Drafting & Design Advisory Committee Meeting

| CHAIRPERSON: Dr. Audrie Cruz-Sealey | | | |
|--|-------------------------------------|---|--|
| MEETING DATE: October 14, 2022 | MEETING TIME: 9:00 am - 10:00 am | MEETING PLACE: Virtual using Blackboard Collaborate | |
| RECORDER: Stacey Brizuela | | PREVIOUS MEETING: November 5, 2021 | |

MEMBERS: (P=PRESENT) Add nonmembers present to bottom of table with heading "Others Present" (OP)

| (P/OP?) Name and Title (List all members) Email Address and Ph # | | Business Affiliation | Name and Title | |
|---|------------------------|----------------------|--|--|
| P | Dr. Audrie Cruz-Sealey | СТС | Department Chair | |
| P | Sam Jackson | CTC | Program Coordinator/Professor | |
| P | Dr. Daniel Fischer | CTC | Dean of Academic Instruction | |
| P | Matt Lyles | СТС | Associate Dean of Academic Instruction | |
| P | Cindy Bighorse | Bighorse Services | SharePoint Site Designer/AdminSystems, Software Engineer, Electrical Wiring Mfg Engineer | |
| P | Jennifer Boen | CP&Y | Waco Area Group Manager | |
| P | Brian Oakes | СТС | Career Development Specialist | |
| P | Lesley McGough | СТС | Coordinator Instructional Program Support Services | |
| P | Lina Chtay | Belton Engineers | Principal Engineer | |
| P Jinette Campbell | | СТС | Director, Instructional Program Support Services | |
| NP | Dr. Martina Ady | СТС | Deputy Chancellor, Instruction and Workforce Initiatives | |
| NP | Brian Czajkowski | PecoFacet | Vice President | |
| NP | Walter Brizuela | СТС | Lab Manager | |
| NP | Jay Manning | Manning Homes | Owner - | |
| NP | Thad Boatner | 2BSign & More | Owner | |
| NP | Colin Wilson | City of Killeen | GIS Project Manager | |

AGENDA

| Agenda Item | Action, Discussion, Information | Responsibility | |
|-----------------------------------|--|---|--|
| Approve Minutes from Last Meeting | Introductions were made of all in attendance. | Dr. Audrie Cruz-Sealey | |
| Old Business: | | | |
| New Business: | Name change of course and curriculum change to include internship. | Sam Jackson | |
| Curriculum Decisions: | Change Special Topics to DFTG 2486 | Dr. Audrie Cruz-Sealey and Sam Jackson | |
| Other: | | i i | |

MINUTES

| Key Discussion Points | Discussion | | |
|------------------------------|--|--|--|
| Old Business: | Dr. Audrie Cruz-Sealey began the meeting by sharing how the Drafting & Design department classes are run and how Covid affected the program at the time but also that the program is up and running at 100%, we have students in the classes and we are open just as we were pre-Covid. | | |
| New Business: | DFTG 1405 Technical Drafting will change name to Introduct Technical Drawing. The only changes will be the name and a of assignments added to introduce students to Auto CAD. | | |
| Curriculum Decisions: | Course DFTG1491 Special Topics has a suggested change to DFTG2486 which is an internship course. This will show students how drafters work in the field and prepare them to find a job as wel as put them in touch with companies. The grading of the course will depend on the company's feedback on the student. This change would take place approximately Fall 2023. We hope to have about students per semester in internships. | | |
| | The question was asked if our students are educated in civil engineering drafting. Our students are taught Topography, floor plans and surveying for land. | | |
| Other: | The feedback on the internships was very positive with the suggestion of expectations for students before the internship begins. Jennifer Boen said her office could take 2 interns at a time. Dr. Audrie Cruz-Sealey and Sam Jackson thanked everyone for joining us for the meeting and we hope to meet in person next year. | | |

| CHAIRPERSON SIGNATURE (or designee): DATE: NEXT MEETING: Fall 2023 | |
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Advisory Committee Required Functions

| GIPWE Required Functions | How/when did the Committee address this function? At this meeting or a prior meeting? Please add to "ACTION ITEMS" below if necessary to show that this function is or will be addressed. | |
|---|--|--|
| Evaluating the goals and objectives of the program curriculum | | |
| Establishing workplace competencies for the program occupation(s) | Work with Committee to develop internship program. | |
| Suggesting program revisions as needed | | |
| Evaluating the adequacy of existing college facilities and equipment | Reach out to committee members to visit CTC labs to make sure we are in compliance and using relevant equipment. Visits will take place: Spring 2023 and Summer 2023. | |
| Advising college personnel on the selection and acquisition of new equipment | Ask for input and vote on equipment status in Advisory Meeting 2023. | |
| Identifying local business/industry leaders who will provide students with external learning experiences, employment, and placement opportunities | Network to business and industry leaders for new members of the advisory committee. | |
| Assisting in promoting and publicizing the program to the community and to business and industry | Will invite committee members to speak in classes on-campus and dual credit in Spring 2023. | |
| Representing the needs of students from special populations | | |

| Description | Assigned To | Progress | Completion Date |
|---|-------------|---|-----------------|
| Work with Committee to develop internship program. | Sam Jackson | Creating a pathway that includes an internship within the degree plan. Create ledgers for responsibilities of all involved, grading rubrics, etc. Getting presentation organized to present at a Board Meeting and/or to the Curriculum Review Committee. | Spring 2024 |
| Recruit companies to take on interns. | Sam Jackson | GOAL: Acquire at least 2 companies that are willing to partner with CTC to take on interns. | Spring 2024 |
| Reach out to committee members to visit CTC labs to make sure we are in compliance and using relevant equipment. Visits will take place: Spring 2023 and Summer 2023. | Sam Jackson | Invites take place Fall 2022. Visits will take place Spring 2023 and Summer 2023. | August 2023 |
| Ask for input and vote on equipment status in Advisory Meeting 2023. | Sam Jackson | This will take place during the visits on-campus. | August 2023 |
| Network to business and industry leaders for new members of the advisory committee. | Sam Jackson | GOAL: Acquire at least 2 new committee members. | August 2023 |
| Will invite committee members to speak in classes on-campus and dual credit in Spring 2023. | Sam Jackson | Invites take place Fall 2022. Visits will take place Spring 2023 and Summer 2023. | August 2023 |
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