

**THE HONG KONG INSTITUTION OF ENGINEERS  
SCHEME “A” GRADUATE TRAINING**

**Eligibility to HKIE Scheme “A” Training for 2016 and 2017 Graduates  
of Engineering Programmes Accredited by the HKIE  
The Hong Kong University of Science and Technology  
(Curriculum under “3+3+4” Academic Structure)**

Remarks:

- The “3+3+4” academic structure was implemented in the higher education sector in September 2012. Under the new academic structure, students would receive six-year secondary education and four-year higher education.
- More information is available from the Membership Section on the admission requirements for respective Disciplines.

Ref No	Programme (Curriculum under “3+3+4” academic structure)	Discipline	Eligibility for 2016 & 2017 graduates only	Conditions (if applicable)
HKUST-22	BEng (Hons) Degree in Chemical Engineering (Full Time) (including the programme under the Dual Degree Programme in Technology and Management)	CML	Eligible	
HKUST-23	BEng (Hons) Degree in Chemical and Biomolecular Engineering (Full Time) (including the programme under the Dual Degree Programme in Technology and Management)	CML	Eligible	
HKUST-24	BEng (Hons) Degree in Chemical and Environmental Engineering (Full Time)	CML	Eligible	
		ENV	Eligible	
HKUST-25	BEng (Hons) Degree in Civil Engineering (Full Time) (including the programme under the Dual Degree Programme in Technology and Management)	CVL	Eligible	
		GEL	Eligible	
		MAT	Eligible	
		STL	Eligible	

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HKUST-26	BEng (Hons) Degree in Civil and Environmental Engineering (Full Time)	CVL	Eligible	
		ENV	Eligible	
		GEL	Eligible	
		MAT	Eligible	
		STL	Eligible	
HKUST-27	BEng (Hons) Degree in Computer Engineering (Full Time) (including the programme under the Dual Degree Programme in Technology and Management)	ACE	Eligible	
		CAI	Eligible	
		ENS	Eligible	
		INF	Eligible	
HKUST-28	BEng (Hons) Degree in Electronic Engineering (Full Time) (including the programme under the Dual Degree Programme in Technology and Management)	ACE	Eligible	
		CAI	Eligible	
		ENS	Eligible	
HKUST-29	BEng (Hons) Degree in Industrial Engineering and Engineering Management (Full Time) (including the programme under the Dual Degree Programme in Technology and Management)	LTE	Eligible	
		MIS	Eligible	

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<b>Ref No</b>	<b>Programme (Curriculum under “3+3+4” academic structure)</b>	<b>Discipline</b>	<b>Eligibility for 2016 &amp; 2017 graduates only</b>	<b>Conditions (if applicable)</b>
HKUST-30	BEng (Hons) Degree in Logistics Management and Engineering (Full Time) (including the programme under the Dual Degree Programme in Technology and Management)	LTE	Eligible	
		MIS	Eligible	
HKUST-31	BEng (Hons) Degree in Mechanical Engineering (Full Time) (including the programme under the Dual Degree Programme in Technology and Management)	ACE	Eligible	
		BSS	Eligible	Remarks: please refer to the "Admission Requirements for the Building Services Discipline" from Downloads - Membership for the top-up requirements to be fulfilled before applying to the class of Member in Building Services Discipline.
		GAS	Eligible	
		MCL	Eligible	
HKUST-31 (not under dual degree)	BEng (Hons) Degree in Mechanical Engineering (Full Time) (Programme not under the Dual Degree Programme in Technology and Management)	ENV	Eligible	
		FRE	Eligible	Remarks: please refer to the "Admission Requirements for the Fire Discipline" from Downloads - Membership for the top-up requirements to be fulfilled before applying to the class of Member in Fire Discipline.
		MNA	Eligible	

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Ref No	Programme (Curriculum under “3+3+4” academic structure)	Discipline	Eligibility for 2016 & 2017 graduates only	Conditions (if applicable)
HKUST-31 (under dual degree)	BEng (Hons) Degree in Mechanical Engineering (Full Time) (Programme under the Dual Degree Programme in Technology and Management)	ENV	Eligible subject to condition(s)	<p>Graduates of this programme under the Dual Degree Programme in Technology and Management are eligible for ENV Scheme "A" discipline with the following conditions to be fulfilled:</p> <p>a)The major project(s)* must be an environmental related project on noise, air pollution, water pollution and waste management, energy conservation and environmental technology.</p> <p>b)More than 50% of elective subjects must be related to Environmental issues as detailed in a).</p> <p>* Project details such as the topic and abstract should be submitted with the trainee registration (Form TD2). Each case shall be referred to the Panel for final review and decision.</p>

Note:

1. Abbreviations of the HKIE Disciplines

ACE : Aircraft  
 BME : Biomedical  
 BSS : Building Services  
 BUD : Building  
 CAI : Control, Automation & Instrumentation  
 CML : Chemical  
 CVL : Civil  
 ELL : Electrical

GAS : Gas  
 GEL : Geotechnical  
 INF : Information  
 LTE : Logistics & Transportation Engineering  
 MAT : Materials  
 MCL : Mechanical  
 MIS : Manufacturing, Industrial & Systems  
*(renamed from Manufacturing & Industrial Engineering (MIE) with effect from Session 2020/2021)*

ENS : Electronics  
 ENV : Environmental  
 ENY : Energy  
 FRE : Fire

MNA : Marine & Naval Architecture  
 STL : Structural