

## AUTOMOTIVE TECHNOLOGY



**“Jump Start Your Career with  
Automotive Technology”**

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## Instructor : Mr. Robert Bedonie Sr.

Philosophy statement of Education "My classroom will be a safe , caring , and equitable where each child can blossom and grow. I will allow children to become responsible members of our classroom community by using strategies such as class meeting , positive discipline , democratic principles. In showing children how to become responsible for themselves as well as their own learning , I am giving them the tools to become successful in life , to believe themselves, and to Love themselves".

- \* Outstanding Teacher Award (Technology Education)
- \* Outstanding Achievement Awards
- \* ESS Assistive Technology Training
- \* UTI Graduate
- \* Electronic Fundamentals
- \* Preventive Maintenance



### Services Provided :

- Oil Service
  - Tire Balance
  - Mount / Dismount Tires
  - Tire Repair
  - Car wash / Detail
  - Tire Rotation
- & More Services Available

## Automotive Programs

### Auto 1 , 2 , 3

The Automotive Technology 1 program prepares the individual to apply technical knowledge and skills in safety, adjustment , maintenance , and parts replaceable to repair automobiles and light trucks.

1. Safety around the Automobile
2. Introduction and how cars work
3. Basic Tools
4. Buying an Automobile
5. Automotive Expenses
6. Repair Facilities
7. Auto Care and Cleaning
8. Fluid Level Check
9. Suspension , Steering , and Tires
10. Brake System
11. Precision Measurement
12. Work-Base Learning Experiences



The Automotive 2 & 3 program Prepares individual to apply higher levels of technical knowledge and skills to maintain , diagnose and repair automobiles and trucks. Students will gain in-depth knowledge needed to troubleshoot and identify malfunctioning components and sensors and correct these problems.

Instruction is provided in the following areas:

1. Electrical and Electronic Diagnoses
2. Lubrication System
3. Fuel System
4. Cooling System
5. Ignition System
6. Exhaust and Emission System
7. Common Problems and Roadside Emergencies
8. Work-Base Learning Experiences

