Advanced mechanical machining, Glass processing, Custom design, Design consultation, User technical training Bldg.No.17

Central Workshop

[Custom Design and Fabrication of Experimental Equipments, Parts and Samples]

Utility Department



Machine work, Glass work

http://shisaku.iis.u-tokyo.ac.jp/





Manufacturing



Machining technology room



At Central Workshop, engineers who have been trained in various scenes utilize various machine tools such as machining centers, turning centers, and electric discharge machines, and develop / produce / remodel experimental devices, parts, and specimens that meet the requirements of researchers.

In order to provide equipment suitable for research purposes, we maintain research in close collaboration with researchers and support research with various ingenuity and advanced technologies from processing consultation to completion.

We also provide processing technology consultation and various materials (metal, non-ferrous metal, resin, glass, wood, etc.).



Glass shop



User workroom

In addition to such manufacturing, we also provide technical courses for graduate students and internal faculty members.

Glass processing (metal filled)

Main mechanical equipment: Turning center, machining center, wire electric discharge machine, milling machine, ordinary lathe, three-dimensional measuring machine, surface grinder, Tig welding machine and others, glass lathe, etc.

Steering wheel for teaching materials

Transparent resin model

Glass double tube





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