

## Summer Internships In Science & Technology (SIST) 2019 Fact Sheet

Each year approximately fifteen undergraduate sophomores and juniors are selected to participate in the Summer Internships in Science and Technology (SIST) internship program at Fermilab. Interns conduct and support scientific research alongside Fermilab scientists and engineers. Assigned projects are interest and academic level appropriate.

The twelve-week program consists of a work assignment and attending the weekly Undergraduate Lecture Series. Deliverables include a poster presentation and a final report which is presented both orally and submitted to the Laboratory in writing. There are no grades or quizzes. Interns are supported by SIST Committee members and mentors to ensure maximum benefit from the program.

The 2019 program will run from May 20 through August 9, 2019.

Undergraduate sophomores and juniors enrolled in a U.S. 4-year college or university who are U.S. citizens, permanent residents, or foreign nationals (holding pre- or post-graduation CPT/OPT) and majoring in physics, engineering (mechanical, electrical and computer), materials science, mathematics or computer science are encouraged to apply.

Candidates for the 2019 summer program may apply beginning December 3, 2018. The application deadline is Friday, February 1, 2019 at 4:00 p.m. Central Standard Time.

Interviews will be held in February. Selected applicants will be contacted by phone or e-mail to schedule an interview with the SIST Committee.

More information can be found on the SIST website: <http://diversity.fnal.gov/sist/>.

### STIPEND:

An intern in the SIST program receives a salary for the work done, based on a 40-hour work week.

Class Level	Freshman	Sophomore	Junior	Senior
Weekly Salary	\$615	\$678	\$738	\$798

Standard U.S. taxes are withheld from pay, as is customary with all Fermilab employees. Summer interns receive no paid sick leave and no vacation. Any overtime or shift premium is arranged through the Division to which the intern is assigned. Interns receive their first paycheck after two weeks of work, so they must bring enough money to pay for expenses during that period.

### INSURANCE:

- Medical insurance is not provided by the laboratory.
- Proof of medical insurance is required for all interns.

### BENEFITS:

- Housing arranged by the Laboratory and partially subsidized by the program.
- Paid airfare and/or ground transportation to and from the Laboratory.
- Shared transportation between local housing and the Laboratory.

**EXPECTATIONS:**

- Adhere to job duties and observe the required time and attendance standards, as defined by your supervisor.
- Attend program activities, including the final presentations.
- Attend the weekly physics and engineering lecture series.
- Present a poster at the Summer Intern Poster Session.
- Prepare and present oral and written reports at the end of the session. (The reports will be published on the web and distributed to the interns' home institutions.)
- Conduct yourself in a responsible and professional manner.

**IMPORTANT DATES:**

Accepting Applications	December 3, 2018
Application Deadline	Friday, February 1, 2019 4:00 p.m. CST
Interviews	February 25-26, 2019
Interns Notified	March 1, 2019
Program Dates	May 20 through August 9, 2019
Travel Days	May 20 and August 9, 2019
Paid Holidays	Monday, May 27 and Thursday, July 4, 2019

**FOR MORE INFORMATION:**

Contact: SIST Committee - [sist@fnal.gov](mailto:sist@fnal.gov)

On the Web: <http://diversity.fnal.gov/sist/> and  
<http://internships.fnal.gov/summer-internships-in-science-and-technology-sist/>