

The University of Hong Kong
Faculty of Engineering
B.Eng. in Medical Engineering
Course Enrolment Instruction Sheet in 2017-2018
for Level III students

IMPORTANT:

Failing to complete your course enrolment may lead to your ineligibility to sit for the examination. The onus rests with you to check carefully if your course selection is accurate and comply with the curriculum requirements stipulated in:

Regulations for the Degree of Bachelor of Engineering

<http://engg.hku.hk/home/syllabuses/Regulations-BEng-14-15-4Y.pdf>

and

Regulations for the First Degree Curricula

<http://www4.hku.hk/pubunit/drcd/files/ugdr2015-16/first-degree.pdf>

Syllabus

Please read the syllabus of 4-year curriculum of BEng. in Medical Engineering at:

<http://engg.hku.hk/home/syllabuses/Syllabuses-MedE-15-16-4Y.pdf>

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Students shall normally select not fewer than 24 and not more than 30 credits of courses in any one semester (except the summer semester). Taking 60 credits per academic year is considered to be normal load. Students may take additional credits not exceeding 6 credits in each semester, and/or further credits during the summer semester, accumulating up to a maximum of 72 credits in one academic year.

Curriculum Requirement

To complete the degree requirement, a student must enrol courses of this programme totaling to at least 240 credits. In addition, students must pass the English and Chinese language courses, and six courses from the Common Core Curriculum, selecting at least one but no more than two courses from each Area of Inquiry, as well as satisfying any other requirements as stipulated in the University or Faculty of Engineering regulations.

Class Schedules

Class schedules can be viewed at your HKU portal or at the following link:

<http://engg.hku.hk/MedE/curriculum-class-schedule.html>

Courses

Please enrol the following courses:

- (a) 48 credits of Advanced Core courses
- (b) 6 credits of Training course
- (c) 12 credits of English and Chinese language courses for UG5 requirements

Code	Title	Credits	Semester
Advanced Core Courses (Total 48 credits)			
MEDE3010	Integrated project	6	1
MEDE3301	Life sciences III (Physiology)	6	1
MEDE3500	Electromagnetics in biomedicine	6	2
MEDE3501	Medical imaging	6	2
MEDE3504	Medical engineering laboratory	6	2
MEDE3600	Biomaterials science and engineering (<i>renamed from Biomaterials I from 2015-16</i>)	6	1

MEDE3602	Thermofluids for medical engineering	6	2
MEDE3603	Statistics and mathematical analysis for medical engineering	6	2
Training Course (Total 6 credits)			
MEDE3020	Professional training (Internship)	6	summer
UG5 Requirements (Total 12 credits)			
CAES9531	Technical English for medical engineering	6	1
CENG9001	Practical Chinese for engineering students	6	1 or 2

Untaken/Re-taken Courses

Students must enrol Levels I & II courses that you have not yet taken or are required to re-take. Credits of such courses will be counted towards the total load.

Time Clash

Students will not be allowed to take courses with time clash. Hence, if you have to re-take a course which clashes with a higher level course, you should drop the higher level course.

On-line Course Enrolment

The course information system will be open for students to preview the available courses from **August 1, 2017 (Tuesday)**. Students should complete course enrolment online via the SIS during the course selection period and add/drop periods, and **NO change** of enrolment is allowed after add/drop periods.

Course selection in August

Course selection period: August 9 (12 nn) – August 15 (4 pm), 2017

Suspension period: August 10, 2017 (9 am – 2:30 pm)

First semester of 2017-18

Add/Drop period: August 31 (2 pm) to September 13 (4 pm), 2017

Suspension period: September 1, 2017 (12 nn – 5 pm).

Please make sure your selected courses are approved by September 19, 2017 (11:59 pm).

Second semester of 2017-18

Add/Drop period: January 15 (2 pm) to January 29 (4 pm), 2018

Suspension period: January 16, 2018 (12 nn – 5 pm)

Please make sure your selected courses are approved by February 2, 2018 (11:59 pm).

Summer semester of 2017-18

Add/Drop period: June 11 (10 am) to June 19 (4 pm) 2018

Suspension period: June 12, 2017 (12 nn – 5 pm)

Please make sure your selected courses are approved by June 23, 2018 (11:59 pm).

It is your responsibility to select the correct course codes and course titles. Any discrepancies will lead to your not being able to sit the right examination or not fulfilling the graduation requirement.

Adding and dropping courses after the closing of online system

Students are required to complete and submit a prescribed add/drop form to Faculty Office after the closing of the online system:

<http://engg.hku.hk/Portals/0/UG/Enrolment3-ChangeCourse.pdf?ver=2015-11-02-113147-390>

Enquiry

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