

**Graduate School of Medical Science and Engineering**  
**Course Requirements**  
**(Master's Program)**

**Thesis Master's Degree**

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**Please check the common graduation requirements.**

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- Credit Requirement for Graduation:** At least 33 credits in total
- Mandatory General Courses:** 3 credits and 1AU
- Mandatory Major Courses:** None
- Elective Courses:** at least 12 credits
- Research Courses:** at least 18credits
  - at least 18 credits (including seminar (MSE966, MSE987) 2 credits)

**Transitional Measures**

This completion requirement is applied to freshman who entered KAIST in 2018 spring semester.

Students who entered KAIST in or before 2017 must achieve either previous or revised completion requirement.

**Graduate School of Medical Science and Engineering**  
**Course Requirements**  
**(Integrated Master's and Doctoral Degree Program)**

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**Please check the common graduation requirements.**

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- **Credit Requirement for Graduation:** At least 60 credits in total
  - **Mandatory General Courses:** 3 credits and 1AU
  - **Mandatory Major Courses:** None
  - **Elective Courses:** at least 18 credits
  - **Research Courses:** at least 39 credits
    - at least 4 credits in seminar (MSE966, MSE986) (General scholarship students are required to take at least 3 credits in seminar)
    - at least 2 credits in graduate student seminar (MSE987) (at least 1 presentation)
    - at least 33 credits in Thesis Research(M.S./Ph.D.)  
(General scholarship students are required to take at least 34 credits in Thesis Research(M.S./Ph.D.)
- ※ For foreign students and general scholarship students, graduate student seminar can be substituted with Thesis Research(M.S./Ph.D.).

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**Transitional Measures**

This completion requirement is applied to freshman who entered KAIST in 2016 spring semester.

Students who entered KAIST in or before 2015 must achieve either previous or revised completion requirement.

**Graduate School of Medical Science and Engineering**  
**Course Requirements**  
**(Doctoral Program)**

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**Please check the common graduation requirements.**

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- **Credit Requirement for Graduation:** At least 60 credits in total
  - **Mandatory General Courses:** 3 credits and 1AU
  - **Mandatory Major Courses:** None
  - **Elective Courses:** at least 18 credits
  - **Research Courses:** at least 39 credits
    - at least 3 credits in seminar (MSE986) (General scholarship students are required to take at least 2 credits in seminar)
    - at least 2 credits in graduate student seminar (MSE987) (at least 1 presentation)
    - at least 34 credits in Thesis Research(Ph.D.)  
(General scholarship students are required to take at least 35 credits in Thesis Research(Ph.D.))
- ※ For foreign students and general scholarship students, graduate student seminar can be substituted with Thesis Research(Ph.D.).

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**Transitional Measures**

This completion requirement is applied to freshman who entered KAIST in 2016 spring semester.

Students who entered KAIST in or before 2015 must achieve either previous or revised completion requirement.