

SCHOOL \_\_\_\_\_

**STUDENT TRAINING PLAN FOR COOPERATIVE EDUCATION**

INSTRUCTOR \_\_\_\_\_ PHONE NUMBER \_\_\_\_\_

STUDENT NAME:

ADDRESS:

TOWN: STATE: ME ZIP:

PARENT NAME:

SOCIAL SECURITY NO:

CIP CODE: 47.0604 (Automobile/Automotive Mechanics Technician) Automobile Mechanic/ Helper

GENERAL GOALS FOR THE STUDENT LEARNER: An instructional program that will prepare a student with entry level skills in the occupation of General Automobile Mechanic. The training will involve raising the vehicle to the proper level to be worked on. The removal and disassembly of units such as engines, transmissions, transaxles, or differentials to be repaired, using hand tools and power tools. Cleaning the units for inspection, diagnosing the problem, deciding the proper repair, ordering the parts and making the repair.

**OBJECTIVES TO BE COMPLETED BY THE STUDENT LEARNER:**

1. Orientation and safety.
2. Shop Equipment.
3. Related information.
4. Hand tools.
5. Power tools.
6. Use of repair Manuals.
7. Proper cleaning.
8. Proper Terminology
9. Sources of information.
10. Knowledge of working conditions.
11. Pride in the profession.

**SKILLS THE STUDENT SHOULD ACQUIRE DURING HIS/HER TRAINING PROGRAM:**

1. Proper use of tools.
2. Proper diagnosing.
3. Deciding best method of repair.
4. Working efficiently.
5. Acquiring the needed information to make the repairs.
6. Working independently.
7. Removal and replacement of defective parts.
8. Repair of defective parts.
9. Estimating the time of the repair.
10. Operation of all shop equipment.

**SAFETY FEATURES THE STUDENT SHOULD KNOW ABOUT HIS/HER PLACE OF**

EMPLOYMENT:

1. FIRST AID KIT
2. FIRE EXTINGUISHERS
3. FIRE DOOR EXITS
4. HOW TO DIAL 911
5. EMERGENCY PHONE NUMBERS
6. FIRE BLANKET
7. SPRINKLER SYSTEM
8. MISCELLANEOUS SAFETY AREAS
9. RECOGNIZE HEALTH HAZARDS
10. USE OF ALL SAFETY EQUIPMENT
11. PROPER HANDLING OF CHEMICALS