International postgraduate program for Application of artificial

intelligence engineering

A. Program objective:

With the current development of science and technology, the industrial 4.0 technologies such as the Internet of Things, big data, and artificial intelligence (AI) have emerged in our International Master Program. Therefore, cultivating two-way all-round engineering professionals who use intelligent development of green energy is the direction and focus of the educational development of this degree.

B. Research field of Related Department List:

College of Engineering

- Department of Mechanical and Mechatronic Engineering
- Department of Systems Engineering and Naval Architecture
- Department of Harbor and River Engineering
- Institute of Materials Engineering
- Bachelor Degree Program in Ocean Engineering Technology
- Doctoral Degree Program in Ocean Engineering Technology

College of Electrical Engineering and Computer Science

- Department of Electrical Engineering
- Department of Computer Science and Engineering
- Department of Communications, Navigation and Control Engineering
- Department of Optoelectronics and Materials Technology
- Institute of Optoelectronic Sciences