

New River Community & Technical College  
 Associate of Applied Science  
**Automobile Service Technology (AAS)**  
 2020-2021 Catalog

Student Name \_\_\_\_\_ Student ID # \_\_\_\_\_

|          |                                 | First Semester          |       |            |  |
|----------|---------------------------------|-------------------------|-------|------------|--|
| Course   | Title                           | Credits                 | Grade | Qual. Pts. |  |
| MATH 104 | Math for Industrial Trades      | 3                       | _____ | _____      |  |
| AUTO 100 | Fund Auto Service               | 3                       | _____ | _____      |  |
| AUTO 102 | Drivetrain Maintenance          | 3                       | _____ | _____      |  |
| AUTO 104 | Steering & Suspension I         | 3                       | _____ | _____      |  |
| AUTO 202 | Electrical                      | 3                       | _____ | _____      |  |
|          |                                 | Total Semester Hours 15 |       |            |  |
|          |                                 | Second Semester         |       |            |  |
| ENGL 101 | Composition I                   | 3                       | _____ | _____      |  |
| WELD 131 | Oxyfuel Plasma Cutting          | 3                       | _____ | _____      |  |
| AUTO 200 | Brakes                          | 3                       | _____ | _____      |  |
| AUTO 204 | Engine/HVAC                     | 3                       | _____ | _____      |  |
| AUTO 208 | Steering and Suspension II      | 3                       | _____ | _____      |  |
|          |                                 | Total Semester Hours 15 |       |            |  |
|          |                                 | Third Semester          |       |            |  |
| COMM 208 | Fund of Public Speaking         | 3                       | _____ | _____      |  |
|          |                                 | Or                      |       |            |  |
| BUSN 232 | Business and Professional Comm  |                         |       |            |  |
| COSC 101 | Microsoft Office App            | 3                       | _____ | _____      |  |
| AUTO 206 | Drivetrain Maintenance II       | 3                       | _____ | _____      |  |
| AUTO 210 | Engine Performance and HVAC     | 3                       | _____ | _____      |  |
| AUTO 220 | Advanced Electrical/Electronics | 3                       | _____ | _____      |  |
|          |                                 | Total Semester Hours 15 |       |            |  |
|          |                                 | Fourth Semester         |       |            |  |
| ENGL 212 | Technical Writing               | 3                       | _____ | _____      |  |
| AUTO 212 | Drivetrain Diagnosis            | 3                       | _____ | _____      |  |
| AUTO 214 | Handling & Stability Syst       | 3                       | _____ | _____      |  |
| AUTO 216 | Advanced Drivability Diag       | 3                       | _____ | _____      |  |
| AUTO 218 | Advanced Electric Drive         | 3                       | _____ | _____      |  |
|          |                                 | Total Semester Hours 15 |       |            |  |
|          |                                 | Total Course Hours 60   |       |            |  |

Advisor Signature \_\_\_\_\_ Date \_\_\_\_\_