

**Major Course Completion Requirements for  
Graduate School of Ocean Systems Engineering  
(For Master's Program)**

**Thesis Master's Degree Program**

- **Credit Requirement for Graduation:** Required to complete a total of more than 33 credits
  
- **Mandatory General Course:** 3 Credits and 1AU
  - CC010 Special Lecture on Leadership (non-credit, this applies to students entering KAIST in 2002 and thereafter; general scholarship students, international students, Changwon Univ.-KAIST students are excluded)
  
- **Mandatory Major Course:** None
  
- **Elective Course:** at least 21 credits
  - Among the 21 credits, at least 12 credits should be taken in our department
  
- **Research Courses:** at least 9 credits
  - Must include 1 Seminar credit.
  - International students, Changwon-KAIST program students and general scholarship students are exempt from seminar credits.

**Transitional Measures**

**Major Course Completion Requirements for  
Graduate School of Ocean Systems Engineering  
(For Doctoral Program)**

- **Credit Requirement for Graduation:** Required to complete a total of more than 60 credits
  - **Mandatory General Course:** 3 credits and 1AU
  - **Mandatory Major Course:** None
  - **Elective Course:** at least 27 credits
  - **Research Courses:** at least 30 credits
    - Course requirements for Ph.D. candidates who have graduated from universities other than KAIST or other majors varies, thus must be decided by the recommendation of Academic Advisor, Curriculum Committee and the department head's approval.
- Transitional Measures**
- Course credits earned during master's course may be accumulated. (excluding research credits)

**Major Course Completion Requirements for  
Graduate School of Ocean Systems Engineering  
(For MS-PhD Integrated Program)**

- Will abide by the existing master's and Ph. D program requirements.
- Integrated master's/doctoral program students should take more than 60 credits including completed courses credits from master's program and should qualify the courses requirement of doctoral degree program of the department.
- Course credits and research credits earned during master's course may be accumulated.