

From: [Notice, EIE \[EIE\]](#)
To: [EIE, MAIL \[EIE\]](#)
Cc: [Chan, Yui Lam \[EIE\]](#); [Tam, Wai Yip \[EIE\]](#); [Chan, Yuk Hee \[EIE\]](#); [Cheung, Lawrence Chi-Chung \[EIE\]](#); [Lai, Pauli \[EIE\]](#); [Lee, Wah Ching \[EIE\]](#); [YU, Changyuan \[EIE\]](#); [Lun, Pak Kong \[EIE\]](#)
Subject: Minor Changes to the HD in EIE (42375) Programme - Modifying the Specified Progression Patterns and Removing the Compulsory Requirement of Year 1 Semester 3
Date: Monday, 12 February 2018 3:35:08 PM
Attachments: [Proposed Revision to Progression Patterns-42375 \(12Feb2018\).pdf](#)
Importance: High

The following message is sent on behalf of Dr Y.L. Chan, HD in EIE Programme Leader

To: Year 1 HD in EIE (42375) Programme
From: Programme Leader, HD in EIE
c.c.: Interim Head, EIE
HD in EIE Programme Executive Group Members
EIE2101 Subject Lecturer, EIE

Dear Students,

Minor Changes to the HD in EIE (42375) Programme - Modifying the Specified Progression Patterns and Removing the Compulsory Requirement of Year 1 Semester 3

The Department has recently conducted a review on the specified progression patterns of the HD in EIE (42375) programme and noted that students are expected to complete two 3-credit subjects, "EIE2101 Basic Circuit Analysis" and a Cluster Area Requirement (CAR) subject, during Year 1 Semester 3. While such curriculum design enables students to have a more balanced study load across all semesters, all students are officially engaged in Year 1 Semester 3 such that they do not have much time to take part in student activities or internship during summer vacation or before graduation.

After consideration, the Department has modified the specified progression patterns by moving "EIE2101 Basic Circuit Analysis" from Year 1 Semester 3 to Year 2 Semester 1, and by moving CAR II from Year 1 Semester 3 to Year 2 Semester 2 for 2017/18 intake cohort (*and to Year 1 Semester 1 for 2018/19 intake cohort and onwards. For 2018/19 intake cohort and onwards, "HD Language and Communication Requirement (HDLCR) / Language and Communication Requirement (LCR) III – Chinese" will also be moved from Year 2 Semester 1 to Year 1 Semester 2*). The resultant specified progression patterns after the proposed revisions can be found in Appendix I of the attachment. As students need not take any subject in Year 1 Semester 3, Year 1 Semester 3 will no longer be mandatory for the HD in EIE programme. Students' academic results in Year 1 Semester 3, if any, will not be counted when considering whether a student meets the rules of de-registration.

It is believed that the above arrangement will free up more time in the summer vacation which will create larger room for students to take part in student activities for broadening their horizon, pursuing whole-person development, and achieving the institutional learning

outcomes of being life-long learners. If students would like to lighten their study load during Semesters 1 or 2, they will be advised to take a CAR subject during Year 1 Semester 3.

The revisions will take immediate effect and be applicable to all cohorts of intake from 2017/18 and onwards to the HD in EIE programme.

For easy reference in the future, students are strongly advised to update your own Programme Booklet by enclosing this email to your own Booklet.

Should you have any question regarding the above, please feel free to talk to me.

Thank you for your attention.

Regards,
Dr Y.L. Chan
Programme Leader
Higher Diploma in Electronic and Information Engineering
The Hong Kong Polytechnic University

The Hong Kong Polytechnic University
Department of Electronic and Information Engineering

**Minor Changes to the Higher Diploma in Electronic and Information Engineering
(HD in EIE) (42375) Programme**

Modifying the Specified Progression Patterns and Removing the Compulsory Requirement of Year 1 Semester 3

The Department has recently conducted a review on the specified progression patterns of the HD in EIE (42375) programme and noted that students are expected to complete two 3-credit subjects, “EIE2101 Basic Circuit Analysis” and a Cluster Area Requirement (CAR) subject, during Year 1 Semester 3. While such curriculum design enables students to have a more balanced study load across all semesters, all students are officially engaged in Year 1 Semester 3 such that they do not have much time to take part in student activities or internship during summer vacation or before graduation.

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The revisions will take immediate effect and be applicable to all cohorts of intake from 2017/18 and onwards to the HD in EIE programme.

1. Revised HD in EIE (42375) Specified Progression Pattern (2017/18 Intake Cohort):

1.1 HKDSE Students with Level 2 or above in HKDSE Physics or Combined Science with Physics

Semester	Subject	Credits	Type
Year 1 Semester 1 (13.5 credits + 2 training credits)	HDLCR/ LCR I – English	3	LCR
	AMA1110 Basic Mathematics I – Calculus and Probability & Statistics	3	DSR
	CAR I*	3	CAR
	EIE2282 Information Technology	3	DSR
	EIE2264 Computer Programming	1.5	DSR
	IC2115 Industrial Centre Training for EIE	2	DSR (training)
Year 1 Semester 2 (13.5 credits + 1 training credit)	HDLCR/ LCR II– English	3	LCR
	AMA1120 Basic Mathematics II – Calculus and Linear algebra	3	DSR
	EIE2264 Computer Programming (Continued)	1.5	DSR
	AP10009 University Physics II	3	DSR
	EIE2261 Logic Design	3	DSR
	IC2115 Industrial Centre Training for EIE (Continued)	1	DSR (training)
Year 1 Summer (6 credits)	EIE2101 Basic Circuit Analysis	3	DSR
	CAR II*	3	CAR
Year 2 Semester 1 (18 credits)	AMA2111 Mathematics I	3	DSR
	HDLCR/ LCR III– Chinese	3	LCR
	EIE2101 Basic Circuit Analysis	3	DSR
	EIE3311 Computer System Fundamentals	3	DSR
	EIE3373 Microcontroller Systems and Interface	3	DSR
	Elective 1	3	DSR
Year 2 Semester 2 (18 credits)	CAR II*	3	CAR
	EIE3106 Integrated Project	3	DSR
	EIE3112 Database System	3	DSR
	EIE3331 Communication Fundamentals	3	DSR
	Elective 2	3	DSR
	Elective 3	3	DSR

Total Number of Credits: 63

* The study pattern for GUR subjects is indicative only. Students may take these subjects according to their own schedule. **They can take these subjects during Year 1 Summer Semester to spread the study load more even across all semesters.**

1.2 HKDSE Students without Level 2 or above in HKDSE Physics or Combined Science with Physics

Semester	Subject	Credits	Type
Year 1 Semester 1 (13.5 credits + 2 training credits)	AP10001 Introduction to Physics	3	DSR (Add.)
	HDLCR/ LCR I – English	3	LCR
	AMA1110 Basic Mathematics I – Calculus and Probability & Statistics	3	DSR
	EIE2282 Information Technology	3	DSR
	EIE2264 Computer Programming	1.5	DSR
	IC2115 Industrial Centre Training for EIE	2	DSR (training)
Year 1 Semester 2 (16.5 credits + 1 training credit)	HDLCR/ LCR II– English	3	LCR
	AMA1120 Basic Mathematics II – Calculus and Linear algebra	3	DSR
	AP10009 University Physics II	3	DSR
	EIE2264 Computer Programming (Continued)	1.5	DSR
	CAR I*	3	CAR
	EIE2261 Logic Design	3	DSR
	IC2115 Industrial Centre Training for EIE (Continued)	1	DSR (training)
Year 1 Summer (6 credits)	EIE2101 Basic Circuit Analysis	3	DSR
	CAR II*	3	CAR
Year 2 Semester 1 (18 credits)	AMA2111 Mathematics I	3	DSR
	HDLCR/ LCR III– Chinese	3	LCR
	EIE2101 Basic Circuit Analysis	3	DSR
	EIE3311 Computer System Fundamentals	3	DSR
	EIE3373 Microcontroller Systems and Interface	3	DSR
	Elective 1	3	DSR
Year 2 Semester 2 (18 credits)	CAR II*	3	CAR
	EIE3106 Integrated Project	3	DSR
	EIE3112 Database System	3	DSR
	EIE3331 Communication Fundamentals	3	DSR
	Elective 2	3	DSR
	Elective 3	3	DSR

Total Number of Credits: 66

* The study pattern for GUR subjects is indicative only. Students may take these subjects according to their own schedule. ~~They can take these subjects during Year 1 Summer Semester to spread the study load more even across all semesters.~~