

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

**Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
of Engineering Programmes Accredited by the HKIE
(Curriculum under “3+3+4” Academic Structure)**

The Hong Kong Polytechnic University

Remarks:

- (i) 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.
- (ii) Please refer to the separate document titled “Accreditation Notes of the HKIE Accredited Engineering Degree Programmes” under “Related Notes” for the notes of the HKIE accredited engineering degree programmes.
- (iii) More information is available from the Membership Section on the admission requirements for respective Disciplines.

* The eligibility results align with accreditation status granted by the HKIE. For details of applicable graduates / intake year, please refer to individual case for details.

Scheme “A” Ref No	PolyU-36	
Degree	BEng (Hons) Degree in Electrical Engineering (FT) (including the programme plus a Secondary Major in Artificial Intelligence & Data Analytics) (%)	
JUPAS Programme Code	JS3170	
Accredited until intake year of	2027(74)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ACE	N/A	From 2018 Graduates Up to 2027 Intake
BSS	N/A 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.	From 2018 Graduates Up to 2022 Intake
CAI	N/A	From 2018 Graduates Up to 2027 Intake
ELL	N/A	From 2018 Graduates Up to 2027 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
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Scheme “A” Ref No	PolyU-36	
Degree	BEng (Hons) Degree in Electrical Engineering (FT) (including the programme plus a Secondary Major in Artificial Intelligence & Data Analytics) (%)	
JUPAS Programme Code	JS3170	
Accredited until intake year of	2027(74)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ENY	This programme is eligible for Scheme "A" in Energy (ENY) Discipline on condition that the graduates must have completed at least one course from each of the following elective groups: Group 1: "EE 512A - Electric Vehicles" or "EE 525A - Energy Policy and Restructuring of Electricity Supply Industry" Group 2: "EE 3009A - Electrical Services in Buildings"	2018 Graduates
	N/A	From 2019 Graduates Up to 2027 Intake

Scheme “A” Ref No	PolyU-38	
Degree	BEng (Hons) Degree in Electrical Engineering (PT) (Self-financed) (^)	
JUPAS Programme Code	--	
Accredited until intake year of	2016(75)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ACE	N/A	From 2018 Graduates Up to 2016 Intake
BSS	N/A 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.	From 2018 Graduates Up to 2016 Intake
CAI	N/A	From 2018 Graduates Up to 2016 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
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Scheme “A” Ref No	PolyU-38	
Degree	BEng (Hons) Degree in Electrical Engineering (PT) (Self-financed) (^ ^)	
JUPAS Programme Code	--	
Accredited until intake year of	2016(75)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ELL	N/A	From 2018 Graduates Up to 2016 Intake
ENY	This programme is eligible for Scheme "A" in Energy (ENY) Discipline on condition that the graduates must have completed at least one course from two of the following three elective groups: Group 1: "EE 512D - Electric Vehicles" or "EE 525D - Energy Policy and Restructuring of Electricity Supply Industry" Group 2: "EE 501D - Alternative Energy Technologies" or "EE 530D - Electrical Energy-saving Systems" Group 3: "BSE 463 - Design of Mechanical Systems in Buildings" or "EE 4012D - Intelligent Buildings"	2018 Graduates
	N/A	From 2019 Graduates Up to 2016 Intake

Scheme “A” Ref No	PolyU-39	
Degree	BEng (Hons) Degree in Transportation Systems Engineering (FT) (%)	
JUPAS Programme Code	JS3170	
Accredited until intake year of	2027(74)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ACE	N/A	From 2019 Graduates Up to 2027 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
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Scheme “A” Ref No	PolyU-39	
Degree	BEng (Hons) Degree in Transportation Systems Engineering (FT) (%)	
JUPAS Programme Code	JS3170	
Accredited until intake year of	2027(74)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
CAI	This programme is eligible for Scheme "A" in Control, Automation and Instrumentation (CAI) on condition that the graduates must have completed at least one of the following elective subjects: i. "CSE 562 - Traffic Engineering and Control" ii. "EE 4004B - Power Systems" iii. "EE 4008B - Applied Digital Control" iv. "EE 4011B - Industrial Computer Applications" v. "EE 4014B - Intelligent Systems Applications in Electrical Engineering" vi. "EE 4351B - Aircraft Electrical and Actuation System" vii. "EE 505B - Power System Control and Operation" viii. "EE 536B - Signaling and Train Control System"	From 2019 Graduates Up to 2022 Intake
	This programme is eligible for Scheme "A" in Control, Automation and Instrumentation (CAI) on condition that the graduates must have completed at least one of the following elective subjects: (i) "CSE 562 - Traffic Engineering and Control" (ii) "EE 4008 - Applied Digital Control" (iii) "EE 4024 - Industrial Computer Applications" (iv) "EE 4014 - Intelligent Systems Applications in Electrical Engineering" (v) "EE 505 - Power System Control and Operation" (vi) "EE 536 - Signalling and Train Control Systems"	From 2023 Intake Up to 2027 Intake
ELL	N/A	From 2018 Graduates Up to 2022 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
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Scheme “A” Ref No	PolyU-39	
Degree	BEng (Hons) Degree in Transportation Systems Engineering (FT) (%)	
JUPAS Programme Code	JS3170	
Accredited until intake year of	2027(74)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ELL (continued)	Graduates of this programme is eligible for Scheme "A" in Electrical (ELL) Discipline on condition that the graduates must have completed: 1. "EE 3005 - Systems and Control"; 2. "EE 4014 - Intelligent Systems Applications in Electrical Engineering"; 3. Two electives from Group A and Group B below, one of which must be from Group A: Group A: "EE 3003 - Power Electronics and Drives", "EE 512 - Electric Vehicles", "EE 546 - Electric Energy Storage and New Energy Sources for Electric Vehicles", "EE 547 - Electric Vehicle Charging Systems" or "EE 548 - Advanced Electric Vehicle technology" Group B: "EE 502 - Modern Protection Methods", "EE 505 - Power System Control and Operation", "EE 509 - High Voltage Engineering", "EE 526 - Power System Analysis and Dynamics" or "EE 533 - Railway Power Supply Systems" 4. An electrical engineering related project^ comprising not less than 200 project work hours (declaration by student is required) ^Please refer to the Minimum Core Subject Areas of ELL for related engineering topics.	From 2023 Intake Up to 2027 Intake
LTE	N/A	From 2018 Graduates Up to 2027 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
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Scheme “A” Ref No	PolyU-40	
Degree	BEng (Hons) Degree in Electronic and Information Engineering (FT) (%)	
JUPAS Programme Code	--	
Accredited until intake year of	2021(23) (74)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ENS	N/A	From 2018 Graduates Up to 2021 Intake
INF	N/A	From 2018 Graduates Up to 2021 Intake

Scheme “A” Ref No	PolyU-40_1	
Degree	BEng (Hons) Degree in Electronic Systems and Internet-of-Things (FT)	
JUPAS Programme Code	JS3180	
Accredited until intake year of	2027(86)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ENS	N/A	From 2022 Intake Up to 2027 Intake
INF	N/A	From 2022 Intake Up to 2027 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-42	
Degree	BEng (Hons) Degree in Industrial and Systems Engineering (FT) (%)	
JUPAS Programme Code	JS3557	
Accredited until intake year of	2027(74) (89)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ACE	N/A	2018 Graduates only
CAI	This programme is eligible for Scheme "A" in Control, Automation & Instrumentation (CAI) Discipline on condition that the graduates must have completed a final year project* related to CAI. * 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.	From 2023 Intake Up to 2024 Intake
MIS	N/A	From 2018 Graduates Up to 2024 Intake

Scheme “A” Ref No	PolyU-42_1	
Degree	BEng (Hons) Degree in Smart Manufacturing	
JUPAS Programme Code	JS3557	
Accredited until intake year of	2027	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
CAI	This programme is eligible for Scheme "A" in Control, Automation & Instrumentation (CAI) Discipline on condition that the graduates must have completed a final year project* related to CAI. * 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.	From 2025 Intake Up to 2027 Intake
MIS	N/A	From 2025 Intake Up to 2027 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-44	
Degree	BEng (Hons) Degree in Product Engineering with Marketing (FT) (%)	
JUPAS Programme Code	JS3357	
Accredited until intake year of	2027(27) (74) (90)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ACE	N/A	2018 Graduates only
CAI	This programme is eligible for Scheme "A" in Control, Automation & Instrumentation (CAI) Discipline on condition that the graduates must have completed a final year project* related to CAI. * 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.	From 2023 Intake Up to 2024 Intake
MIS	N/A	From 2018 Graduates Up to 2024 Intake

Scheme “A” Ref No	PolyU-44_1	
Degree	BEng (Hons) Degree in Product Innovation with Marketing	
JUPAS Programme Code	JS3357	
Accredited until intake year of	2027	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
CAI	This programme is eligible for Scheme "A" in Control, Automation & Instrumentation (CAI) Discipline on condition that the graduates must have completed a final year project* related to CAI. * 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.	From 2025 Intake Up to 2027 Intake
MIS	N/A	From 2025 Intake Up to 2027 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-45	
Degree	BEng (Hons) Degree in Product Engineering with Marketing (Self-financed Mixed-mode) (^ ^)	
JUPAS Programme Code	--	
Accredited until intake year of	2015(26)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
MIS	N/A	From 2018 Graduates Up to 2015 Intake

Scheme “A” Ref No	PolyU-46	
Degree	BSc (Hons) Degree in Logistics Engineering with Management (FT)	
JUPAS Programme Code	JS3571	
Accredited until intake year of	2027(74) (91)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
LTE	N/A	From 2018 Graduates Up to 2024 Intake

Scheme “A” Ref No	PolyU-46_1	
Degree	BSc (Hons) Degree in Intelligent Supply Chain	
JUPAS Programme Code	JS3571	
Accredited until intake year of	2027	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
LTE	N/A	From 2025 Intake Up to 2027 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
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Scheme “A” Ref No	PolyU-47	
Degree	BEng (Hons) Degree in Mechanical Engineering (FT) (including the programme plus a Secondary Major in Artificial Intelligence & Data Analytics) (%)	
JUPAS Programme Code	JS3741	
Accredited until intake year of	2027(74)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ACE	N/A	From 2018 Graduates Up to 2027 Intake
BSS	N/A 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.	From 2018 Graduates Up to 2022 Intake
ENV	This programme is eligible for Scheme "A" in Environmental (ENV) Discipline on condition that the graduates must have completed: 1) "ME 44004 - Heat and Mass Transfer", and 2) At least one elective from each of the following two categories: Category A: "ME 41002 - Noise Abatement and Control", "ME 41003 - Principles of Sound and Vibration", "ME 44003 - Combustion and Pollution Control" or "ME 49002 - Environmental Noise" Category B: "ME 44001 - Air Conditioning for Indoor Thermal and Environmental Quality" or "ME 44005 - Alternative Fuels"	2018 Graduates
	This programme is eligible for Scheme "A" in Environmental (ENV) Discipline on condition that the graduates must have completed one elective from at least one of the following four categories: 1) Category A: "ME 44007 - Fluids Engineering" or "ME 45001 - Aerodynamics" 2) Category B: "ME 41005 - Noise Control Engineering" 3) Category C: "ME 44003 - Combustions and Pollution Control" 4) Category D: "ME 44002 - Engine Technology"	From 2019 Graduates Up to 2022 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-47	
Degree	BEng (Hons) Degree in Mechanical Engineering (FT) (including the programme plus a Secondary Major in Artificial Intelligence & Data Analytics) (%)	
JUPAS Programme Code	JS3741	
Accredited until intake year of	2027(74)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ENV (<i>cont’d</i>)	This programme is eligible for Scheme "A" in Environmental (ENV) Discipline on condition that the graduates must have completed three electives from the following three categories: 1) Category A: "ME 42004 - Development of Green Products" 2) Category B: "ME 44004 - Heat and Mass Transfer" 3) Category C: "ME 41005 - Noise Control Engineering" or "ME 44003 - Combustion and Pollution Control"	From 2023 Intake Up to 2027 Intake
GAS	N/A	From 2018 Graduates Up to 2027 Intake
MCL	N/A	From 2018 Graduates Up to 2027 Intake
MIS	N/A	From 2018 Graduates Up to 2022 Intake
	This programme is eligible for Scheme "A" in Manufacturing, Industrial & Systems (MIS) Discipline on the condition that graduates must have completed the elective course "ME 42007 - Design for Product Safety and Reliability" or "ISE 404 - Total Quality Management".	From 2023 Intake Up to 2027 Intake
MNA	Graduates of this programme would be eligible to join Marine & Naval Architecture (MNA) Scheme "A" Training on conditions that the candidate should (1) have sea time and / or shipyard experience; (2) have completed Individual Projects* with a marine engineering design theme or naval architecture element; and (3) top-up the relevant minimum core subject areas of the MNA discipline (including Marine Engineering and Naval Architecture). * 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.	From 2018 Graduates Up to 2022 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-49	
Degree	BEng (Hons) Degree in Mechanical Engineering (PT) (Self-financed) (^^)	
JUPAS Programme Code	--	
Accredited until intake year of	2017(76)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ACE	N/A	From 2018 Graduates Up to 2017 Intake
BSS	N/A 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.	From 2018 Graduates Up to 2017 Intake
ENV	This programme is eligible for Scheme "A" in Environmental (ENV) Discipline on condition that the graduates must have completed: 1) "ME 44004 - Heat and Mass Transfer", and 2) At least one elective from each of the following two categories: Category A: "ME 41002 - Noise Abatement and Control", "ME 41003 - Principles of Sound and Vibration", "ME 44003 - Combustion and Pollution Control" or "ME 49002 - Environmental Noise" Category B: "ME 44001 - Air Conditioning for Indoor Thermal and Environmental Quality" or "ME 44005 - Alternative Fuels"	2018 Graduates
	This programme is eligible for Scheme "A" in Environmental (ENV) Discipline on condition that the graduates must have completed one elective from at least one of the following four categories: 1) Category A: "ME 44007 - Fluids Engineering" or "ME 45001 - Aerodynamics" 2) Category B: "ME 41005 - Noise Control Engineering" 3) Category C: "ME 44003 - Combustions and Pollution Control" 4) Category D: "ME 44002 - Engine Technology"	From 2019 Graduates Up to 2017 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-49	
Degree	BEng (Hons) Degree in Mechanical Engineering (PT) (Self-financed) (^^)	
JUPAS Programme Code	--	
Accredited until intake year of	2017(76)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
GAS	N/A	From 2018 Graduates Up to 2017 Intake
MCL	N/A Remarks: graduates of this programme who wish to pursue MHKIE in MCL Discipline are required to top-up * relevant subjects in the subject areas of Engineering Materials and Design & Manufacturing. * MCL notes for PolyU-49: Graduates of this programme who have completed the following courses of this programme are considered to have satisfied the top-up requirements in the respective subject areas: (i) Engineering Materials: "ME 43001 – Advanced Materials for Design and Technology" and "ME 43003 – Product Testing Technology" (ii) Design & Manufacturing: "ME 42004 – Development of Green Products" or "ME 42008 – Computer –aided Technology for Design"	From 2018 Graduates Up to 2017 Intake
MIS	This programme is eligible for Scheme "A" in Manufacturing, Industrial & Systems Engineering (MIS) Discipline on condition that the graduates must have completed one of the following: (i) "ME 42001 - Artificial Intelligence in Products", (ii) "ME 42008 - Computer-Aided Technology for Design", (iii) "ME 42010 - Industrial Automation", or (iv) "ME 43003 - Product Testing Technology"	2018 Graduates
	This programme is eligible for Scheme "A" in Manufacturing, Industrial & Systems Engineering (MIS) Discipline on condition that the graduates must have completed one of the following: (i) "ME 42001 - Artificial Intelligence in Products", (ii) "ME 42008 - Computer-Aided Technology for Design", or (iii) "ME 42010 - Industrial Automation"	From 2019 Graduates Up to 2017 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-49	
Degree	BEng (Hons) Degree in Mechanical Engineering (PT) (Self-financed) (^^)	
JUPAS Programme Code	--	
Accredited until intake year of	2017(76)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
MNA	Graduates of this programme would be eligible to join Marine & Naval Architecture (MNA) Scheme "A" Training on conditions that the candidate should (1) have sea time and / or shipyard experience; (2) have completed Individual Projects* with a marine engineering design theme or naval architecture element; and (3) top-up the relevant minimum core subject areas of the MNA discipline (including Marine Engineering, Electrical and Electronic Engineering and Naval Architecture). * 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.	2018 Graduates
	Graduates of this programme would be eligible to join Marine & Naval Architecture (MNA) Scheme "A" Training on conditions that the candidate should (1) have sea time and / or shipyard experience; (2) have completed Individual Projects* with a marine engineering design theme or naval architecture element; and (3) top-up the relevant minimum core subject areas of the MNA discipline (including Marine Engineering and Naval Architecture). * 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.	From 2019 Graduates Up to 2017 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-50	
Degree	BEng (Hons) Degree in Product Analysis and Engineering Design (FT) (%)	
JUPAS Programme Code	JS3741	
Accredited until intake year of	2027(16)(27)(74)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ACE	N/A	From 2018 Graduates Up to 2027 Intake
MCL	N/A	From 2018 Graduates Up to 2027 Intake
MIS	N/A	From 2018 Graduates Up to 2027 Intake
MNA	Graduates of this programme would be eligible to join Marine & Naval Architecture (MNA) Scheme "A" Training on conditions that the candidate should (1) have sea time and / or shipyard experience; (2) have completed Individual Projects* with a marine engineering design theme or naval architecture element; and (3) top-up the relevant minimum core subject areas of the MNA discipline (including Marine Engineering and Naval Architecture). * 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.	2018 Graduates only

Scheme “A” Ref No	PolyU-51	
Degree	BEng (Hons) Degree in Product Analysis and Engineering Design (PT) (Self-financed) (^ ^)	
JUPAS Programme Code	--	
Accredited until intake year of	2017(16)(76)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ACE	N/A	From 2018 Graduates Up to 2017 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-51	
Degree	BEng (Hons) Degree in Product Analysis and Engineering Design (PT) (Self-financed) (^ ^)	
JUPAS Programme Code	--	
Accredited until intake year of	2017(16)(76)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
MIS	N/A	From 2018 Graduates Up to 2017 Intake

Scheme “A” Ref No	PolyU-52	
Degree	BEng (Hons) Degree in Air Transport Engineering (2-year Top-up) (FT)	
JUPAS Programme Code	--	
Accredited until intake year of	2021	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ACE	N/A	From 2018 Graduates Up to 2021 Intake
LTE	N/A	2018 Graduates
	This programme is eligible for Scheme "A" in Logistics & Transportation (LTE) Discipline on condition that the graduates must have completed "ISE 4014 – Aircraft Service Engineering and Logistics".	From 2019 Graduates Up to 2021 Intake
MIS	This programme is eligible for Scheme "A" in Manufacturing & Industrial Engineering (MIE) Discipline on condition that graduates must have completed the elective course "ISE 4016 - Data Management and Operational Research".	2018 Graduates
	This programme is eligible for Scheme "A" in Manufacturing, Industrial & Systems (MIS) Discipline on condition that graduates must have taken the elective courses “ISE4016 – Data Management and Operational Research” and “ISE518 – Workflow Design and Management” or "ISE3013 Data Management in Aviation Industries" and "ISE3004 System Modeling and Simulation".	From 2019 Graduates Up to 2021 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
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Scheme “A” Ref No	PolyU-52_1	
Degree	BEng (Hons) Degree in Air Transport Engineering (FT)	
JUPAS Programme Code	JS3140	
Accredited until intake year of	2027(85)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ACE	N/A	From 2022 Intake Up to 2027 Intake
CAI	This programme is eligible for Scheme "A" in Control, Automation & Instrumentation (CAI) Discipline on condition that the graduates must have completed all of the following: 1. "AAE 4011 - Artificial Intelligence in Unmanned Autonomous Systems", 2. "AAE 4202 - Electronics & Information Technologies for Unmanned Aerial Systems", and 3. a final year project* related to CAI. * 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.	From 2022 Intake Up to 2027 Intake
LTE	This programme is eligible for Scheme "A" in Logistics & Transportation (LTE) Discipline on condition that the graduates must have completed "AAE 4013 - Aviation Logistics and Supply Chain Informatics".	From 2022 Intake Up to 2027 Intake
MIS	This programme is eligible for Scheme "A" in Manufacturing, Industrial & Systems (MIS) Discipline on the condition that graduates must have completed the elective course "AAE 4009 - Data Science and Data-driven Optimisation in Airline and Airport Operations".	From 2022 Intake Up to 2027 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-53	
Degree	BSc (Hons) Degree in Biomedical Engineering (FT) (including the programme plus a Secondary Major in (i) Artificial Intelligence & Data Analytics or (ii) Innovation and Entrepreneurship) (%)	
JUPAS Programme Code	JS3150	
Accredited until intake year of	2027(30)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
BME	N/A	From 2018 Graduates Up to 2027 Intake

Scheme “A” Ref No	PolyU-54	
Degree	BEng (Hons) Degree in Civil Engineering (FT) (including Structural Engineering Stream (%))	
JUPAS Programme Code	JS3120	
Accredited until intake year of	2027(19)(83)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
CVL	N/A	From 2018 Graduates Up to 2027 Intake
ENV	This programme is eligible for Scheme "A" in Environmental (ENV) Discipline on condition that the graduates must have completed "CSE 40432 - Solid and Hazardous Waste Control".	2018 Graduates
	N/A	From 2019 Graduates Up to 2027 Intake
GEL	N/A	From 2018 Graduates Up to 2027 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-54	
Degree	BEng (Hons) Degree in Civil Engineering (FT) (including Structural Engineering Stream (%))	
JUPAS Programme Code	JS3120	
Accredited until intake year of	2027(19)(83)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
LTE	This programme is eligible for Scheme "A" in Logistics & Transportation (LTE) Discipline on condition that the graduates must have completed any two of the following courses: (i) "CSE 30312 - Transportation and Highway Engineering" (ii) "CSE 40407 - Design of Transport Infrastructure" (iii) "CSE 40408 - Traffic Surveys and Transport Planning"	2018 Graduates
	This programme is eligible for Scheme "A" in Logistics & Transportation (LTE) Discipline on condition that the graduates must have completed "CSE 40408 – Traffic Surveys and Transport Planning".	From 2019 Graduates Up to 2022 Intake
	This programme is eligible for Scheme "A" in Logistics & Transportation (LTE) Discipline on condition that the graduates must have completed: (i) "CSE 30312 - Transportation and Highway Engineering", and (ii) One of "CSE 40407 – Design of Transport Infrastructure" or "CSE 40408 – Traffic Surveys and Transport Planning".	From 2023 Intake Up to 2027 Intake
STL	N/A	From 2018 Graduates Up to 2027 Intake

Scheme “A” Ref No	PolyU-55	
Degree	BEng (Hons) Degree in Civil Engineering (PT) (Self-financed)	
JUPAS Programme Code	--	
Accredited until intake year of	Provisional(64)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
CVL	N/A	From 2018 Graduates Up to 2014 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-55	
Degree	BEng (Hons) Degree in Civil Engineering (PT) (Self-financed)	
JUPAS Programme Code	--	
Accredited until intake year of	Provisional(64)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ENV	This programme is eligible for Scheme "A" in Environmental (ENV) Discipline on condition that the graduates must have completed "CSE 40420 - Applied Fluid Mechanics" and "CSE 40432 - Solid and Hazardous Waste Control".	From 2018 Graduates Up to 2014 Intake
GEL	N/A	From 2018 Graduates Up to 2014 Intake
LTE	This programme is eligible for Scheme "A" in Logistics & Transportation (LTE) Discipline on condition that the graduates must have completed any two of the following courses: (i) "CSE 30312 - Transportation and Highway Engineering" (ii) "CSE 40407 - Design of Transport Infrastructure" (iii) "CSE 40408 - Traffic Surveys and Transport Planning"	From 2018 Graduates Up to 2014 Intake
STL	N/A	From 2018 Graduates Up to 2014 Intake

Scheme “A” Ref No	PolyU-56	
Degree	BEng (Hons) Degree in Building Services Engineering (FT) (%)	
JUPAS Programme Code	--	
Accredited until intake year of	--	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
BSS	N/A	From 2018 Graduates Up to 2021 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-56	
Degree	BEng (Hons) Degree in Building Services Engineering (FT) (%)	
JUPAS Programme Code	--	
Accredited until intake year of	--	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ENV	This programme is eligible for Scheme "A" in Environmental (ENV) Discipline on condition that the graduates must have completed: 1) "BSE 449 - Environmental Economics and Policy", and 2) One of the following courses as elective: (i) "BSE 4413 - Indoor Air Quality Engineering", or (ii) "BSE 4416 - Acoustics Engineering"	2018 Graduates
	This programme is eligible for Scheme "A" in Environmental (ENV) Discipline on condition that the graduates must have completed two electives from at least two of the following five categories: 1) Category A: "BSE 455 - Sustainable Buildings" 2) Category B: "BSE 4416 - Acoustics Engineering" or "BSE 4413 - Indoor Air Quality Engineering" 3) Category C: "BSE 4312 - Water System Engineering in Built Environments" 4) Category D: "BSE 449 - Environmental Economics and Policy" 5) Category E: "BSE 4415 - Building Energy Simulation"	From 2019 Graduates Up to 2021 Intake
ENY	This programme is eligible for Scheme "A" in Energy (ENY) Discipline on condition that the graduates must have completed the elective course "BSE 4412 - Renewable Energy".	From 2019 Graduates Up to 2021 Intake
FRE	N/A 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.	From 2018 Graduates Up to 2021 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-56_1	
Degree	BEng (Hons) Degree in Building Sciences and Engineering (including the programme with specialism of Building Services Engineering) (%)	
JUPAS Programme Code	JS3110	
Accredited until intake year of	2027(21)(74)(82)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
BSS	N/A	From 2022 Intake Up to 2027 Intake
ENV	This programme is eligible for Scheme "A" in Environmental (ENV) Discipline on condition that the graduates must have completed 2 electives from at least 2 of the following 3 categories: 1) Category A: "BSE 455 - Sustainable Buildings" 2) Category B: " BSE 4418 – Architectural Acoustics" or "BSE 4413 - Indoor Air Quality Engineering" 3) Category C: "BSE 4415 - Building Energy Simulation" or " BSE 4419 - Renewable Energy and Smart Grid"	From 2022 Intake Up to 2027 Intake
ENY	N/A	From 2022 Intake Up to 2027 Intake
FRE	N/A 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.	From 2022 Intake Up to 2027 Intake

Scheme “A” Ref No	PolyU-57	
Degree	BEng (Hons) Degree in Building Services Engineering (FT) (2-year Self-financed) (^^)	
JUPAS Programme Code	--	
Accredited until intake year of	2016(65)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
BSS	N/A	From 2018 Graduates Up to 2016 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-57	
Degree	BEng (Hons) Degree in Building Services Engineering (FT) (2-year Self-financed) (^ ^)	
JUPAS Programme Code	--	
Accredited until intake year of	2016(65)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ENV	This programme is eligible for Scheme "A" in Environmental (ENV) Discipline on condition that the graduates must have completed: 1) "BSE 449 - Environmental Economics and Policy", and 2) One of the following courses as elective: (i) "BSE 4413 - Indoor Air Quality Engineering", or (ii) "BSE 4416 - Acoustics Engineering"	From 2018 Graduates Up to 2016 Intake
FRE	N/A 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.	From 2018 Graduates Up to 2016 Intake

Scheme “A” Ref No	PolyU-58	
Degree	BSc (Hons) Degree in Building Engineering and Management (FT) (%)	
JUPAS Programme Code	JS3100	
Accredited until intake year of	2027(29)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
BUD	N/A	From 2018 Graduates Up to 2027 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-59	
Degree	BSc (Hons) Degree in Building Engineering and Management (PT) (Self-financed) (^ ^)	
JUPAS Programme Code	--	
Accredited until intake year of	2016(75)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
BUD	N/A	From 2018 Graduates Up to 2016 Intake

Scheme “A” Ref No	PolyU-60	
Degree	BEng (Hons) Degree in Aviation Engineering (FT)	
JUPAS Programme Code	JS3140	
Accredited until intake year of	--(93)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ACE	N/A	From 2020 Graduates Up to 2025 Intake
CAI	This programme is eligible for Scheme "A" in Control, Automation & Instrumentation (CAI) Discipline on condition that the graduates must have completed: 1. "AAE 4011 - Artificial Intelligence in Unmanned Autonomous Systems" or "AAE 4202 - Electronics & Information Technologies for Unmanned Aerial Systems", and 2. a final year project* related to CAI. * 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.	2025 Intake
ENY	N/A Remarks: Graduates of this programme who wish to pursue MHKIE in Energy (ENY) Discipline are required to top-up five hours in Energy Conversion and five hours in Renewable Energy.	2025 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-60	
Degree	BEng (Hons) Degree in Aviation Engineering (FT)	
JUPAS Programme Code	JS3140	
Accredited until intake year of	--(93)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
LTE	This programme is eligible for Scheme "A" in Logistics & Transportation (LTE) Discipline on condition that the graduates must have completed "ISE 4014 – Aircraft Service Engineering and Logistics" and "AAE 4003 – Airport Services Engineering".	2020 Graduates
	This programme is eligible for Scheme "A" in Logistics & Transportation (LTE) Discipline on condition that the graduates must have completed “AAE 4004 – Airworthiness and Regulations” and one of the following courses: (i) "ISE 4014 – Aircraft Service Engineering and Logistics", (ii) "AAE 4008 – Aviation Finance, Taxation and Insurance", (iii) "AAE 4007 – Aircraft Leasing and Finance", (iv) "AAE 4003 – Airport Services Engineering", (v) "AAE 4001 – Aviation Project Management", (vi) "ISE 3013 – Data Management in Aviation Industries".	From 2021 Graduates Up to 2024 Intake
	This programme is eligible for Scheme "A" in Logistics & Transportation (LTE) Discipline on condition that the graduates must have completed "AAE 4004 – Airworthiness and Regulations" and one of the following courses: (i) "AAE 4013 - Aviation Logistics and Supply Chain Informatics"; (ii) "AAE 3012 - Air Traffic Management and Airport Operations"; (iii) "AAE 4009 - Data Science and Data-driven Optimisation in Airline and Airport Operations".	2025 Intake
MCL	N/A	From 2021 Graduates Up to 2025 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-60	
Degree	BEng (Hons) Degree in Aviation Engineering (FT)	
JUPAS Programme Code	JS3140	
Accredited until intake year of	--(93)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
MIS	This programme is eligible for Scheme "A" in Manufacturing, Industrial & Systems (MIS) Discipline on condition that graduates must have taken the elective courses “ISE4016 – Data Management and Operational Research” and “ISE518 – Workflow Design and Management” or "ISE3013 Data Management in Aviation Industries" and "ISE3004 System Modeling and Simulation".	2020 Graduates
	This programme is eligible for Scheme "A" in Manufacturing, Industrial & Systems (MIS) Discipline on condition that graduates must have completed (i) "AAE 4903 - Human Factors in Aviation", (ii) "ISE 3004 - System Modeling and Simulation" and (iii) "ISE 3013 - Data Management in Aviation Industries".	From 2021 Graduates Up to 2024 Intake
	This programme is eligible for Scheme "A" in Manufacturing, Industrial & Systems (MIS) Discipline on the condition that graduates must have completed the elective course "AAE 4009 - Data Science and Data-driven Optimisation in Airline and Airport Operations".	2025 Intake

Scheme “A” Ref No	PolyU-60_1	
Degree	BEng (Hons) Degree in Aeronautical Engineering (FT)	
JUPAS Programme Code	JS3140	
Accredited until intake year of	2027	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ACE	N/A	From 2026 Intake Up to 2027 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-60_1	
Degree	BEng (Hons) Degree in Aeronautical Engineering (FT)	
JUPAS Programme Code	JS3140	
Accredited until intake year of	2027	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
CAI	This programme is eligible for Scheme "A" in Control, Automation & Instrumentation (CAI) Discipline on condition that the graduates must have completed: 1. "AAE 4011 - Artificial Intelligence in Unmanned Autonomous Systems" or "AAE 4202 - Electronics & Information Technologies for Unmanned Aerial Systems", - and 2. a final year project* related to CAI. * 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.	From 2026 Intake Up to 2027 Intake
ENY	This programme is eligible for Scheme "A" in Energy (ENY) on condition that the graduates must have completed the following elective courses: (i) "AAE 4111 - Compressible Aerodynamics", and (ii) "AAE 4113 - Aerospace Propulsion "	From 2026 Intake Up to 2027 Intake
LTE	N/A	From 2026 Intake Up to 2027 Intake
MCL	N/A	From 2026 Intake Up to 2027 Intake
MIS	This programme is eligible for Scheme “A” Discipline (MIS) with conditions that the graduates must have completed "AAE 4903 - Human Factors in Aviation" and "AAE 4009 - Data Science and Data-driven Optimisation in Airline and Airport Operations".	From 2026 Intake Up to 2027 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-61	
Degree	BEng (Hons) Degree in Environmental Engineering and Sustainable Development (FT)	
JUPAS Programme Code	JS3120	
Accredited until intake year of	2027(77)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ENV	N/A	From 2016 Intake Up to 2027 Intake
LTE	N/A	From 2016 Intake Up to 2022 Intake
	This programme is eligible for Scheme "A" in Logistics & Transportation (LTE) Discipline on condition that the graduates must have completed: (i) "CSE 30312 - Transportation and Highway Engineering", and (ii) One of "CSE 40407 – Design of Transport Infrastructure" or "CSE 40408 – Traffic Surveys and Transport Planning".	From 2023 Intake Up to 2027 Intake

Scheme “A” Ref No	PolyU-62	
Degree	BEng (Hons) Degree in Civil Engineering (Structural and Fire Safety Engineering) (FT)	
JUPAS Programme Code	JS3120	
Accredited until intake year of	2027(87)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
CVL	N/A	From 2023 Graduates Up to 2023 Intake
	This programme is eligible for Scheme "A" in Civil (CVL) Discipline on the condition that graduates must have completed "CSE 2026 – Geology for Engineers" and "CSE 30312 – Transportation and Highway Engineering".	From 2024 Intake Up to 2027 Intake
FRE	N/A	From 2023 Graduates Up to 2027 Intake

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-62	
Degree	BEng (Hons) Degree in Civil Engineering (Structural and Fire Safety Engineering) (FT)	
JUPAS Programme Code	JS3120	
Accredited until intake year of	2027(87)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
STL	N/A	From 2023 Graduates Up to 2027 Intake

Scheme “A” Ref No	PolyU-63	
Degree	BSc (Hons) Degree in Artificial Intelligence and Information Engineering (Full Time)	
JUPAS Programme Code	JS3180	
Accredited until intake year of	Provisional	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
INF	N/A	First Cohort of Graduates (2026) only

Scheme “A” Ref No	PolyU-64	
Degree	BEng (Hons) Degree in Internet-of Things with a Secondary Major in Artificial Intelligence & Data Analytics (Full Time)	
JUPAS Programme Code	JS3180	
Accredited until intake year of	Provisional	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ENS	N/A	First Cohort of Graduates (2026) only
INF	N/A	First Cohort of Graduates (2026) only

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-65	
Degree	BEng (Hons) Degree in Civil Engineering (Smart Mobility) with a Secondary Major in Artificial Intelligence & Data Analytics (FT)	
JUPAS Programme Code	JS3739	
Accredited until intake year of	Provisional	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
CVL	N/A	First Cohort of Graduates (2026) only
GEL	N/A	First Cohort of Graduates (2026) only
LTE	N/A	First Cohort of Graduates (2026) only
STL	N/A	First Cohort of Graduates (2026) only

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

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

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)
 MNA : Marine & Naval Architecture
 NUE : Nuclear
 STL : Structural

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

The sandwich mode of the following programmes had ceased to offer with effect from the 2014/15 cohort of intake:

Scheme “A” Ref No		PolyU-36 (SW)
Degree		BEng (Hons) Degree in Electrical Engineering (SW) (^)
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ACE	N/A	2018 Graduates only
BSS	N/A 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.	2018 Graduates only
CAI	N/A	2018 Graduates only
ELL	N/A	2018 Graduates only
ENY	This programme is eligible for Scheme "A" in Energy (ENY) Discipline on condition that the graduates must have completed at least one course from each of the following elective groups: Group 1: "EE 512A - Electric Vehicles" or "EE 525A - Energy Policy and Restructuring of Electricity Supply Industry" Group 2: "EE 3009A - Electrical Services in Buildings"	2018 Graduates only

Scheme “A” Ref No		PolyU-39 (SW)
Degree		BEng (Hons) Degree in Transportation Systems Engineering (SW) (^)
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ELL	N/A	2018 Graduates only
LTE	N/A	2018 Graduates only

Scheme “A” Ref No		PolyU-40 (SW)
Degree		BEng (Hons) Degree in Electronic and Information Engineering (SW) (^)
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ENS	N/A	2018 Graduates only
INF	N/A	2018 Graduates only

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-42 (SW)	
Degree	BEng (Hons) Degree in Industrial and Systems Engineering (SW) (^)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ACE	N/A	2018 Graduates only
MIS	N/A	2018 Graduates only

Scheme “A” Ref No	PolyU-44 (SW)	
Degree	BEng (Hons) Degree in Product Engineering with Marketing (SW) (^)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ACE	N/A	2018 Graduates only
MIS	N/A	2018 Graduates only

Scheme “A” Ref No	PolyU-46 (SW)	
Degree	BSc (Hons) Degree in Logistics Engineering with Management (SW) (^)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
LTE	N/A	2018 Graduates only

Scheme “A” Ref No	PolyU-47 (SW)	
Degree	BEng (Hons) Degree in Mechanical Engineering (SW) (^)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ACE	N/A	2018 Graduates only
BSS	N/A 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.	2018 Graduates only

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No		PolyU-47 (SW)
Degree		BEng (Hons) Degree in Mechanical Engineering (SW) (^)
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ENV	This programme is eligible for Scheme "A" in Environmental (ENV) Discipline on condition that the graduates must have completed: 1) "ME 44004 - Heat and Mass Transfer", and 2) At least one elective from each of the following two categories: Category A: "ME 41002 - Noise Abatement and Control", "ME 41003 - Principles of Sound and Vibration", "ME 44003 - Combustion and Pollution Control" or "ME 49002 - Environmental Noise" Category B: "ME 44001 - Air Conditioning for Indoor Thermal and Environmental Quality" or "ME 44005 - Alternative Fuels"	2018 Graduates only
GAS	N/A	2018 Graduates only
MCL	N/A	2018 Graduates only
MIS	N/A	2018 Graduates only
MNA	Graduates of this programme would be eligible to join Marine & Naval Architecture (MNA) Scheme "A" Training on conditions that the candidate should (1) have sea time and / or shipyard experience; (2) have completed Individual Projects* with a marine engineering design theme or naval architecture element; and (3) top-up the relevant minimum core subject areas of the MNA discipline (including Marine Engineering and Naval Architecture). * 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.	2018 Graduates only

Scheme “A” Ref No		PolyU-50 (SW)
Degree		BEng (Hons) Degree in Product Analysis and Engineering Design (SW) (^)
Eligible Discipline(s)	Conditions (if applicable)	Applicability
ACE	N/A	2018 Graduates only
MCL	N/A	2018 Graduates only
MIS	N/A	2018 Graduates only

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

Scheme “A” Ref No	PolyU-50 (SW)	
Degree	BEng (Hons) Degree in Product Analysis and Engineering Design (SW) (^)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
MNA	Graduates of this programme would be eligible to join Marine & Naval Architecture (MNA) Scheme "A" Training on conditions that the candidate should (1) have sea time and / or shipyard experience; (2) have completed Individual Projects* with a marine engineering design theme or naval architecture element; and (3) top-up the relevant minimum core subject areas of the MNA discipline (including Marine Engineering and Naval Architecture). * 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.	2018 Graduates only

Scheme “A” Ref No	PolyU-56 (SW)	
Degree	BEng (Hons) Degree in Building Services Engineering (SW) (^)	
Eligible Discipline(s)	Conditions (if applicable)	Applicability
BSS	N/A	2018 Graduates only
ENV	This programme is eligible for Scheme "A" in Environmental (ENV) Discipline on condition that the graduates must have completed: 1) "BSE 449 - Environmental Economics and Policy", and 2) One of the following courses as elective: (i) "BSE 4413 - Indoor Air Quality Engineering", or (ii) "BSE 4416 - Acoustics Engineering"	2018 Graduates only
FRE	N/A 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.	2018 Graduates only

Note:

1. Abbreviations of the HKIE Disciplines

ACE : Aircraft	GAS : Gas
BME : Biomedical	GEL : Geotechnical
BSS : Building Services	INF : Information
BUD : Building	LTE : Logistics & Transportation Engineering
CAI : Control, Automation & Instrumentation	MAT : Materials

Eligibility to HKIE Scheme “A” Training for 2018 Graduates onwards*
The Hong Kong Polytechnic University

CML : Chemical
CVL : Civil
ELL : Electrical

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

MCL : Mechanical
MIS : Manufacturing, Industrial & Systems
(renamed from Manufacturing & Industrial Engineering (MIE) with effect from Session 2020/2021)
MNA : Marine & Naval Architecture
NUE : Nuclear
STL : Structural