

## Major Course Completion Requirements for Dept. of Environmental and Energy Technology Program (For Master's Program)

**Please check the common graduation requirements.**

■ **Credit Requirement for Graduation:** Required to complete a total of more than 33 credits

■ **Mandatory General Courses:** 3 credits & 1AU  
- take 1 subject among CC510, CC511, CC512

■ **Mandatory Major Courses:** None

■ **Elective Courses:** over 18 credits  
- Take 3 credits among the courses offered in the Program. The following undergraduate courses are considered as elective courses

BS462	Environmental Biotechnology	CE474	U-Eco Policy & Management Engineering
CBE471	Introduction to Environmental Engineering	ME452	Noise Control Engineering
NQE401	System Engineering of Nuclear Power Plants and Experiments	NQE441	Environmental Engineering of Nuclear Power

■ **Research Courses:** Maximum 12 credits  
- Could be substituted with research credit earned at his/her own department

■ **Others:** Take at least 6 credits of major required and elective courses offered at other departments.

□ **Transitional Measures**

- This requirement is applied to interdisciplinary program students admitted to graduate school in 2009 and thereafter.

**Major Course Completion Requirements for Dept. of  
Environmental and Energy Technology Program  
(For Doctoral Program)**

---

**Please check the common graduation requirements.**

---

- **Credit Requirement for Graduation:** Required to complete a total of more than 60 credits
- **Mandatory General Courses:** 3 credits and 1AU
  - take 1 subject among CC510, CC511, CC512
- **Mandatory Major Courses:** None
- **Elective Major Courses:** 27 credits
  - Select 6 credits offered in the Program.
- **Research Courses :** over 30 credits
  - It could be substituted with research course in the student's department
- **Others:**
  - Credits earned in the master's program are accumulated in the doctoral program. (Except for research credits).
  - Take at least 18 credits in major required or elective courses of other departments.

Required courses are different depending on inscription on the diploma such as 'affiliated department(interdisciplinary program)' or 'interdisciplinary program.'

- Transitional Measures**
  - This requirement is applied to interdisciplinary program students admitted to graduate school in 2009 and thereafter.