

## Major Course Requirements for Graduate School of Artificial Intelligence (For Master's Program)

### Thesis Master's Degree Program

Please check the common graduate course requirements

■ **Credit Requirement for Graduation:**

Required to complete a total of more than 33 credits

■ **Mandatory General Courses:** At least 3 credits

- No designated course by the department, mandatory to take 1 course (at least 3 credits) among 'Mandatory general course'
- 'CC010 Special Lecture on Leadership' (non-credit course, general scholarship students and foreign students are excluded)
- Ethics and Safety I: Mandatory for graduation
  - ※ Not required for Doctoral course students if taken during the Master's degree program

■ **Mandatory Major Courses:** None

■ **Elective Courses:** At least 21 credits<sup>3</sup>

- At least 9 credits from the AI500-level or above
- 500-level or above courses from other majors, 400-level courses designated as mutually recognized courses for undergraduate and graduate

■ **Research Courses:** At least 9 credits

- AI966 M.S. Seminar(at least 2 credits)
  - Mandatory to take "M.S. Seminar(at least 2 credits)"
  - (In case of taking the credits from other department's seminar courses) Only courses matched with GSAI <Colloquium> and got the confirmation of professor in charge of Seminar course are accepted.
- ※ Foreign students and general scholarship students are exempt from seminar credits

□ **Transitional Measures**

- This requirement is applied to the students who were admitted in 2020 and thereafter. Students who were admitted in 2019 should follow the requirements for the year of admission.
- Students who transferred department should follow the requirements for the date of change in the transfer.
- Taking mandatory course of "M.S. Seminar(at least 2 credits)" shall apply to all students (except from foreign students and general scholarship students).

**Major Course Requirements for  
Graduate School of Artificial Intelligence  
(For Doctoral Program)**

Please check the common graduate course requirements

■ **Credit Requirement for Graduation:**

Required to complete a total of more than 60 credits

■ **Mandatory General Courses:** At least 3 credits

- No designated course by the department, mandatory to take 1 course (at least 3 credits) among 'Mandatory general course'
- Ethics and Safety I: Mandatory for graduation
  - ※ Not required for Doctoral course students if taken during the Master's degree program

■ **Mandatory Major Courses:** None

■ **Elective Courses:** At least 27 credits

- At least 6 credits from the AI600-level or above
- 500-level or above courses from AI and other majors
- Credits taken in the master's program can be accumulatively counted including 400-level courses designated as mutually recognized courses for undergraduate and graduate

■ **Research Courses:** At least 30 credits

- AI986 Ph.D. Seminar(at least 4 credits)
  - Mandatory to take "Ph.D. Seminar(at least 4 credits)"
  - (In case of taking the credits from other department's seminar courses) Only courses matched with GSAI <Colloquium> and got the confirmation of professor in charge of Seminar course are accepted.
- ※ Foreign students and general scholarship students are exempt from seminar credits

□ **Transitional Measures**

- This requirement is applied to the students who were admitted in 2020 and thereafter. Students who were admitted in 2019 should follow the requirements for the year of admission.
- Students who transferred department should follow the requirements for the date of change in the transfer.
- Taking mandatory course of "Ph.D. Seminar(at least 4 credits)" shall apply to all students (except from foreign students and general scholarship students).

## Major Course Requirements for Graduate School of Artificial Intelligence (For MS-Ph.D Integrated Program)

Please check the common graduate course requirements

### ■ Credit Requirement for Graduation:

Required to complete a total of more than 60 credits

### ■ Mandatory General Courses: At least 3 credits

- No designated course by the department, mandatory to take 1 course (at least 3 credits) among 'Mandatory general course'
- 'CC010 Special Lecture on Leadership' (non-credit course, general scholarship students and foreign students are excluded)
- Ethics and Safety I: Mandatory for graduation
  - ※ Not required for Doctoral course students if taken during the Master's degree program

### ■ Mandatory Major Courses: None

### ■ Elective Courses: At least 27 credits

- At least 6 credits from the AI600-level or above
- 500-level or above courses from AI and other majors
- Credits taken in the master's program can be accumulatively counted including 400-level courses designated as mutually recognized courses for undergraduate and graduate

### ■ Research Courses: At least 30 credits

- AI966 M.S. Seminar or AI986 Ph.D. Seminar(at least 5 credits)
  - only courses with the subtitle <Colloquium> are accepted
  - Mandatory to take "M.S. Seminar or Ph.D. Seminar(at least 5 credits)"
  - (In case of taking the credits from other department's seminar courses) Only courses matched with GSAI <Colloquium> and got the confirmation of professor in charge of Seminar course are accepted.
- ※ Foreign students and general scholarship students are exempt from seminar credits

### □ Transitional Measures

- This requirement is applied to the students who were admitted in 2020 and thereafter. Students who were admitted in 2019 should follow the requirements for the year of admission.
- Students who transferred department should follow the requirements for the date of change in the transfer.
- Taking mandatory course of "M.S. Seminar or Ph.D. Seminar(at least 5 credits)" shall apply to all students (except from foreign students and general scholarship students).