

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

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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 18 credits
  - at least 18 credits (including seminar (MSE966, MSE986) 2 credits)

**Transitional Measures**

This completion requirement is applied to freshman who entered KAIST in or after 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.))

**Transitional Measures**

This completion requirement is applied to freshman who entered KAIST in or after 2023 spring semester.

Students who entered KAIST in or before 2022 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.))

□ **Transitional Measures**

This completion requirement is applied to freshman who entered KAIST in or after 2023 spring semester.

Students who entered KAIST in or before 2022 must achieve either previous or revised completion requirement.