

# Resource Summary Report

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## Stanford University Instrumentation Shop Core Facility

RRID:SCR\_023408

Type: Tool

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### Proper Citation

Stanford University Instrumentation Shop Core Facility (RRID:SCR\_023408)

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### Resource Information

**URL:** <http://web.stanford.edu/~profit/>

**Proper Citation:** Stanford University Instrumentation Shop Core Facility (RRID:SCR\_023408)

**Description:** Core for assisting with custom instrumentation and equipment needs at affordable price. Projects devices include microcontrollers, LCD displays, keypad interfaces, serial communication, signal conditioning electronics, analog and digital computer interfaces, photomultiplier tube amplifiers, DC motor, stepper motor and linear motor controllers, servomotors, rotary encoders, timed sequenced equipment, temperature controllers, peltier devices, solenoid valves, actuators, force transducers, perfusion chambers, microscope adapters as well as mechanical design and limited machine shop services.

**Synonyms:** Stanford University instrumentation shop, MCP / NIS Engineering Shop

**Resource Type:** access service resource, core facility, service resource

**Keywords:** USEDit, ABRF, custom instrumentation and equipment, microcontrollers, LCD displays, keypad interfaces, motor controllers, photomultiplier tube amplifiers, machine shop services,

**Availability:** Restricted

**Resource Name:** Stanford University Instrumentation Shop Core Facility

**Resource ID:** SCR\_023408

**Alternate IDs:** ABRF\_2502

**Alternate URLs:** <https://coremarketplace.org/?FacilityID=2502&citation=1>,  
[https://coremarketplace.org/RRID:SCR\\_023408?citation=1](https://coremarketplace.org/RRID:SCR_023408?citation=1)

**Record Creation Time:** 20230324T050212+0000

**Record Last Update:** 20260919T195956+0000

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## Ratings and Alerts

No rating or validation information has been found for Stanford University Instrumentation Shop Core Facility.

No alerts have been found for Stanford University Instrumentation Shop Core Facility.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.