



Fall 2020 Capstone Design Expo Instructions

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Date: 10/05/2020

Capstone Design Virtual Mini-Expo

23rd November 2020

- 3:30pm: Everyone joins the Gatherly.io platform (link to be sent later) to take their respective team locations, test screen share, audio, video, etc.
- 4:00pm: Welcome reception for judges on welcome lobby
- 4:15pm: Judging begins
 1. Students move to their respective teams' meeting rooms
 2. Judges can pick which teams they wish to join first
 3. Team starts with a 4-6 minute pitch and then spend remaining quarter of hour with live Q/A
 4. Repeat step #3 at 4:30pm, 4:45pm, 5:00pm, 5:15pm until 6:45pm.
- 7:00pm: Awards' Ceremony on welcome lobby
- 7:30pm: Event ends

Capstone Design Virtual Mini-Expo

- Why?
 - FREE T-shirts to all registered students
 - Team Awards
 - Best Overall Award: \$3,500
 - Best Interdisciplinary Project Award: \$1,500
 - Best Project in a School: \$1,000
 - Engage with judges, guests, experts in real-time!
- How?
 - Judges score teams (5 teams per judge and 4-5 judges per team)
 - Rubric: [LINK here](#)
 - Register for the expo by 16th October - https://capstone.gatech.edu/expo_register_howto

Important Dates:

<https://mecapstone.gatech.edu/students>

8	10/5 - Common Studio	9. Analysis 10. Expo Plan and Effective Communication (Slides for Poster)	
	10/7 - Lab meeting	-	Sustainability and Societal Impacts analysis
9	10/12 - Common Studio	11. IP Overview and Patents 12. Expo video Preview Session (all teams share 1-minute video of their project problem/background with the class)	DEADLINE to register for the expo
	10/14 - Lab meeting	-	Analysis Scoping
10	10/19 - Optional Lab meeting	Watch video on Industrial Product Development - case study on how products are designed and released at Milwaukee Tools	-
	10/21 - Lab meeting	-	Presentation and Report #2
14	11/16 - Common Studio	13. Discuss your IP plan prior to public disclosure – Legal Buzz Live with Patent Attorney 14. Expo Poster Feedback Session (all teams share a draft poster with the class).	-
	11/18 - Lab meeting	-	Engineering analyses, CAD and prototyping update
15	11/23 @ 12:30pm	Final Presentation to faculty	
	11/23 @ 3:30pm	Virtual Expo Platform Trial	
	11/24 (4-8pm)	Virtual Capstone Design Expo	
16	12/1	-	Final report and Fab Package Due

