

Course Requirements

(Number = Credits)

Master's Program					Doctoral Program				
BSEIP Required	Mandatory Major	Elective Major	Research	Total	BSEIP Required	Mandatory Major	Elective Major	Research	Total
3	6	15	12	36	3	6	33	30	72

□ Master's Degree Program

A. BSEIP Requirements: 3 credits

- Must complete one of the following: CC500 (Science Writing in English), CC510 (Introduction to Computer Application), CC511 (Probability and Statistics), CC512 (Introduction to Materials and Engineering), CC513 (Economy and Cost Analysis), CC522 (Introduction to Instruments), CC531 (Patent Analysis and Invention Disclosure).
- CC530 Entrepreneurship and Business Strategies (The course is not included in the BSEIP requirement. However, if the student enrolled the course, it is accepted as an elective course).
- CC010 Leadership Lecture (non-credit; Students enrolling after 2002 are required to complete this course, Students on general scholarship program and international students are exempt).

B. Mandatory Major Course Requirements: 6 credits (BM501; Current Topics of Biomedical Research, BM502; General Clinical Medicine)

C. Elective Major Course Requirements: Must complete 15 credits or more including 9 credits or more from the BSEIP courses. (At least 3 credits or more should be completed in BM courses or non-major courses).

D. Research Course Requirements: (Thesis Study, Seminar): 12 credits or less on Thesis Study.

However, Thesis Study (BM960) and Seminar (BM966) can be substituted with corresponding courses of the student's enrolling department.

□ Doctoral Degree Program

A. BSEIP Requirements: Same as Master's degree program (However, if the student enrolled in the BSEIP as a Master's degree program and has completed the course, the student is in exempt).

B. Mandatory Major Course Requirements: Same as Master's degree program (However, if the student enrolled in the BSEIP as a Master's degree program and has completed the course, the student is in exempt).

C. Elective Major Course Requirements: Must complete 33 credits or more including 18 credits or more from the BSEIP courses. (At least 6 credits or more should be completed in BM courses or non-major courses).

D. Research Course Requirements: (Thesis Study, Seminar): 30 credits or less on Thesis Study

However, Thesis Study (BM980) and Seminar (BM986) can be substituted with corresponding courses of the student's enrolling department.

□ Development

A. Since the closing of Cultural Subjects (CC030) in 1998, students who have enrolled before 1997 and have not completed Cultural Subjects must enroll in departmental or BSEIP Seminars (1 credit) (Students who are in general scholarship programs are exempt).

B. Students who have enrolled before 1994 are also eligible to apply for BSEIP, and similar or corresponding courses completed in their department may be credited as BSEIP requirements.

C. Students who have enrolled after 1994 are applicable to the new course requirements.

D. As of March 1, 1998, all enrolling students are applicable to the new course requirements.

□ Remarks

Special Lectures (BM701, BM702) can be completed more than once as long as subjects are not same.