



## Discover your future at the **Materials and Chemistry Institute (MaCI)** at Lawrence Livermore National Laboratory

The Materials and Chemistry Institute (MaCI) offers a unique summer internship experience for undergraduate and graduate students. For 10–12 weeks, you'll have access to state-of-the-art facilities like the Nanoscale Synthesis and Characterization Laboratory, the Jupiter Laser Facility, the Energetic Materials Center, the Advanced Manufacturing Laboratory, and the National Ignition Facility.

- Work with mentors on real projects that directly impact LLNL's national security mission.
- Attend valuable seminars and connect with other students across LLNL.
- Present your findings at the end-of-summer SLAM event.
- Gain hands-on experience in materials synthesis, materials characterization, materials processing, analytical chemistry, actinide materials science, optical materials science, electrochemistry, and materials chemistry.

"The internship really showed me how to think about conducting my own research. It bridged the gap between learning in a classroom and actual lab work, which you don't get at a lot of places."

—former MaCI intern

*Are you ready for the challenge?*

Interested? Start your application at [pls.llnl.gov/maci](https://pls.llnl.gov/maci)  
Questions? Contact us at [MaCI@llnl.gov](mailto:MaCI@llnl.gov)

