

26. REQUIREMENTS FOR BENG(HONS) IN EIE AWARD AND BSC(HONS) IN EP AWARD

For students entering the programme via the local Advanced Level examination system, they will pursue a 3-year study. For these students, the requirements for BEng(Hons) in EIE and BSc(Hons) in EP awards are specified in the following Sections 26.1 to 26.8. For students entering the programme from Chinese Mainland or countries which have an education system different from the current Hong Kong system, they will have to pursue a 4-year curriculum in this programme. They will have to satisfy the 32 credits requirement as specified in the Foundation-Year curriculum in addition to the requirements as stated in Sections 26.1 to 26.8 below in order to be eligible for the BEng(Hons) in EIE and BSc(Hons) in EP awards.

26.1 Under the Full-time, CES, and Sandwich mode, a student would be eligible for the BEng(Hons) in EIE award if he/she satisfies all the conditions listed below:

- (i) Obtains a total of 100 academic credits composed of the following:
 - (a) 72 credits from the subjects categorized as COM (compulsory) as stated in Table 4.1;
 - (b) 15 credits from the subjects categorized as ELE (elective) as stated in Table 4.1;
 - (c) 4 credits from the subjects categorized as GEC (General Education) as stated in Table 4.1;
 - (d) 6 credits from the subjects categorized as ELC (English Language) as stated in Table 4.1;
 - (e) 3 credits from the subjects categorized as CBS (Chinese Language) as stated in Table 4.1;
- (ii) Obtains a total 13 credits in the TRN (Training) as stated in Table 4.1.
- (iii) Satisfies the residential requirement for at least 1/3 of the credits to be completed for the award the student is currently enrolled, unless the professional bodies stipulate otherwise.
- (iv) Obtains at least 1 WIE credit as set out in Section 8.2. If the student studies under the CES mode, he/she must pass the subject EIE387. If the student studies under the Sandwich mode, he/she must pass the subject EIE388.
- (v) Fulfills the requirement of co-curricular activities as set out in Section 9.
- (vi) Achieves a GPA of 2.0 or above at the end of the programme.
- (vii) Fulfills the University language requirements as set out in Section 4.2.
- (viii) Passes Foundation Mathematics (AMA106)

(It is only applicable to admittees who have not studied Foundation Year and who do not have a "pass" in the A-level Mathematics subject(s), and who have not been given credit transfer for the subject AMA201 stipulated in the curriculum. These students are required to take a mandatory Mathematics

Benchmark Test (MBT) prior to the commencement of their studies. Those who pass the MBT are exempted from this graduation requirement and they follow the normal study pattern. Those who fail or do not attend the MBT are required to take a non-credit bearing subject AMA106 "Foundation Mathematics", which is a pre-requisite for AMA201. A pass in AMA106 "Foundation Mathematics" is thus a graduation requirement for these students.)

26.2 Under the Double Degree and Double Degree Sandwich mode, a student would be eligible for the BEng(Hons) in EIE award if he/she satisfies all the conditions listed below:

- (i) Obtains a total of 100 academic credits composed of the following:
 - (a) 72 credits from the subjects categorized as COM* (compulsory) as stated in Table 4.1;
 - (b) 15 credits from the subjects categorized as ELE* (elective) as stated in Table 4.1;
 - (c) 4 credits from the subjects categorized as GEC (General Education) as stated in Table 4.1;
 - (d) 6 credits from the subjects categorized as ELC (English Language) as stated in Table 4.1;
 - (e) 3 credits from the subjects categorized as CBS (Chinese Language) as stated in Table 4.1;
- (ii) Obtains a total 13 credits in the TRN (Training) as stated in Table 4.1.
- (iii) Satisfies the residential requirement for at least 1/3 of the credits to be completed for the award the student is currently enrolled, unless the professional bodies stipulate otherwise.
- (iv) Obtains at least 1 WIE credit as set out in Section 8.2. If the student studies under the Double Degree Sandwich mode, he/she must pass the subject EIE388.
- (v) Fulfills the requirement of co-curricular activities as set out in Section 9.
- (vi) Achieves a GPA of 2.0 or above at the end of the programme.
- (vii) Fulfills the University language requirements as set out in Section 4.2.
- (viii) Passes Foundation Mathematics (AMA106)

(It is only applicable to admittees who have not studied Foundation Year and who do not have a "pass" in the A-level Mathematics subject(s), and who have not been given credit transfer for the subject AMA201 stipulated in the curriculum. These students are required to take a mandatory Mathematics Benchmark Test (MBT) prior to the commencement of their studies. Those who pass the MBT are exempted from this graduation requirement and they follow the normal study pattern. Those who fail or do not attend the MBT are

required to take a non-credit bearing subject AMA106 "Foundation Mathematics", which is a pre-requisite for AMA201. A pass in AMA106 "Foundation Mathematics" is thus a graduation requirement for these students.)

26.3 Under the Double Degree and Double Degree Sandwich mode, a student would be eligible for the BSc(Hons) in EP award if he/she satisfies all the conditions listed below:

- (i) Obtains a total of 97 academic credits composed of the following:
 - (a) 83 credits from the subjects categorized as COM# (compulsory) as stated in Table 4.1;
 - (b) 3 credits from the subjects categorized as ELE# (elective) as stated in Table 4.1;
 - (c) 4 credits from the subjects categorized as GEC (General Education) as stated in Table 4.1;
 - (d) 4 credits from the subjects categorized as ELC (English Language) as stated in Table 4.1;
 - (e) 3 credits from the subjects categorized as CBS (Chinese Language) as stated in Table 4.1;
- (ii) Obtains a total 9 credits in the TRN# (Training) as stated in Table 4.1.
- (iii) Satisfies the residential requirement for at least 1/3 of the credits to be completed for the award the student is currently enrolled, unless the professional bodies stipulate otherwise.
- (iv) Obtains at least 1 WIE credit as set out in Section 8.2. If the student studies under the Double Degree Sandwich mode, he/she must pass the subject EIE388.
- (v) Fulfills the requirement of co-curricular activities as set out in Section 9.
- (vi) Achieves a GPA of 2.0 or above at the end of the programme.
- (vii) Fulfills the University language requirements as set out in Section 4.2.
- (viii) Passes Foundation Mathematics (AMA106)

(It is only applicable to admittees who have not studied Foundation Year and who do not have a "pass" in the A-level Mathematics subject(s), and who have not been given credit transfer for the subject AMA201 stipulated in the curriculum. These students are required to take a mandatory Mathematics Benchmark Test (MBT) prior to the commencement of their studies. Those who pass the MBT are exempted from this graduation requirement and they follow the normal study pattern. Those who fail or do not attend the MBT are required to take a non-credit bearing subject AMA106 "Foundation Mathematics", which is a pre-requisite for AMA201. A pass in AMA106 "Foundation Mathematics" is thus a graduation requirement for these students.)

- 26.4 Under the Double Degree and Double Degree Sandwich mode, a student will be eligible for the BEng(Hons) in EIE award or the BSc(Hons) in EP award as soon as he/she satisfies all the conditions for award as set out in Section 26.2 or 26.3 above, even though the requirements for the other award have not yet been met.
- 26.5 Under the Full-time, CES, and Sandwich mode, a student is required to graduate as soon as he/she satisfies all the conditions for award as set out in Section 26.1 above.
- 26.6 Under the Double Degree and Double Degree Sandwich mode, a student is required to graduate as soon as he/she satisfies all the conditions for the **two** awards as set out in Sections 26.2 and 26.3 above.
- 26.7 Subject to the maximum study load of 21 credits per semester, a student may take more credits than he/she needs to graduate on top of the prescribed credit requirements for his/her award in or before the semester within which he/she becomes eligible for award.
- 26.8 Students graduating under the Double Degree or Double Degree Sandwich mode will receive two award parchments which will be issued upon completion of the second degree. Students should claim for the degree completed if they decide not to continue with the second degree.