

# Our Philosophy



President NAKAO Mitsuhiro

## Our Philosophy

Our college strives to provide students with the solid foundation and deeply professional knowledge required for highly competent engineers. Through our five-year associate degree programs, the students are expected to attain global perspective and enhance their sense of humanity as well.

In addition, in the advanced engineering course, students are offered integrated programs in which they acquire advanced knowledge in other fields so that they may develop into engineers with multilateral approaches.

## Our Goals

We aim to:

- 1) develop concrete employment opportunity awareness and motivation for learning through having them experience, at an early stage, the pleasure and accomplishment of creation;
- 2) have students acquire the basic professional knowledge and skills by which they will be able to play a central role for promoting high technology, and to cultivate their ability to search out their own tasks and solutions;
- 3) enhance creativity and practical skills by putting an emphasis on laboratory and practical tasks;
- 4) cultivate logical ways of thinking, communicative competence and the ability to make a presentation;
- 5) raise IT literacy in order to cope with the advancement of information technology; and
- 6) enrich students personally and ethically so that they will be able to contribute to the well-being of all and enhance global standards.

## Accomplishments

Emphasis at our college is placed on the following two aspects: 1) Throughout the program, students are able to study in a relaxed atmosphere and this can foster self-reliant attitudes; 2) General education, specialized study of technological theories and the experiments and practical laboratory work are systematically arranged and equally valued. Specialized subjects are introduced from the first-year and gradually increase as the curriculum proceeds to a higher grade. The experiments and laboratory work offer the students the practical training required for qualified engineers. The program at our college is expected to encourage students to gradually build up a solid foundation for development as technical engineers with professional knowledge and broad perspectives.

Approximately 55% of our graduates gain immediate employment and approximately 45% transfer to a university or proceed to advanced courses.