



INSTRUCTIONAL FACULTY CONSORTIUM COMMITTEE (IFCC)

PRECISION MACHINING AND MANUFACTURING MEETING MINUTES

Date: Thursday, April 13, 2023

Time: 9:00 am

Location: Central Georgia Technical College Macon Campus

Meeting Facilitator: Tommy Morris

Recorder: Robert Chad Brown

Attendees: Tim White, Philip Shirley, Bart Jenkins, Derrick Hogan, Mike Howard, Jeffrey Friend, Jeff Frady, Kenny Mutly, Keith Smith, James Yearty, Scott Selph, Robert Chad Brown, Thomas Morris, Darron Lanier

WELCOME AND CALL TO ORDER:

Tommy started the meeting welcoming everyone to the meeting. Thank each one for their attendance and optimism for the meeting.

DISCUSSION SUMMARY:

A discussion was had to decide adding multi-axis training to the curriculum. Multi-axis in the class is still just theory in most labs because due to not all labs in the state do not have multi axis machines.

Proposed to have a vote to add multi-axis to AMCA 2170 Practical Application class. The decision was made by the group not to try and create a new class but to incorporate it into an existing class. We can come up with some outcomes and have them added to an existing course and Scott Selph will type them up to be submitted.

Adding another entry point for dual enrollment can be done locally. Just come up with another TCC and send it up the chain.

Jeff is looking at adding the drafting TCC's that Chad teaches and will change the name to MCHT or AMCA and use those as entry points. When these TCC's are created, they need to be pushed to Dual Enrollment people.

We discussed getting rid of all pre-requisites at state level and each school can set up their own based on how they teach and advise. It would be a good idea to make a list of the current pre-requisites before getting rid of them. So, we all can see how they are laid out and if someone wants to keep them the same, they have the list.

A discussion was had on how each instructor advises new students to come into their program. What does everyone do for first semester students: What courses do you tell them to take and which order. Most instructors spoke on it is a case-by-case situation on what the student is needing or wanting out of their educational goals. One school did state they only offer CNC certificate courses due to not having manual machines.

A question was raised about student numbers vs machine availability. Most schools have more students than available machines but agreed due to safety and management of inexperienced machinist, the numbers were manageable.

An effort for the List Serve email chain will be used more collaboratively among the instructors to share advice, information, ideas, and overall help.

We looked at MCHT 1030 Applied Measurement for an inspection class to see if someone wanted to start using it.

Talked about Gene Haas funds and how they are used. A lot of great ways form books to tools. We have the final say on the money.

Marketing we are all having a hard time getting stuff out there. Going to high schools is one way. Make workshops for H.S. students to come to. Also have workshops for the counselors to attend.

Set the next meeting for September 14th at 10 am at West Ga Tech.

Minutes Submitted By: Robert Chad Brown