

VIRTUAL SUMMER RESEARCH INTERNSHIP



**APPLICATION DEADLINE
MARCH 15, 2021**

**MORE INFORMATION
AND HOW TO APPLY AT
MRL.MIT.EDU**

Program Description

- Each participant chooses a project to work on with MIT faculty
- Learn about a wide range of research in materials science
- Awards include \$5000 stipend
- The program is open to students who are U.S. citizens or permanent residents and are entering their junior or senior year in September, 2021

**“ Nine week
program runs
June 9 - August 13,
2021 ”**

Project Areas May Include

- Materials for electronics, communications & microphotonics
- Advanced ceramics & magnetic materials
- Metals, polymers & ceramic composites
- Mathematical modeling
- Biomaterials & polymers
- Electrochemical processing; batteries; surfaces; interfaces
- Energy generation and storage
- Active materials

Fields of Study

biology
physics
chemistry
civil engineering
chemical engineering
nuclear engineering
electrical engineering
aeronautical engineering
mechanical engineering
materials science & engineering
and other cutting-edge fields



**MIT
MATERIALS
RESEARCH
LABORATORY**