

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

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Please check the common graduation requirements.

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

**Mandatory General Courses: 3 credits and 1AU are required**

- take 1 subject among CC510, CC511, CC512

**Mandatory Major Courses: None**

**Elective Courses: Over 18 credits**

- Take 1 credit among the courses offered in the Program below.

The following courses are considered as elective courses

(BS462, CE474, ME452, NQE401, NQE441, CE572, CE573, CE582)

- Other departments' credits starting level 400 (undergraduate and graduate mutual recognition) or 500 over are considered as elective courses as well

**Research Courses: Maximum 12 credits**

- It could be substituted with research credit earned at his/her own department

**Others:**

- Take at least 6 credits in major required or elective courses of other departments.

**Transitional Measures**

- These requirements apply to all students enrolled after 2020, and students enrolled before 2019 may be subject to choose the above requirements if they wish.

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

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**Please check the common graduation requirements.**

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**■ Credit Requirement for Graduation: Required to complete a total of more than 60 credits**

**■ Mandatory General Courses: 3 credits and 1AU are required**

- take 1 subject among CC510, CC511, CC512

**■ Mandatory Major Courses: None**

**■ Elective Courses: 27 credits**

- Take 2 credit among the courses offered in the Program below.

The following courses are considered as elective courses

(CE572, CE573, CE582)

- Other departments' credits starting level 400(undergraduate and graduate mutual recognition) or 500 over are considered as elective courses as well

**■ 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**

- These requirements apply to all students enrolled after 2020, and students enrolled before 2019 may be subject to choose the above requirements if they wish.