Broad Discipline of Engineering

WHO SHOULD APPLY?

PolyU's Broad Discipline of Engineering gives students FULL Flexibility to choose, AFTER ADMISSION, any one of the following UGC-funded full-time BEng(Hons)/BSc(Hons) programmes offered by the Faculty of Engineering WITHOUT CONDITION.

- Aviation Engineering
- Electrical Engineering
- Electronic and Information Engineering
- Internet and Multimedia Technologies
- Logistics and Enterprise Engineering Scheme (comprising of BSc(Hons) in Logistics Engineering with Management and BSc(Hons) in Enterprise Engineering with Management)
- Mechanical Engineering Scheme (comprising of BEng(Hons) in Mechanical Engineering and BEng(Hons) in Product Analysis and Engineering Design)
- Product and Industrial Engineering Scheme (comprising of BEng(Hons) in Industrial and Systems Engineering and BEng(Hons) in Product Engineering with Marketing)
PROGRAMME CHARACTERISTICS

- Flexible curriculum design giving students a wide spectrum of engineering programme choices
- Students have the complete freedom to make programme choice after they have been admitted to the University without quota restrictions
- Broad-based engineering education in the first year, covering engineering fundamentals, general education, and English and Chinese languages, helps laying a strong foundation for students
- Ample opportunities for summer placements in Hong Kong and overseas, learning trips outside Hong Kong and student exchange opportunities in overseas universities.

ENTRANCE REQUIREMENTS

For JUPAS applicants
Satisfy the University’s general entrance requirements listed as follows:-
- Level 3 in English Language and Chinese Language; and
- Level 2 in Mathematics and Liberal Studies; and
- Level 3 in 1st Elective subject; and
- Level 3 in 2nd Elective or M1/M2 subject.
There is no compulsory subject requirement. Preferred subjects with the highest weighting for admission score calculation include:
- English Language;
- Mathematics;
- Extended modules of Mathematics;
- Information and Communication Technology; and
- All single and combined Science subjects.

Admission Score Calculation Mechanism:
- Any Best 5 Subjects
The “best” 5 HKDSE subjects (after subject weightings have been applied) will be taken into account. (Please visit Study@PolyU website for further details and explanation.)

For non-JUPAS applicants
We welcome applications from HKALE, GCEAL, IB, Associate Degree, Higher Diploma students and holders of other non-local qualifications. Please visit Study@PolyU website for details of entrance requirements. For those who are applying on the basis of other qualifications, applications will also be considered on a case-by-case basis.

REMARKS

All the programmes under the umbrella of this programme will also accept direct applications. Applicants can apply for admission to this programme and/or to individual scheme / programmes directly.

FURTHER INFORMATION AND ENQUIRIES

Enquiries: Tel: 2766 5064; Email: denquiry@polyu.edu.hk
Faculty of Engineering: www.polyu.edu.hk/feng
Programme Information: www.polyu.edu.hk/study