

Curriculum Introduction

❑ Curriculum

- Opportunity to study Economics systematically through fusion among various major fields such as Mathematics, Natural Science, and Engineering is provided.
- 3 types of elective areas (Metrics, Intermediate and Convergence) are provided.
- Minimum of 18 credits are required for graduation.

❑ Description of Modules

- Elective (Metrics)
Since students require basic knowledge of Mathematics and Statistics to adopt theories of Economics, the curriculums concentrate on developing students' statistical analysis skill based on Econometrics for solving various economic problems.
- Elective (Intermediate)
Students learn the theories of Microeconomics and Macroeconomics in depth to develop the ability to create new theories on their own and learn how the fundamental theories of Micro and Macroeconomics are reflected on the actual economic phenomena such as industry, trade, competition, and cooperation.
- Elective (Convergence)
Students study how Economics is combined with other areas such as Finance, Network, and Engineering and applied. Also, the curriculums deal with future-oriented subjects that overcome the limit and explore new areas of Economics.