

# FREE ENGINEERING PD FOR TEACHERS OF GRADES 6-12

AN ASM MATERIALS EXPERIENCE

**ATTENTION CANADIAN TEACHERS:** We have three weeks designated for you. When registering, please choose one of the weeks below. Additional summer dates are available, should these dates not work with your schedule.

- July 5-9, 2021 (Hamilton, Canada)
- July 26-30, 2021 (French only)
- August 9-13, 2021 (Calgary, Canada)

## AN ENGINEERING BOOT CAMP FOR TEACHERS

Engage with science and engineering practices of NGSS through real-world applications of engineering and hands-on activities you can incorporate in your classroom.

### WHO SHOULD ATTEND?

- 6-12 teachers and pre-service teachers with an interest in science, engineering, industrial, career and technical education.

### WHY ATTEND?

- Engage in hands-on, low-cost activities that you can integrate into your classroom immediately.
- Help your students discover career opportunities in science and engineering, and meet practicing engineers.
- **NO CHARGE, A \$1,200 VALUE** (Made possible through generous donations to the ASM Materials Education Foundation)
- **GRADUATE CREDITS** (Available, at participant's expense, to those who attended a virtual camp in 2020 and will be attending again in 2021)

To best serve teachers in 2021, the ASM Materials Education Foundation will hold Virtual Materials Camps. This allows the Foundation to plan curriculum and commit resources for the best possible programs. Thank you for your continued understanding, support, and participation.

*"I literally rewrote my physics semester 1 scope and sequence as a result of this camp. I know so much more about how to connect things to the real world and make the physics/chemistry connections that I knew were there but couldn't quite elucidate before."*

Virtual Teachers Camp 2020 participant

**LOG ON TO LEARN NEW WAYS TO CONNECT SCIENCE TO YOUR STUDENTS ONLINE  
AND IN PERSON WITH HANDS-ON REMOTE LABS!**

**REGISTER NOW! [asmfoundation.org/teachers/camp-schedule/](https://asmfoundation.org/teachers/camp-schedule/)**

#### QUESTIONS?

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**MATERIALS CAMP®**  
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