

# Infusing Fusion into Your Future

## Summer, Fall, and Spring Opportunities



General Atomics (GA) is proud to offer rewarding undergraduate research opportunities through the Department of Energy (DOE) Science Undergraduate Laboratory Internship (SULI) and the Community College Internship (CCI) programs.

SULI/CCI offers selected applicants an opportunity to perform research under the guidance of laboratory staff scientists and engineers with sponsorship by the DOE. While pandemic conditions required the 2020 and 2021 program to be conducted virtually, GA is committed to making future programs as interactive as possible under COVID-19 restrictions.



*Students working in the DIII-D control room during experiments to advance fusion energy science*

	Fall 2022	Spring 2023	Summer 2023
<b>Online Application Opening Date</b>	March 16, 2022	July 2022	October 2022
<b>Application Due Date</b>	May 26, 2022	October 2022	January 2023
<b>Program Term Duration</b>	*16 weeks	*16 weeks	10 weeks
<b>Program Term Dates</b>	September - December	January - May	June - August

\*CCI Fall/Spring is 400 hours



*SULI/CCI Student Program at General Atomics*

**Stipend:** \$650/week plus housing (if available) or \$840/week without housing (based on 40hrs/week)

**Results:** Complete a research paper and present a poster

**Eligibility:** Full-time undergraduate (including community college) at an accredited institution as a matriculating undergraduate student, or a recent graduate

**Minimum GPA:** 2.95

**Minimum Age:** 18 years as of internship start date

**Citizenship:** Must be a U.S. citizen or a Lawful Permanent Resident

**Location:** DIII-D National Fusion Facility or GA's Inertial Fusion Technologies facilities, both in San Diego, CA

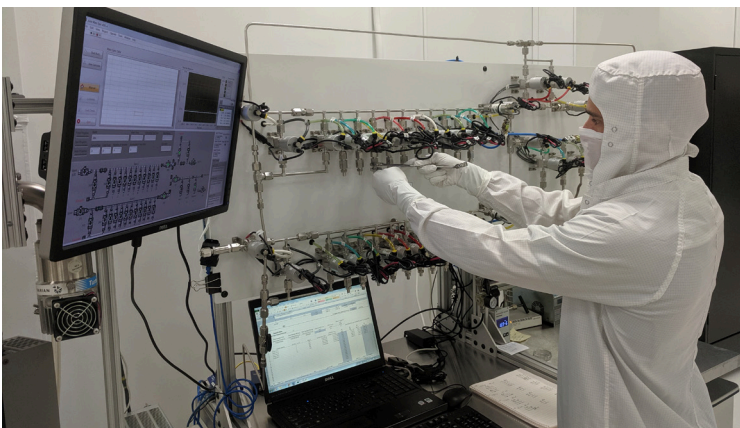
Remote participation from the intern's residence is also considered

**Will the SULI/CCI program have in-person attendance for 2022?** While the type of participation allowed in 2022 will be determined by pandemic restrictions and safety protocols in place at the time, the program will be as interactive as possible under COVID-19 restrictions.

**How are applications judged?** Applications will be assessed based upon the applicant's performance in completed academic coursework, and especially coursework in science, technology, engineering, or mathematics (STEM); strength of recommendation letters; expressed scientific interests; and the applicant's background, experience, accomplishments, and interests as they relate to the research programs at the host laboratories.

**What kind of travel reimbursement will I receive?** Should conditions allow for on-site internships, you will be reimbursed for inbound and outbound travel between your home or school and San Diego. Virtual internships do not require travel, reimbursement will not be available.

**What should I expect from the mentoring relationship at the laboratory?** All interns will be given ongoing technical guidance and advice, from their project mentor, a professional scientist or engineer. Interns participating in person will receive appropriate materials, equipment, technical and clerical support, and office space to perform research activities. Virtual interns will receive the appropriate equipment to support remote work. In all cases, interns can expect a professional and stimulating intellectual atmosphere.



*SULI student adjusts an automated mass spectrometer system as part of his research in the Inertial Fusion Technology division*



*SULI student checks the spatial calibration of a charge exchange recombination spectroscopy system, as part of research into 3-D effects on plasma equilibrium*

**For more FAQs visit:** <https://science.osti.gov/wdts/suli> & <https://science.osti.gov/wdts/cci>

We recognize and appreciate the value and contributions of individuals with diverse backgrounds and experiences and welcome all qualified individuals to consider our many career opportunities by visiting <http://www.ga.com/careers>.

**For more information, please contact:**  
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