



### Fall 2020 ACE Activity Schedule - TUESDAY 11:30-12:10

Date	Activity	ACE Topic/Focus	Session Description
Oct 6	Introduction	Program Introduction & Overview	Program introduction. How will we meet and operate
Oct 13	Session 1	Tools of Design	Quick representations, distribute buildings or images - create communicating graphics
Oct 20	Session 2	Tools of Design	Blueprint understanding - How information is communicated on drawings
Oct 27	Session 3	Architecture	Case Study - Neighborhood Housing Competition: How ideas become buildings
Nov 3	Session 4	Engineering Technology	Introduction to Engineering Disciplines
Nov 10	Session 5	Construction	Activities of a Construction Site
Nov 17	Session 6	Specialized Trades	Value of the construction team and Skilled Trades role
<b>THANKSGIVING BREAK</b>			
Dec 1	Session 7	Autodesk	Industry tools for planning, design, construction, and communication
Dec 8	Session 8	Robotics/Mechatronics	The role of Robotics in the ACE disciplines
Dec 15	Session 9	Project Presentation Skills	Communicating the Value of "You" - presentation and essential soft skills

<https://www.acementor.org/affiliates/maryland/annapolis/about-us/>