

**Addendum to April 22, 2022 Curriculum Committee Meeting  
August 22, 2022  
in Convention Center A  
11:00 a.m.**

Michael Thomas called this meeting to order at 11:05 a.m.

Karen Heslep introduced the proposal for the creation of a new Commercial Truck Driving course, a 7 credit hour certificate of proficiency in Truck Driving and adding this course to the list of directed electives accepted on the technical certificate in general business and the associate of applied science in business administration.

Commercial Truck Driving CTD 1007 (proposed course number) introduces motor operation, such as drive trains, brakes fuel, exhaust, cooling, electrical, suspension, steering, and coupling; shift patterns, securing loads, close-quarters maneuvering, overt the road driving, laws, and regulations, logbooks, bill of ladings, and trip reports. Safety is emphasized throughout this course. The course consists of a combination of classroom, lab, and driving time. (F, SP, SU)

This would become an elective on the Technical Certificate in General Business, AAS in Business Administration as well as other degrees.

A \$500,000 workforce grant has been received to fund this program. We will be purchasing a simulator and truck for this course too. It may be possible for this course to start in the spring semester.

Matt made a motion to accept this proposal as presented. Cole seconded. Motion carried.

Karen and Brian presented the proposal for a new program in Boat Manufacturing. We could be an industry leader with this program due to the large employers of boat manufacturing in our area. Hoping for the start of this program to be fall, 2023. It may be that we offer some non-credit classes sooner than that.

## **BOAT MANUFACTURING**

The AAS in Boat Manufacturing is for students interested in boat manufacturing, trailer manufacturing, or other fiberglass composite constructions. The program integrates basic tools, welding, electrical, gel coat application, and open and closed molded lamination into the manufacture of boats and boat trailers. The skills taught in this program also apply to automotive and other industries.

### **AAS PROGRAM OUTCOMES**

1. Be employable in an entry-level boat manufacturing position.
2. Apply basic chemistry of composite materials and reactions in the workplace.
3. Demonstrate use of various industry-recognized tools and equipment.
4. Demonstrate all safety rules and procedures across the full scope of their field.
5. Demonstrate foundational gel coat, open molding, and closed molding skills.

### **TC PROGRAM OUTCOMES**

1. Be employable in an entry-level boat manufacturing position.
2. Apply basic chemistry of composite materials and reactions in the workplace.
3. Demonstrate use of various industry-recognized tools and equipment.

### **CP PROGRAM OUTCOMES**

1. Apply basic chemistry of composite materials and reactions in the workplace.
2. Demonstrate all safety rules and procedures across the full scope of their field.

Cole made a motion to accept the program and courses as proposed. Matt seconded. Motion carried.

The meeting was adjourned at 11:33 a.m.