

Machinist Apprenticeship Program



LLNL's next breakthrough could be YOU!

Earn your state-issued Machinist Certificate through *paid* on-job training and education

Learn from veteran machinists using high-end equipment and unique operations and materials

Make things that can't be built anywhere else

Contribute to U.S. national science and security through challenging R&D projects

The four-year program leverages 70 years of history and a full on-site manufacturing complex to turn apprentices into world-class machinists with well-rounded skillsets. Many apprentices also graduate with strong professional networks, leadership skills, and a position at the Lab.

WHY LLNL?

- Flexible work schedule options
- Mentorship and development opportunities
- Ability to make a difference for your country
- Opportunity to work with some of the world's top experts in science and engineering

YOU'LL NEED

- High school diploma, GED, or equivalent; completed shop, math, mechanical drawing, or blueprint courses preferred
- Basic knowledge and experience with equipment, tools, instruments, accessories, materials, processes, and procedures
- Passing score on LLNL apprentice aptitude exam

OTHER QUALIFICATIONS

- Ability to work in a shop environment and wear respiratory and protective equipment
- Valid CA driver's license
- Ability to operate a 6,000 lb forklift
- Ability to obtain DOE Q clearance

SELECTION PROCESS

WINTER: Application opens for 2-5 positions

SPRING: Top candidates test, interview, and receive offers

SUMMER: Apprenticeships begin

CONTACTS:

Larry Sage
sage5@llnl.gov
925-423-8327

Jason Carroll
carroll17@llnl.gov
925-424-4369



 Lawrence Livermore
National Laboratory



SIGNIFICANT SCIENCE. EXCEPTIONAL ENGINEERING.

Prepared by LLNL under Contract
DE-AC52-07NA27344 |
ENG | FY24-00014
LLNL-POST-858913