SULI Overview

- SULI is an internship sponsored by the Department of Energy Office of Science
- SULI places undergraduate physics or engineer majors in paid for summer, spring and fall internship at Fermilab

• SULI students will have the opportunity to work with cutting-edge experiments and

technology, including

- Particle physics
- Particle accelerator
- Detectors
- Computing
- Quantum science and technology
- Theoretical physics
- Electrical and mechanics engineer projects
- Students will have an unique experience with SULI
 - Internships are available for spring, summer and fall





SULI Schedule

- SULI students meet with scientists and engineers to hear about their career path, work at Fermilab and advises to become a scientist or engineer at the laboratory
- Students will have the opportunity to meet several engineers and scientists to make connections for graduate school

Summer 2021 Schedule to follow with progress and meeting with scientists/engineers

Dates	Group Meetings
June 07 (11:00 am)	Welcome and first meeting with the mentors
June 09 (2:00 pm)	First meeting (General Overview of the program)
June 16 (2:00 pm)	Project summary from the students slides
June 23 (2:00 pm)	Meet with a scientist (Dark Matter)
June 30 (2:00 pm)	Meet with scientist (Neutrino)
July 7 (2:00 pm)	Meet with a scientist (Accelerator) Dynamics)
July 14 (2:00 pm)	Meet with a scientist(Muon G-2)
July 21 (2:00 pm)	Meet with a scientist (Robotics and Accelerators)
July 28 (2:00 pm)	Meet with a scientist (Physics Theory)
August 4 (2:00 pm)	Project summary discussion
August 11 (2:00 pm)	Poster
August 13 (2:00 pm)	Paper and per review submission

- SULI deliverables:
 - Entrance and exit surveys
 - Poster presentation
 - Research abstract
 - Research project summary
 - One-page peer review of another SULI intern's poster

