Practical manufacturing seminar for social contribution

Supervisors:

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Location: Innovation Plaza

Date: Monday, 16:20-

The goal of all advanced engineering research is to create products that users can use.

In this program, participants learn the process of creating a usable finished product through practical training by experiencing the planning, design, procurement, processing, and fabrication of "manufacturing" products that improve our lives.

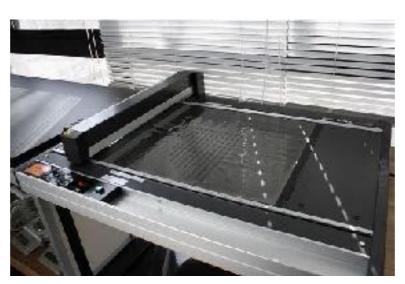
Through practical training in "manufacturing," students learn how to use digital processing equipment such as 3D printers and wood and metal processing equipment.

Skills learning in the seminar

- · 2D & 3D computer aided design
- Manufacturing using digital equipment
- Selection and purchase of materials
- Collect and analyze user's requirements
- Group working for original idea creation
- Project management



Laser cutter



Cutting plotter



3D printer