

## Course Requirements

### ☐ Master program

- A. Graduation Credits: more than 36 credits.
- B. General Course: 3 credits
  - CC010 Leadership seminar (Credits are not granted, but it is a required course except part-time and foreign students).
- C. Mandatory Major Courses: 6 credits
- D. Elective Major Courses: over 15 credits (Take 6 credits among the courses offered in the Program. The following undergraduate courses are considered as elective courses).

BS462	Environmental Biotechnology	ME452	Noise Control Engineering
CBE471	Introduction to Environmental Engineering	NQE441	Environmental Engineering of Nuclear Power
NQE405	System Engineering of Nuclear Power Plants and Experiments		

- E. Research: Maximum 12 credits (Including 3 seminar credits-could be substituted with research credit earned at his/her own department).
- F. Others: Take at least 9 credits of major required and elective courses offered at other departments.

### ☐ Doctoral program

- A. Graduation Credits: more than 72 credits
- B. General Course: 3 credits (not required, if you have already fulfilled it in the master's program)
- C. Mandatory Major Courses: 9 credits
- D. Elective Major Courses: 30 credits (Select 9 credits offered in the Program).
- E. Research: over 30 credits (It could be substituted with research course in the student's department).
- F. Others: ① Credits earned in the master's program are accumulated in the doctoral program. (Except for research credits).  
 ② Take at least 18 credits in major required or elective courses of other departments.

Students in the program should refer to P 50 for the curriculum requirement.  
 - Required courses are different depending on inscription on the diploma such as 'affiliated department(interdisciplinary program)' or 'interdisciplinary program.'

### ☐ Interim Measures

- This requirement is applied to interdisciplinary program students admitted to graduate school in 2005 and thereafter.