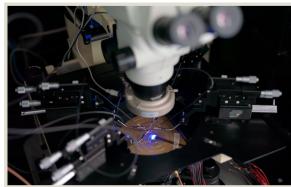


Various universities, in collaboration with JICA, have established JICA-DSP among the graduate school degree courses they offer. JICA-DSP consists of class subjects pertaining to the development experience of modern Japan (including the experience of Japan's own development and of its cooperation with other countries through ODA). This program offers JICA scholars a chance to deepen their understanding of Japan's development experience in the respective academic fields.



# **Graduate School of Engineering**

The mission of Toyohashi University of Technology (TUT) is to provide technological education in addition to quality research with the aim of furthering innovation in the science and technological fields. Based on this mission, the graduate school endeavors to foster global, advanced-level engineers and researchers who are practical, creative, and possess leadership skills; pioneers who can contribute to the sustainable development of society and undertake groundbreaking research that leads the next generation of technological advances. The school also values social diversity and embraces active collaboration with the local community.

# JICA-DSP offered by Toyohashi University of Technology



### **PROGRAM OUTLINE**

The Graduate School of Engineering offers students the opportunity to learn from leading experts, within both academia and the private sector. Knowledge and training in a variety of engineering fields are imparted to the students. Students learn superior industry technologies in Japan, as well as the advantages and contributing factors of Japanese industrial technologies.



## **COURSE SUBJECTS**

#### **Japanese Industrial Technologies and Innovations**

- Lectures on specific industrial technologies and their advantages, by experts in different research fields
- Behind-the-scenes knowledge sharing on the difficulties of and contributing factors for developing technologies
- Signature processes in manufacturing companies to demonstrate the transformation of technologies to industry or production

### **Japanese Life Today**

• Lectures on the special features of Japan by faculty members in their respective specialized fields

Studying in Japan as a JICA scholar has provided me with a unique opportunity to enhance my knowledge about Japan's modern development system and its practical application.

Through the courses offered at Toyohashi University of Technology in collaboration with JICA, I learned about Japanese industrialization and modern innovations, the issues faced, and how Japan coped with these issues. I also gained knowledge about the Japanese working culture, education system, cultural adaptation, and management style, which has really widened my understanding of Japan's development.



Daewoo Express Pakistan Pakistan



JICA Development Studies Program (JICA-DSP)