

Enterprise Campus Authority Board

MEETING MINUTES

Tuesday, May 19, 2020 Barton Campus, Executive Board Room

Members Present

Paul Batson

Jo Hackl

James Blakely

Hunter Howard Dean Jones

Ray Lattimore

Dr. Burke Rovster

Kenneth Southerlin

Coleman Shouse, Chair

Ray Martin

Keith Smith

David Stafford

Members Absent

Staff Present

Eric Bedingfield Jacqui DiMaggio Julie Eddy Dr. Travis Gleaton Dr. Abul Hasan Susan Jones Dr. Matteel Knowles Candice Lewis Becky Mann Dr. Keith Miller, President Dr. Larry Miller Lauren Simer Wendy Walden Ann Wright

Guests

Grant Burns, State Tech Board Representative

Chair Shouse called the meeting to order at 12:42 p.m. and welcomed members of the board, staff, and guests. Chair Shouse announced that in accordance with the Freedom of Information Act, the press had been notified of the meeting. Chair Shouse acknowledged that the agenda was posted on the GTC website and a quorum of board members was present.

Approval of the Minutes

Ms. Hackl made a motion to approve the January 20, 2021, minutes. Mr. Lattimore seconded the motion. The motion carried.

CMI Update

Dr. Miller introduced Dr. Hasan who provided the CMI update. The presentation is attached.

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Old and New Business

Dr. Royster made a motion to adjourn. Mr. Howard seconded the motion. The motion carried. The meeting adjourned at 12:57 p.m.



Greenville Technical College CENTER FOR MANUFACTURING INNOVATION



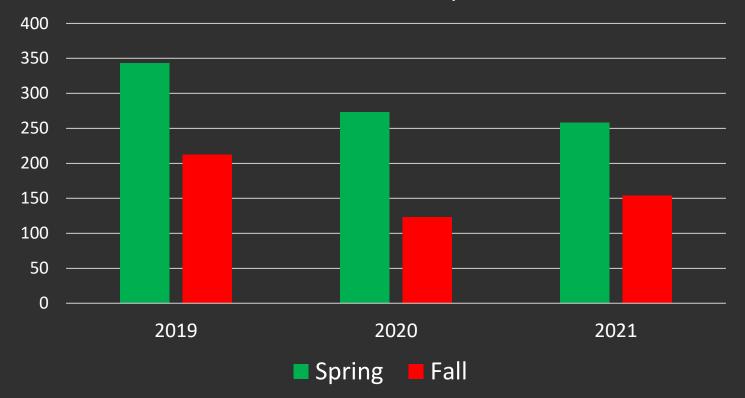
Covid Restrictions

- We are conducting more face to face classes this summer
- We have already increased class sizes by 50% from fall 2021
- All class size restrictions may be lifted prior to fall 2021

CMI Academic Enrollment



Enrollment Numbers As of last Friday



\$200,000 Haas Foundation Scholarships



- We have awarded 7 BAS students scholarships for the summer 2021
- We will offer another 40 scholarships of \$5000 each to manufacturing students this fall.
- These scholarships will be awarded to attract new students to Manufacturing programs as well as current students
- With scholarships and increases to class size limits, our enrollment numbers will increase.

Applied Baccalaureate Degree (BAS)



- In Fall 2019, we had 10 students start the program and 5 remain in the program.
- 2 students will be graduating in the end of summer and remaining will graduate in Fall 2021.
- We are recruiting for Fall 2021 cohort with a goal to recruit 20 students.
- Collaborate with Industry on real life projects.
- Integrate projects between our AAS majors.
- Continue to collaborate with Clemson so that our students work on projects with their MS and PhD students.

Continuing Ed & Corporate Training (EDCT)



Offerings include:

- Short-term, skill-specific training in Mechatronics and CNC Machining
- Professional development seminars and certificates in project management, Lean Six Sigma, human resources, leadership and more.
- Students served:

1,303 in 2019-20 1303 904 in 2020-21 (to date)

Collaboration with Clemson University

- Collaborating on a Connected Multimodal Mobility Project related to Autonomous Vehicles with Clemson.
- CMI Submitted two proposal to SCRA:
 - With Clemson "Modernizing South Carolina Manufacturing Assets to Enable Industry 4.0" \$2.2 M
 - With USC "Enabling Factory to Factory (F2F) Networking for Future Manufacturing Across SC" \$ 2.4 M

SCRA funding announcement will be coming out end of this month. We are very hopeful that we will be getting at least one of the funds.

Community Outreach Events



- Advance Manufacturing & Engineering Night:
 Tuesday, August 3rd which is held at Fluor Field,
 - We are planning to participate with all our programs
- National Manufacturing Day (NAM) Oct 1st.
 - CMI has hosted this event and had 250 visitors.
 This time we are inviting area schools to visit CMI!
 - We are also planning to offer Webinar on "Manufacturing Pathways for students."

Economic Development & Visits



- CMI has hosted 3 economic development visits over the last three months
- We provided tours to:
 - Consul general of Belgium
 - State Senator Dwight Loftis
 - Senator Tim Scott's Chief of Staff

Incubators



- Constructis LLc has recently patented its technology of storing energy. They have also rented a second cubicle at CMI and hired one of our student to work for them. They are also, building a test bed and may require a small space from us.
- Maher & Associates: Researching & developing novel composite materials
- Medical Beam Laboratories: Developing Robotic radio surgery system to remove tumors.
- Smartsense: Designing and developing innovative orthopedic devices.

AdventureTech @ CMI



- Expect to serve 20 rising 6th through 8th graders.
- We will be offering:
 - 3D Printing
 - CNC Machine Design



QUESTIONS?