

| Monroe CTI<br>Grades 9-12                                   | Automotive Collision Repair<br>CIP Code: 47.0603   | Present<br>Education Levels | Action/Need |
|---|--|-----------------------------|-------------|
| Classroom Tests   | Quizzes weekly<br>Tests bi-weekly  |                             |             |
| End-of-Year 12 <sup>th</sup> Grade<br>Assessment Test       | NOCTI  |                             |             |
| Industry Certification<br>Tests and Costs <sup>1</sup>      | SP/2 Certifications<br>(6 possible certifications for qualified students)<br>I-CAR, various                          |                             |             |
| Number of Books   | Collision Repair Fundamentals<br>Collision Repair Fundamentals Workbook  |                             |             |
| Lecture Time  | 2 hours a week   |                             |             |
| Co-operative Education                                      | Students who meet all requirements including<br>teacher recommendation, grades, attendance,<br>and discipline record |                             |             |
| Homework  | 1 time per week  |                             |             |
| Task List   | PDE Statewide Program of Study and aligned<br>with certifications and I-Car  |                             |             |
| Prerequisites   | Problem solving skills<br>Computer navigational skills   |                             |             |
| Reading Levels  | 9 <sup>th</sup> grade  |                             |             |
| Math Levels   | Basic math   |                             |             |
| Program Requirements<br>and Related Costs                   | Black Dickeys pants-\$15<br>School shirt-\$10<br>Leather work boots-\$50<br>Respirator-\$55.00<br>Hood-\$60.00       |                             |             |
| Articulation Agreements                                     | Statewide Articulation Agreements  |                             |             |
| Essential APTITUDES<br>for this lab –<br>Recommended levels | Ability to work as a team<br>Ability to calculate measurements and ratios<br>Problem solving skills                  |                             |             |
| Work Environment  | Hazardous<br>Safety required   |                             |             |

<sup>1</sup> Costs are shared 50/50 between MCTI and student for PDE approved certifications. The responsibility of the student’s cost per test varies per program. Specific information will be available upon acceptance into a program.