# Major Course Requirements for
# KT AI Convergence Education Program
## (For Master's Program)

**Coursework Master's Degree Program**

---

## Please check the common graduation requirements.

---

▣ **Credit Requirement for Graduation:** Required to complete a total of more than 37 credits

▣ **Mandatory General Courses:** 3 credits
- One course among CC511 Probability and Statistics, CC513 Engineering Economy and Cost Analysis, CC522 Introduction to Instruments, and CC530 Entrepreneurship and Business Strategies (CC530 can be substituted for KTP585 Software Business Strategy)
- CC010 Special Lecture on Leadership (non-credit course)
- CC020 Ethics and Safety I: Mandatory for graduation

▣ **Mandatory Major Courses:** At least 6 credits
- KTP601 AI Convergence Group Project and KTP602 AI Convergence Independent Project

▣ **Elective Courses:** At least 24 credits.
- At least 18 credits in Courses offered by the KT AI Convergence Education Program and the Software Graduate Program or corresponding substitute course
- Any graduates courses of other majors other than the KT AI Convergence Education Program and the Software Graduate Program could be taken despite of classification, but accepted as elective course requirements up to 6 credits.

▣ **Research Courses**: At least 4 credits
- Including KTP965 Independent Study and KTP966 Seminar
- One credit from Internship Program course is counted.

**■ Other:** A student who does not have a bachelor's degree in IT-related areas must take KTP563 Introduction to Computer Systems.

**□ Transitional Measures**
- This requirement is applied to the students admitted in 2024 or after. Students admitted in 2023 or before may choose to be governed by the completion requirements listed above if desired.