



ACE Mentor Program of Raleigh Curriculum Schedule 2024-2025

KICKOFF MEETINGS (In-Person)

Sep 19th (Thurs) Student Kickoff/Orientation, 5:30 - 6:30 PM (Broughton High School)

SCHEDULE: In-Person 2 HOUR SESSIONS THURSDAYS 4:00 - 6:00 PM

<u>DATE</u>	<u>SESSION NUMBER</u>	<u>SESSION TOPIC</u>
Sep 26th	Session 1 (ACE National)	Introduction and Drawing to Scale
Oct 3rd	Session 2 (Gensler)	Architecture, Design, and Planning
Oct 10th	Session 4 (Surface) Mcadams	Civil Engineering
Oct 17th	Session 3	Construction Site tour (DHHS)
Oct 24th	Weather Backup	Construction Site tour (DHHS)
Nov 7th	Session 5	Landscape Architecture
Nov 21st	Session 6 (Haven)	Affordable Housing
Dec 5th	Session 7 (LS3P)	Interior Design
Dec 12th if enough seniors/Juniors)	Opt. Session (up to location)	Workday/College/Career Prep(
Dec 19th HOLIDAY BREAK	Session 8 (ACE at Home)	Interview Skills
Jan 9th	Session 9 (BSA)	Sustainability
Jan 23rd	Session 10	Structural Engineering
Feb 6th	Session 11 (AEI)	MEP Engineering
Feb 20th	Session 12 (Barringer)	Estimating/Scheduling
Feb 28th (3200 Bush Street)	Trades Day! (Friday)	Wake Tech Beltline Education Center
Mar 6th Presentation(Professional Development)	Session 13 (FMI Corp)	Public Speaking and
Mar 13th	Session 14 (ACE at Home)	AEC Technology
Mar 20th	Opt. Work Session	Workday/Rehearsal
Mar 27th Feedback for the Year	Session 15 (Each Location)	Rehearsal and Sharing
Apr 3rd	Opt. Session (up to location)	Workday/Rehearsal
Apr 10th	Student Showcase	Sanderson High School (4:00-7:45pm)