

Diversity & Inclusion Office / Workforce Development and Resources Section
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Summer Internships in Science and Technology

2017 Fact Sheet

Each year approximately fifteen undergraduate sophomores and juniors are selected each year to participate in the Summer Internships in Science and Technology (SIST) program. 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 2017 program will run from June 5 through August 18.

Undergraduate sophomores and juniors enrolled in a U.S. 4-year college or university who are U.S. citizens, permanent residents, and 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 2017 summer program may apply beginning November 17, 2016. The application deadline is Sunday January 29, 2017 at 23:50 Central Standard Time.

To apply for this program, please go to: [Summer Internship in Science and Technology](#).

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

More information can be found at our website: <http://diversity.fnal.gov/sist/>

Fermilab SIST Program Details

STIPEND:

An intern in the SIST program receives a salary for the work done, based on a 40-hour work week. 2016 pay rates are listed below. These may change to reflect salary analysis for 2017.

<i>Class level</i>	<i>Weekly Salary</i>
Freshman	\$615
Sophomore	\$678
Junior	\$738
Senior	\$798

Standard US taxes will be withheld from the 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 where the intern is assigned. Interns will receive their first paycheck after about two weeks of work, so they must bring enough money to pay for their 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 cars for use between local housing and the Laboratory.

EXPECTATIONS:

- To adhere to the job duties and to observe the required time and attendance standards, as defined by your supervisor.
- To attend program activities, including the final presentations.
- To attend the weekly physics and engineering lecture series.
- To 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.)
- To conduct yourself in a responsible and professional manner.

IMPORTANT DATES:

Accepting Applications	November 17, 2016
Application Deadline	Sunday, January 29, 2017 23:50 CST (<i>midnight Sunday evening</i>)
Interviews	February 20-23, 2017
Finalists Notified	February 24, 2017
Program Dates	June 5 through August 18, 2017
Travel Days	June 5 and August 18, 2017
Paid Holidays	Monday, May 29 and Tuesday, July 4, 2017

FOR MORE INFORMATION:

Contact: Sandra Charles, Laboratory Diversity & Inclusion Manager scharles@fnal.gov
SIST Committee - Elliott McCrory, Program Chair & Jennifer Raaf, Vice-Chair: sist@fnal.gov

On the Web: <http://diversity.fnal.gov/sist/>