

Proposed Draft Schedule (subject to modifications) - All times are EST

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
Week 1 June 21 - 27 2020	June 21 8:00 pm - Virtual SEE-UD Flyover Launch	June 22 1:00 pm Electrical and Computer Engineering Overview 2:30 pm Civil Engineering Overview 4:00 pm Chemical Engineering Overview	June 23 1:00 pm Engineering Technology Overview 2:30 pm Mechanical Engineering Overview 4:00 pm Women Engineering Program Session 8:00 pm - <i>Optional Project Q&A / Discussion Session</i>	June 24 1:00 pm Discover Engineering Overview 2:30 pm Mechanical Engineering Module 4:00 pm UD Admissions Info Session 8:00 pm - <i>Optional Project Q&A / Discussion Session</i>	June 25 1:00 pm Civil Engineering Module 2:30 pm Electrical and Computer Engineering Module 4:00 pm Minority Engineering Program Session 11:00 pm - Late Night with Engineering Student Ambassadors	June 26 1:00 pm Engineering Technology Module 2:30 pm Chemical Engineering Module 4:00 pm Electro-Optics Module
Week 2 June 28 - 30 2020	June 28 12:00 pm Optional Student Project Due	June 29 1:00 pm Industry / Community Partner Option 1 2:30 pm - Industry / Community Partner Option 2 4:00 pm - Industry / Community Partner Option 3 8:00 pm - Parent Coffee Chat	June 30 1:00 pm Industry / Community Partner Option 4 2:30 pm - Industry / Community Partner Option 5 4:00 pm - Industry / Community Partner Option 6 8:00 pm - Virtual SEE-UD Flyover Wrap-Up			

- **Virtual SEE-UD Flyover Launch** - Join us as we kick off the Virtual Summer Engineering Experience at the University of Dayton! We'll provide an overview of the camp structure, participation levels, and session types. We'll demonstrate how to use the 1850 Campus Groups site to register for the sessions you select to participate in and how to access the Zoom session links. Meet our Virtual SEE-UD Camp coordinators and many of the UD Engineering students that you'll interact with in sessions throughout the week. Student participants and parents/guardians should attend this kick off event.
- **Engineering Overview Sessions** - Engineering faculty will provide an in depth look at each engineering discipline including key opportunities and career paths. You'll also have the opportunity for Q&A with the engineering faculty member and students in the program. If you are not sure what type of engineering you are interested in, the Discover Engineering Session will provide a general overview of all the engineering paths. The Engineering Technology session includes information about Electronic and Computer Engineering Technology, Global Manufacturing Systems Engineering Technology, Industrial Engineering Technology, Mechanical Engineering Technology programs.
- **Engineering Module Sessions** - Engineering faculty will demonstrate a specific engineering concept showcasing their labs or research. You'll have the opportunity for Q&A with the engineering faculty member and students in the program.
- **Industry Community Partner Sessions** - Learn what engineers do first-hand in Industry and in local community organizations. We'll highlight some of the companies and community organizations that our engineering students and alumni work for. You'll have the opportunity to learn about the various types of work and community impact as well as Q&A with the engineers and student co-ops/interns.
- **Engagement Sessions** - These sessions will highlight college outside of academics. The Admissions session will help you chart your college search process and learn a bit more about UD. The Late Night Session will be hosted by our engineering students and feature some fun games and interaction to learn about life as an engineering college student. The Women Engineering Program and Minority Engineering Program sessions will showcase how students are involved in these organizations at UD.
- **Optional Student Project** - Students seeking an increased level of engagement can participate in our optional student project! Through the project you will explore how to use engineering to tackle some of the most pressing engineering issues identified in the National Academy of Engineering's Grand Challenges, which focus on four themes: sustainability, health, security and joy of living. You'll showcase one topic of choice in your own creative manner - through a video, a short paper, a poem, a prototype, artwork, or any other idea you have!
- **Parent Coffee Chat** - Parents/guardians are welcome to join us for a casual event designed to answer questions you have about Engineering, the University and the college search process. School of Engineering and Admissions representatives will be on the chat and excited to engage with you!
- **Virtual SEE-UD Flyover Wrap-Up** - Join us as we conclude the Virtual Summer Engineering Experience! We'll share highlights of the experience, recognize the participants, and showcase the outstanding projects. Admissions and School of

Engineering representatives will be available to answer questions. Student participants and parents/guardians should attend this wrap-up event.