

General Education and Special Basic Subjects

We aim to provide the students with basic scientific knowledge and competence to cope with the advancement of technology. The following three objectives are established:

- ① To improve their ability as engineering specialists by providing study areas such as Linear Algebra, Probability and Statistics, Numerical Analysis and Modern Physics.
- ② To develop the ability to consider the co-existence of society and technology from a global point of view, by providing the lessons of languages like Japanese Expression, Advanced English and Advanced Communication and by having them acquire the subjects like Technology and Philosophy, International Affairs and Environmental Chemistry.
- ③ To enhance their ability to design systems and to solve issues from a multilateral viewpoint through the study of cross-discipline subjects like General Seminar for Engineering, Experiment of Total Creative Engineering and Practice of Total Creative Engineering.



General Seminar for Engineering (Interview Practice)



General Seminar for Engineering (Presentation)