



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)
University Requirements:			
- Language Enhancement Courses		18	
- Common Core Courses		36	
- Non-credit bearing courses as required by the University		0	
Engineering Core Courses*	42	30 – 36	42
Programme Common Core Courses	--	18	--
Disciplinary Requirements: Core, elective, capstone experience, internship, engineering training	120 – 132 [102 for BEng(CompSc)]	42 – 48	132
Other/free electives	12 – 24 credits [42 for BEng(CompSc)]	90	12
Total	240		

***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	<u>OR</u>
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 1st semester.
For students without Level 2 or above in HKDSE Physics or Combined Science with Physics component, or equivalent should take ENGG1200 in the 1st semester.

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

Graduation Requirements

UG 5 Requirements for graduation

Language courses: 18 credits
Common Core courses: 36 credits
Non-credit bearing courses as
required by the University



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
University Requirements: <ul style="list-style-type: none">- Language Enhancement Courses- Common Core Courses- Non-credit bearing courses as required by the University	12 24 0
BAsc Requirements	18
Disciplinary Requirements: Core, elective, capstone experience	96
Electives	90
Total	240

For BASc(FinTech) Students

Graduation Requirements

UG 5 Requirements for graduation

Language courses: 12 credits
Common Core courses: 24 credits
Non-credit bearing courses as
required by the University



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>

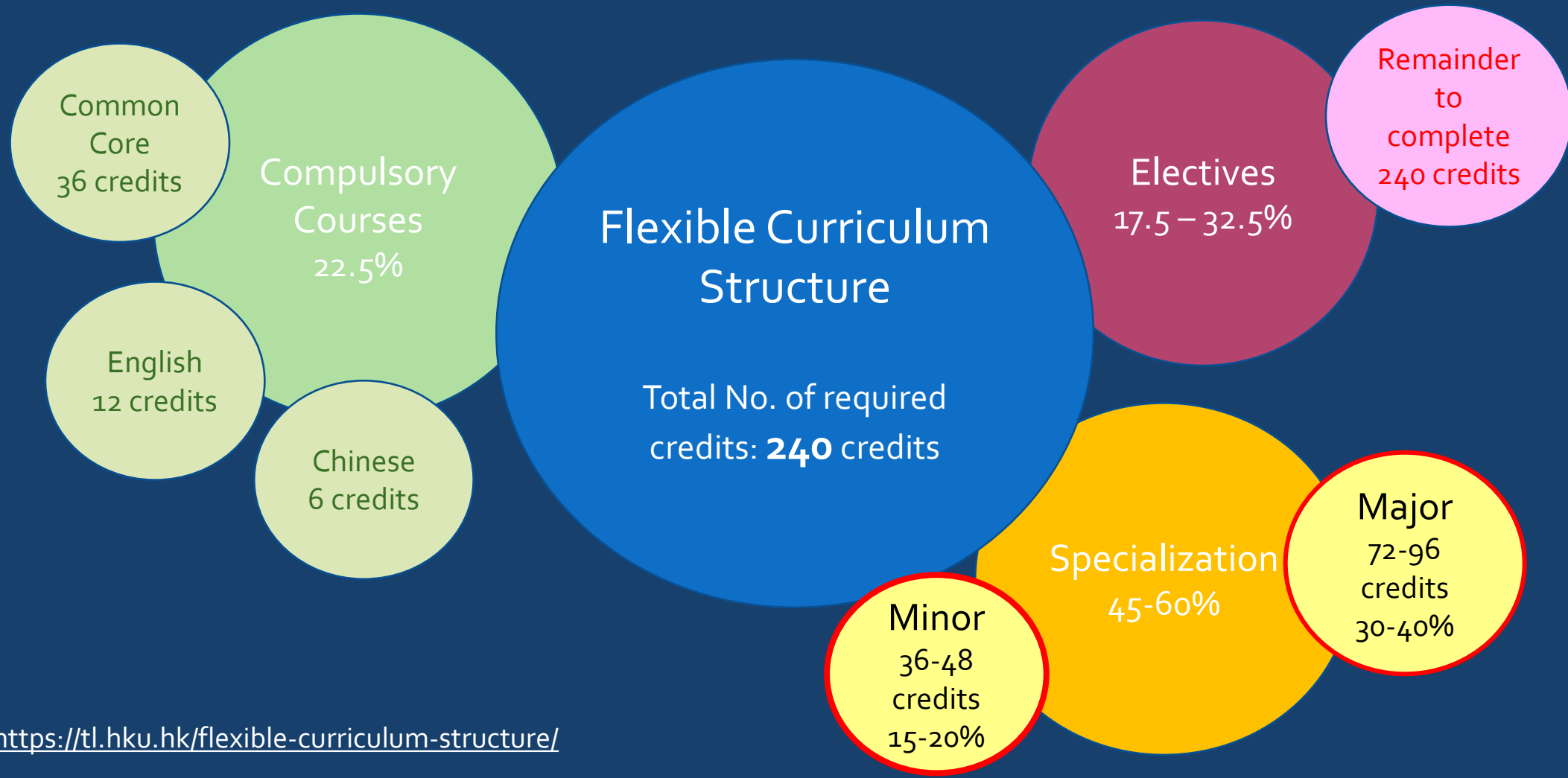
For BEng(DS&E)Students

	No. of Credits
University Requirements: <ul style="list-style-type: none">- Language Enhancement Courses- Common Core Courses- Non-credit bearing courses as required by the University	18 36 0
Engineering Core Courses:	24
Disciplinary Requirements: Core, elective, capstone experience	90
Electives	72
Total	240

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(DS&E), BEng(EngSc) and BAsC(FinTech) students can choose a second major

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

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

For details, please refer to AASO website:
<https://aas.hku.hk/>

Discontinuation of Studies

According to the Regulations for the Degree of BEng/BEng(EngSc)/BEng(BME)/BEng(DS&E)/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/DS&E2/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

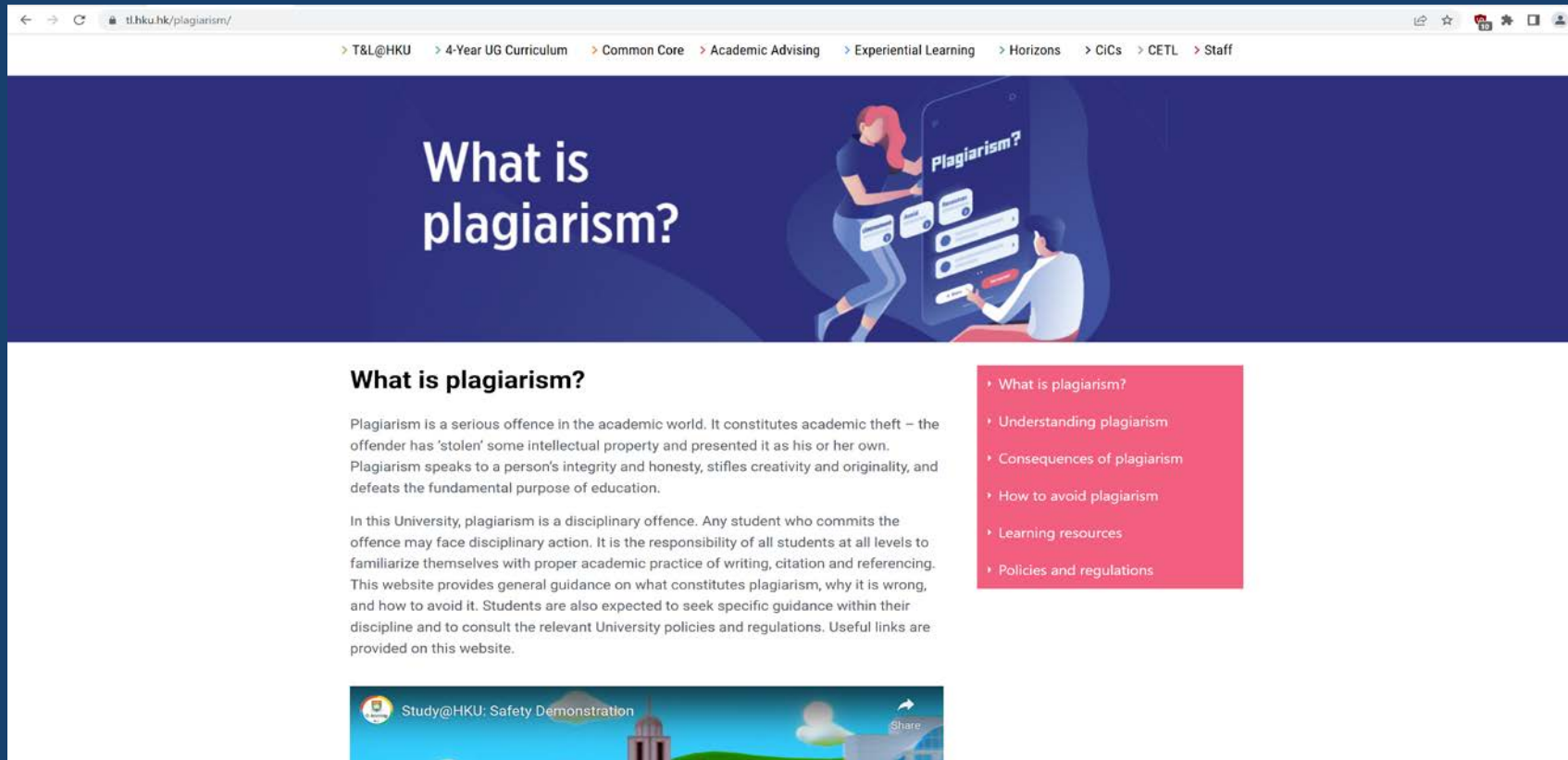
What is plagiarism?

- 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



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>