## Major Course Requirements for
## Smart City Program
### (For Master's Program)

**Thesis Mater's Degree Program**

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

◘ **Mandatory General Courses: 3credits and 1AU**
- take 1 subject among CC510, CC511, CC512

◘ **Mandatory Major Course : None**

◘ **Elective Courses: At least 18 credits are required**
○ Required Subject : IT for Smart City(CE553)

◘ **Research Courses: At least 12 credits are required**
(including 2 seminar credits)
(2 seminar credits are not required for General Scholarship Student)

◘ **Graduation Requirement:**
○ One or more papers are published in academic conference or journals

□ **Transitional Measures**
- This major requirements are applicable to all students; for those who have entered KAIST before 2012 Fall, have a free choice of course requirements refer to the Course Completion Requirements by Year of Admission

□ **Others**
- If the subtitle of Special Topic subject be identical to the regular subject's (sub-)title, they will be treated as the same subjects.

## Major Course Requirements for
## Smart City Program
### (For Doctoral Program)

◘ **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: At least 27 credits are required**
○ Required Subject : IT for Smart City(CE553)

◘ **Research Courses:  At least 30 credits are required**
- At least 30 credits are required(including 2 seminar credits, 2 seminar credits are not required for General Scholarship Student)

◘ **Graduation Requirement:**
○ One or more papers are published in academic conference or journals

□ **Transitional Measures**
- This major requirements are applicable to all students; for those who have entered KAIST before 2012 Fall, have a free choice of course requirements refer to the Course Completion Requirements by Year of Admission

□ **Others**
- The course credits earned in the Master's course work can be used towards the Doctoral degree(including 2 seminar credits, except the rest of research credits).
- If the subtitle of Special Topic subject is identical to the regular subject's (sub-)title, they will be treated as the same subjects.