

THREE EDUCATIONAL POLICIES

1 , DIPLOMA POLICIES (POLICIES ON ACADEMIC DEGREE CONFIRMATION)

- Acquire knowledge and skills related to advanced optical engineering necessary to contribute to the development of industry while solving various issues with optical engineering in the 21st century from a global perspective.
- Acquire practical ability to apply basic knowledge/engineering learned from the course which serves as a foundation to advanced optical engineering in an engineering manner.
- Acquire the ability to be a practical engineer/researcher who makes a significant contribution to the creation and development of optical engineering while working in the company, etc., and the ability to become an asset to the development of advanced optical engineering having continued to doctor's course in the graduate school.
- Acquire the advanced communication skills which can be practiced in various scenes related to optical engineering.

2 , CURRICULUM POLICIES (CURRICULUM TO ACHIEVE ACADEMIC/EDUCATIONAL TARGET) THE CURRICULUM OF PROGRAM PROVIDES;

- Provide interdisciplinary courses to cultivate creative and practical skills across interdisciplinary fields of optical engineering and molecular agriculture.
- Provide required foundational courses related to optical engineering (such as “fundamental optics” and “fundamental optics engineering”) in order to acquire fundamental expert knowledge of optical engineering.
- Provide courses to acquire advanced expert knowledge of optical engineering.
- Graduate program is subject to English support courses in order to promote the admission of foreign students and also in response to globalization.

3 , ADMISSION POLICIES

- Person who has basic academic skills of mathematics, physics and optics in order to learn optical engineering.
- Person who has strong interest in interdisciplinary field based on optical engineering and is willing to take on a challenge for creative/original issues.
- Person who has strong interest and motivation in contributing to the community through optical engineering.