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”

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

Project Areas May Include

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

APPLICATION DEADLINE MARCH 15, 2021

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

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