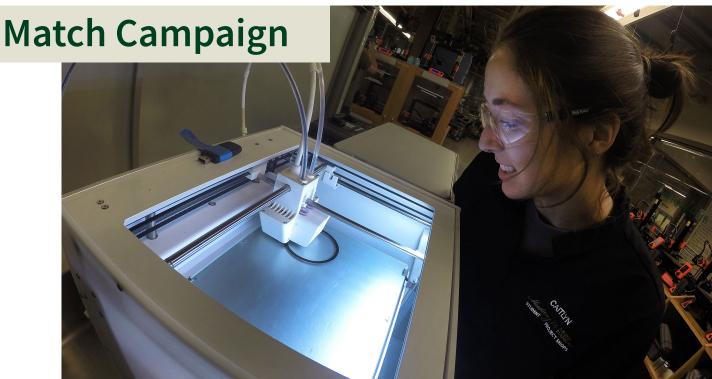


Support Cal Poly Engineering

SHOP TECHS



Our student shop techs are becoming Day One-ready professionals through the hands-on Learn by Doing philosophy the College of Engineering is known for. You can help expand that opportunity for students. By sponsoring a shop tech, supporting machine maintenance or donating equipment or materials, you can support the next generation of industry leaders.

Support Shop Tech Salaries

Gifts of any size support the salaries of the student technicians in the machine shop. Students work in the shops, honing their technical expertise while gaining valuable leadership skills.

Gifts of \$7,500 or more, which provide vital support for our program and cover student

salaries, will be recognized throughout the year on our shop tech logo/apparel. Deadline of December 31, 2023 for donor name or company logo apparel inclusion.

As we center on the Learn by Doing experience and our enrollment continues to grow, the demand for shop tech staffing has increased. At the same time, shop tech salaries have increased 50% due to the rise in the minimum wage.

Donations from alumni and industry allow us to keep this program and our shops running. Your support is vital to ensure the sustainability of this program.

Double your impact if your employer offers a matching gift program.

Shop tech Caitlyn Berryhill (mechanical engineering) works with an Ultimaker Printer in the Mustang '60 Machine Shop.

Make a gift using this LINK

For more information or recognition, contact:

Colin Bonnicksen
Associate Director
of Development
(805) 441-1004
cbonnick@calpoly.edu





Match Campaign Goal:

\$200,000

Lead Gift of

\$75,500

from John Nielsen

John Nielsen (Mechanical Engineering, B.S., 1965)

We employ approximately

70

student shop safety technicians each year

Shop tech leaders learn skills in

TEAMWORK, LEADERSHIPand COMMUNICATION

Shop tech leaders primarily

RUN THE SHOPS, do the

scheduling, update the shop website and advocate for policies such as increased accessibility and DEI initiatives More than

40

different majors plus many staff members use the shops for class projects, club activities and personal skill development

Annual Shop Stats

•	
Red Tag Certifications	1,663
Advanced Skills Trainings	473
Total Individual Log-ins	15,819
Total Shop Hours Logged	53,492
SHOP LOG-INS BY SHOP	
Hangar	8,081
Mustang '60	7,738
DEPARTMENT USE OF SHOPS	
Mechanical Engineering	64.6%
Aerospace Engineering	8.6%
Biomedical Engineering	5.8%
Materials Engineering	4.6%

4.2%

2.9%

2.7%

6.6%

General Engineering

Electrical Engineering

Civil Engineering

Other