

技術教育支援センターは、機械系・電気電子系・情報系・物質系・環境都市系・一般（理数）系などの専門分野を持つ 16 名の技術職員で構成されています。技術職員は本校の創立当初から、技術支援業務を各学科の実験室や実習工場において実施してきました。そして、平成 20 年度に技術教育支援センターが発足し、専門分野を越えて資質向上を図るのに適した職場環境となり、技術教育活動支援をより充実させることが可能となりました。

The Support Center for Engineering Education is composed of 16 technical staff members who possess expertise in fields such as mechanical engineering, electrical and electronic engineering, computer engineering, material and environmental engineering, civil engineering and general education (natural science and mathematics). Since the founding of our college, technical staff has performed technical support activities in the laboratories of each department and Techno-Training Center. The founding of the Support Center for Engineering Education has created the optimal workplace environment for technical staff to exceed the boundaries of their fields and to work for increasing overall quality on a level that exceeds specialized fields, and has enabled the further enrichment of support for engineering education activities.

● 技術教育支援センターの役割 Role of the Support Center for Engineering Education

①教育・研究支援 Research/Education Support

- 実験実習等での技術指導 Technological Guidance during Experiments and Practical Exercises
- 実験施設の維持・管理 Maintenance and Management of Experimental Equipment/Machines
- 研究支援（機器製作等） Research Support (Device Manufacturing, etc.)

SCEE 技術教育支援センター の 3 本柱
Support Center for Engineering Education

3 Pillars of the SCEE

③地域連携支援 Regional Partnership Support

- 公開講座の企画・実施 Planning/Implementation of Extension Course
- 出前授業支援 Support for Offsite Classes
- 受託試験対応 Dealing with an Examination in Trust

②施設管理支援 Facilities Management Support

- 実習工場 Techno-Training Center
- 創造工房 Creative Studio
- 電子顕微鏡室 Electron Microscope Center
- X線室 X-Ray Center
- 学術情報教育センター Education Center for Library and Computers



▲ 技術指導の様子 State of Technical Guidance



▲ 公開講座の様子 State of Extension Course