



# Engineers Week 2020

## *Patriots for Progress*

### Event Highlights



## All Week

**Dewberry Display of Antique Civil Engineering Tools**  
*Fenwick Library*

**Patriots for Progress—Diverse Engineering Profiles**  
*Nguyen Engineering Bldg.*

**Sunday, February 16**  
**9:00am-2:00pm**

**Engineering Youth Conference 2020** *Dewberry Hall*

**Monday, February 17**  
**12:00pm-1:30pm**

**Student Leaders Lunch**, hosted by the Alumni Advancement & Advocacy Board  
*Center for the Arts*

**Tuesday, February 18**  
**9:30am**

**Kickoff with City of Fairfax Mayor Steven Meyer**  
*Nguyen Engineering Bldg.*

**10:00am-4:00pm**  
**Nguyen Engineering Building**  
Activities such as...

- ◇ Radio and RADAR Engineering Lab Demos
- ◇ Next Generation Prosthetics and Exoskeletons
- ◇ Origami Engineering
- ◇ MAKI: Social Robots

**Wednesday, February 19**  
**Nguyen Engineering Building**  
Activities such as...

- ◇ Designing DNA Nano architectures
- ◇ Concrete Canoe
- ◇ Who Was the Real Davey Crockett? A Study in Stylometry
- ◇ Ethical Hacking: Capture the Flag

**Thursday, February 20**  
**Nguyen Engineering**  
Activities such as...

- ◇ Virtual Reality for Simulated Training

- ◇ Computer Vision for Autonomy and Human-Computer Interaction
- ◇ Battle Bot Challenge
- ◇ Lighter than Air Flying Vehicles and Demo

**Friday, February 21**  
**12:00pm**

**Lab Tours at SciTech & Potomac Science Center**

**12:30pm**

**Closing Ceremony** *Nguyen Engineering Bldg.*

**1:30pm**

**Bioengineering Alliance Industry Meeting**  
*Research Hall*

**Saturday, February 22**

**The Narrative of the Machine Arts/Engineering Collaborative**  
*Art & Design Building*

**4:30pm**

**Arctic Research Video from NSF Grant and GMU-TV**  
*Eagle Bank Arena*

**Men's Basketball Game Featuring**  
**Basketball with Dean Ken and Sandy Ball**  
**Discounted seating for VSE Alumni, Faculty,**  
**& Staff** *Eagle Bank Arena*

*Share the excitement on social media !*

**#GMUVSE**  
**#masonengineering**  
**#engineersweek**  
**#Eweek2020**