Livermore Lab Foundation STEM Fellowships

NOW OPEN: 2026 Application Window

The <u>Livermore Lab Foundation</u> (LLF) is dedicated to advancing scientific knowledge and inspiring the next generation of scientists and engineers. In partnership with <u>Lawrence Livermore National Laboratory</u> (LLNL), LLF supports fellowships for students seeking to advance their educational and professional goals. All fellowships (summer-only or full-year) include a paid, full-time 10-12 week Lab internship; awards are based on LLNL's student pay scale commensurate with your academic level.

FELLOWSHIP OPPORTUNITIES:



Life Sciences – for students interested in applying live cell imaging, data science, and computational modeling to study neurodegenerative diseases.



Data Science & AI – for students with interests in computer science, machine learning, artificial intelligence and/or data science to advance their skills addressing society's greatest challenges.



Carbon – for students interested in projects focused on carbon removal, new technologies, and grid infrastructure to support the energy transformation.



Fusion – work with LLNL's <u>LIFT</u> team to advance key fusion enabling technologies in support of the development of inertial fusion energy (IFE).



Physics – for students with interests in fundamental physics and its practical applications. Opportunities may include work ranging from planetary defense to physics education.



John S. Foster Jr. Undergraduate – work with LLNL's national security program on nuclear physics, radiation transport, hydrodynamics, astrophysics, plasma dynamics, numerical methods or computer science.

SELECTION CRITERIA:

 Candidates must be rising undergraduate juniors or seniors for the 2026-27 academic year at an accredited United States university/college. Candidates must be in good academic standing with a GPA of 2.5 or higher.

APPLICATION DETAILS: November 3, 2025 - January 9, 2026

Visit https://livermorelabfoundation.org/stem/ during the application window to access the application and FAQ document

QUESTIONS: <u>fellowships@livermorelabfoundation.org</u>



LLF-RECONNECT 2026 Fellows

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ABOUT THE LLF - RECONNECT FELLOWSHIP:



Students from **Odessa College** and **Southeast New Mexico College** will work on-site in Livermore, CA, with LLNL's
Seismology Group under the direction of Dr. Kayla Kroll,
Research Scientist and Deputy Group Leader.



Potential research areas include geology, geothermal technologies, carbon removal, and induced seismicity. You can learn more about the RECONNECT project <u>here</u>.



The fellowship award includes a paid, full-time, 10-12 week internship; anticipated start date of late May/early June 2026.



SELECTION CRITERIA:

- Candidates must be current undergraduate students enrolled at either **Odessa College** or **Southeast New Mexico College**.
- Candidates should be in good academic standing with a GPA of 2.5 or higher.
- Candidate must be a U.S. Permanent Resident.

APPLICATION DETAILS:

- Application Window: November 3, 2025 January 9, 2026 (midnight PST)
- Visit https://livermorelabfoundation.org/stem/ during the application window to access the application and FAQ document.

HAVE QUESTIONS OR WANT TO LEARN MORE?

Please send inquiries to:

- Odessa College Josh Hardt (jhardt@odessa.edu)
- Southeast New Mexico College Rick Wiedenmann (<u>rwiedenmann@senmc.edu</u>)



