



Faculty of Engineering

Engineering **L**eadership, **I**nnovation, **T**echnology and **E**ntrepreneurship **(ELITE) Stream**

Prof. Anthony So

Associate Dean (Student Affairs)

10 August 2018



Aims of ELITE Stream

- To nurture outstanding engineering students
- To develop their potentials through
 - additional challenging coursework and
 - invaluable extra curricular activities



Entrance Requirements – Freshmen

- To join the Stream in the first term of study:
 - HKDSE entrants who have achieved in HKDSE Level
 - 5* or above in Mathematics AND another one Science subject (Mathematics Extended Module I/II could be counted as one subject) AND one elective subject
 - PLUS Level 4 or above in any two of the remaining core subjects; OR
 - Any entrants admitted with renewable tuition scholarship
- Those with extraordinary performance other than the above admission results may be considered on individual merit



Entrance Requirements – Continuing Students*

- Full-time students who attained a **cumulative GPA of 3.50 or above**; AND
- At least have **2 terms from the expected graduation term**
- Those with extraordinary performance or contributions to the Faculty of Engineering or their Major Department may be considered on individual merit

* Those who have completed at least one term of study at CUHK



Stream Requirements

To be eligible for the ELITE Stream qualification, students should fulfill all of the following:

- a) **Complete** the required Graduation Thesis **ESTR 4998 and 4999** (6 units in total)
- b) **Complete** at least **15 units of elective courses**
- c) Out of the completed courses mentioned in (b), **only at most 9 units** can be used to fulfill both the major programme requirements and the elective requirements of the ELITE Stream
- d) Attain both **cumulative major GPA and overall GPA of 3.3** or above at the time of graduation



Stream Requirements

- Students are required to complete a minimum of 21 units of courses as follows:

		Units
1.	Required Courses*: ESTR4998, 4999	6*
2.	Elective Courses: a) 12 units of ESTR courses of which at most 6 units of courses at 1000-2000 level and at least 6 units of courses at 3000-4000 level b) 3 units of BMEG/CENG/CSCI/ELEG/ENGG/IERG/ MAEG/SEEM courses at 5000 level	15
	Total:	21

*Graduation Thesis I & II shall replace the Final Year Project I & II to fulfill the graduation requirements.



Retention Policy

All ELITE students have to comply with the retention policies as set out below:

a) CGPA Requirement

Maintain a **CGPA of at least 3.3** after enrolling in the ELITE stream

b) ESTR Course Requirement

Take at least **two ESTR courses** per academic year
(each of ESTR 4998 and ESTR 4999 is counted as one ESTR course)

c) Activity Requirement

Participate in at least **one valid activity per term**

*A student's ELITE status will be reviewed every term

****Once a student's ELITE status is revoked, he/she will not be allowed to join the ELITE Stream again.**



Stream Privileges

- Award of the ELITE Stream will be officially recorded on your academic transcript
- A certificate issued by the Faculty of Engineering
- Exclusive scholarships for ELITE students
- Exclusive exchange / internship opportunities



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Company Visit in Silicon Valley, USA
July 2016

Company Visit in Silicon Valley, USA
June 2018





Stream / Course Administration

- Details can be found at

<https://www.erg.cuhk.edu.hk/erg/Elite>



- Interested students need to approach the Faculty Office to fill out a **Stream Application Form**
- Students can download the **Course Registration Form** from the ELITE Stream Website for course registration



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Enquiries

For any enquiries on ELITE Stream, please send email to

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