



2020 ASM Materials Camp

July 13-18, 2020

University of Washington, Seattle, WA

Welcome rising High School Juniors and Seniors!

Who?

- Students entering Junior or Senior year of high school in Fall 2020
- **All students must be 16 years old on or by July 13th in order to participate**
- Students looking for a FREE activity to support their college applications, AND who are involved in math, science and technology classes
- Highly motivated inquisitive learners with an interest in math and science and a desire to explore new content areas.

What?

- A weeklong summer camp utilizing hands-on learning principles of applied math, physics, and chemistry
- A unique team-based, intensive problem-solving science experience under the direction of a world class engineer or researcher “Materials Mentor”
- A combination of mini-demonstrations and field trips with extensive involvement in laboratories, facilities, and using instruments to actively explore materials science, engineering, and biology principles

Where and When?

- Mueller Hall at the University of Washington, July 13-18, 2020
- M-F 9am-4:30pm and Saturday 9:30am-2:15pm

How Much?

- MatCamp is FREE. Students bring lunches or eat on campus

How to Apply?

- The application and all supporting materials are available online at <https://mse.washington.edu/community/materialscamp-hs>
- Applications due **5pm Friday April 3rd 2020.**

Who Decides?

- This is a selective application process. Students must have basic knowledge of algebra, chemistry, and physics and describe why they want to learn more about engineering and materials science as a possible college major and career

Questions?

- For more information, please visit <https://mse.washington.edu/community/materialscamp-hs>