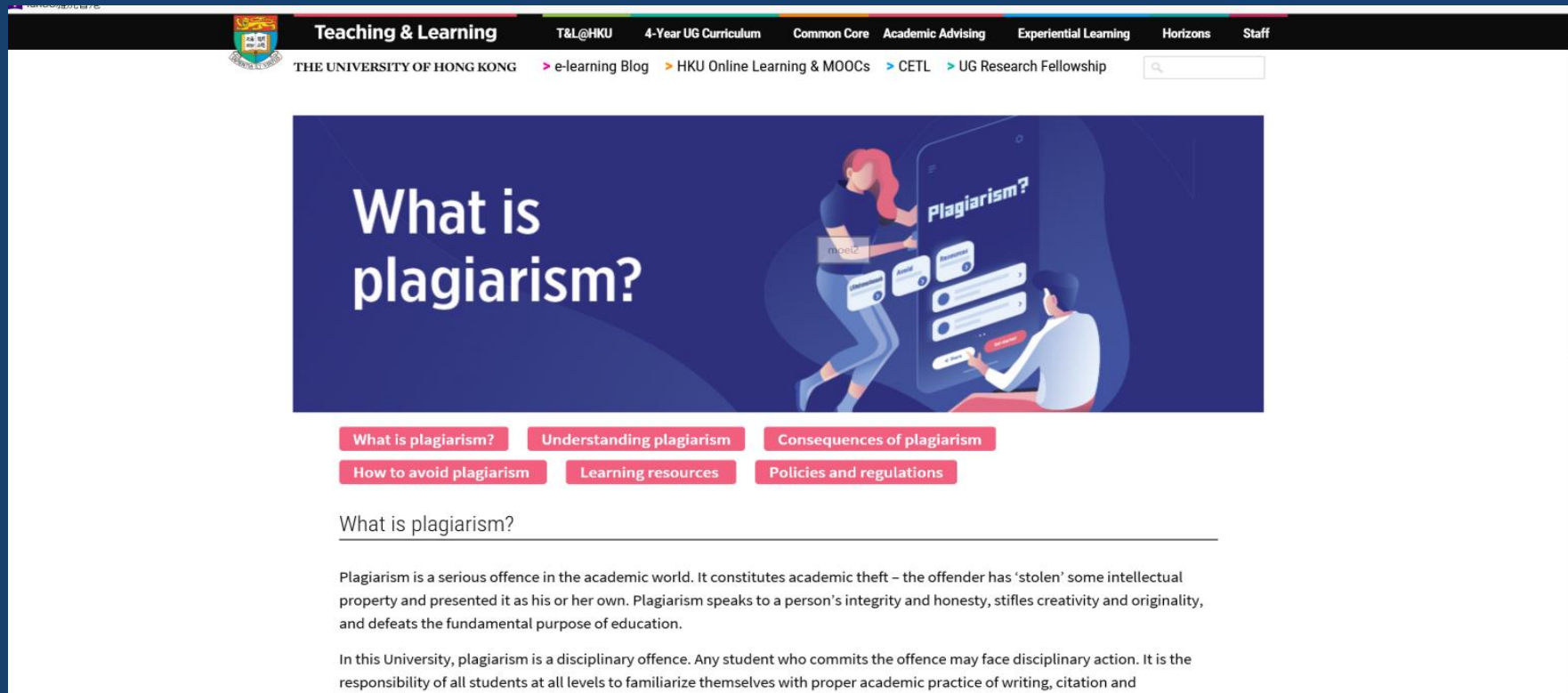
## What is plagiarism?

- Plagiarism is defined in the Regulations Governing Conduct at Examinations – “as the unacknowledged use, as one’s own, of work of another person, whether or not such work has been published”
- Plagiarism is a disciplinary offence in HKU
- Any student who commits the offence is liable to disciplinary action



# Academic Integrity & Plagiarism

For more information about plagiarism, please visit the website at <https://tl.hku.hk/plagiarism/>. Students are strongly advised to read the booklets "[What is Plagiarism](#)" and "[Plagiarism and How to Avoid It](#)" and to consult your First Year Adviser when in doubt



The screenshot shows the 'Teaching & Learning' section of the University of Hong Kong website. The header includes the university logo and navigation links: T&L@HKU, 4-Year UG Curriculum, Common Core, Academic Advising, Experiential Learning, Horizons, and Staff. Below the header is a breadcrumb trail: THE UNIVERSITY OF HONG KONG > e-learning Blog > HKU Online Learning & MOOCs > CETL > UG Research Fellowship. The main content area features a large blue banner with the text 'What is plagiarism?' and an illustration of two people interacting with a large screen displaying 'Plagiarism?'. Below the banner are six red buttons with white text: 'What is plagiarism?', 'Understanding plagiarism', 'Consequences of plagiarism', 'How to avoid plagiarism', 'Learning resources', and 'Policies and regulations'. The page content below the buttons starts with the heading 'What is plagiarism?' followed by a paragraph: 'Plagiarism is a serious offence in the academic world. It constitutes academic theft – the offender has 'stolen' some intellectual property and presented it as his or her own. Plagiarism speaks to a person's integrity and honesty, stifles creativity and originality, and defeats the fundamental purpose of education.' Below this is another paragraph: 'In this University, plagiarism is a disciplinary offence. Any student who commits the offence may face disciplinary action. It is the responsibility of all students at all levels to familiarize themselves with proper academic practice of writing, citation and

Please consult your  
First Year Adviser  
when in doubt

# Disciplinary matters

- The University upholds the highest standards of academic integrity
- Apart from plagiarism, cheating or misconduct by the student will be considered by the Disciplinary Committee
- The Committee will decide the penalty on each case, ranging from reprimand, suspension of studies or even expulsion from the University depending on the seriousness of the offence

# Regulations and Syllabuses

For details, please refer to the Regulations and Syllabuses posted on the Faculty website at

<https://engg.hku.hk/Teaching-Learning/BEng-BASc/Academic-Programmes/Regulations-Syllabuses>