**Continuous Improvement Plan**

**Date:** 03/14/2023 **Name of Program/Unit:** Automotive Technology

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**Table 1: CIP Outcomes, Measures & Targets Table (focus on at least one for the next two years)**

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| **A. Expected Outcome(s)**  Results expected in this unit  (e.g. Authorization requests will be completed more quickly; Increase client satisfaction with our services) | **B. Measure(s)**  Instrument(s)/process(es) used to measure results  (e.g. survey results, exam questions, etc.)  Include Course Information and Semester in which assessment will occur | **C. Target(s)**  Level of success expected  (e.g. 80% approval rating, 10 day faster request turn-around time, etc.) |
| Increase AAS – Automotive Technology completion rate. | Compare enrollment data and major selection against the rate at which the AAS – Automotive Technology is earned. | 30% of Automotive Technology students complete an AAS – Automotive Technology within two academic years from enrollment in the Automotive Technology program. |
| Improve the timely completion rates of Cooperative Education classes within the Automotive Technology degrees and certificates. | Compare AUMT-2380 and AUMT-2381 enrollment data against declared majors and program start dates for new students to ensure the course, or courses, are completed within the prescribed timeframes for the selected awards | 75% of students enrolled in the Automotive Technology program with any award declared to complete Cooperative Education courses as outlined within the prescribed timelines for the individual awards |
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**Description of Fields in the Following CIP Tables:**

**A. Outcome(s)** -Results expected in this program (e.g. Students will learn how to compare/contrast conflict and structural functional theories; increase student retention in Nursing Program).

**B. Measure(s)** -Instrument(s)/process(es) used to measure results

(e.g. results of surveys, test item questions 6 & 7 from final exam, end of term retention rates, etc.)

**C. Target(s)** -Degree of success expected (e.g. 80% approval rating, 25 graduates per year, increase retention by 2% etc.).

**D. Action Plan** -Based on analysis, identify actions to be taken to accomplish outcome. What will you do?

**E. Results Summary** - Summarize the information and data collected in year 1.

**F. Findings** - Explain how the information and data has impacted the expected outcome and program success.

**G. Implementation of Findings** – Describe how you have used or will use your findings and analysis of the data to make improvements.

**Table 2. CIP Outcomes 1 & 2 (FOCUS ON AT LEAST 1)**

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| 1. **Outcome #1** Increase completion rate of AAS – Automotive Technology | |
| 1. **Measure (Outcome #1)** To verify completion rates, we will compare new student enrollment numbers against the declared majors, then again at the end of the second academic year. | 1. **Target (Outcome #1)** 30% of new students enrolled in the Automotive Technology program with an AAS – Automotive Technology declared as their major to complete the AAS within two academic years. |
| 1. **Action Plan (Outcome #1)** The Automotive Technology Department has partnered with the Academic Department on the Technical Campus to offer the general education courses required for the AAS in the Automotive classrooms for Automotive students within the existing Automotive course scheduling. This is intended to allow the Automotive students to remain with a core group of students to improve engagement and completion of the general education courses, ultimately resulting in higher completion rates of the AAS within the prescribed timeframe. | |
| 1. **Results Summary (Outcome #1)** | |
| 1. **Findings (Outcome #1)** | |
| 1. **Implementation of Findings** | |

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| 1. **Outcome #2** Improve the timely completion rates of Cooperative Education classes within the Automotive Technology degrees and certificates for new Automotive Technology students. | |
| 1. **Measure (Outcome #2)** Compare AUMT-2380 and AUMT-2381 enrollment data against declared majors and program start dates for new students to ensure the course or courses, are completed within one academic year for Level 1 Certificates and two academic years for Level 2 Certificates and AAS from initial program enrollment. | 1. **Target (Outcome #2)** 75% of new students enrolled in the Automotive Technology program with any award declared to complete the required Cooperative Education course or courses as outlined in the awards within the prescribed timelines for the individual awards |
| 1. **Action Plan (Outcome #2)** Work with the assigned Workforce Career Coach to continue to survey students regarding employment required for enrollment in and completion of AUMT-2380 and AUMT-2381 to ensure students are on track to enroll in and complete the course or courses within the prescribed sequencing of courses and award timelines. | |
| 1. **Results Summary (Outcome #2)** | |
| 1. **Findings (Outcome #1)** | |
| 1. **Implementation of Findings** | |