

**Major Courses**

| Course          | No. | Course Title                                    | Credits   | Qtr. Completed | Comments/Substitution |
|-----------------|-----|---|-----------|----------------|-----------------------|
| AMT             | 107 | Parts, Systems, and Components                  | 4         |                |                       |
| AMT             | 109 | Tools and Hardware                              | 3         |                |                       |
| AMT             | 113 | Maintenance Publications and Records            | 2         |                |                       |
| AMT             | 114 | Preventive Maintenance                          | 5         |                |                       |
| INT             | 105 | Precision Measurement                           | 1         |                |                       |
| AMT             | 120 | Basic Electrical Systems                        | 4         |                |                       |
| AMT             | 210 | Automotive Electronics                          | 4         |                |                       |
| INT             | 251 | Troubleshooting for Technicians                 | 2         |                |                       |
| AMT             | 220 | Advanced Electrical & Electronics & Lab         | 7         |                |                       |
| AMT             | 119 | Suspension and Steering Systems Theory          | 2         |                |                       |
| AMT             | 121 | Suspension and Steering Systems Servicing       | 5         |                |                       |
| AMT             | 123 | Brake Systems I                                 | 5         |                |                       |
| AMT             | 223 | Brakes Systems II & Lab                         | 5         |                |                       |
| AMT             | 129 | Engine Theory                                   | 3         |                |                       |
| AMT             | 130 | Engine Servicing                                | 4         |                |                       |
| AMT             | 133 | Engine Repair                                   | 4         |                |                       |
| AMT             | 134 | Engine Rebuild                                  | 3         |                |                       |
| AMT             | 233 | Manual Transmissions & Lab                      | 7         |                |                       |
| AMT             | 240 | Drivability Diagnostics & Lab                   | 7         |                |                       |
| AMT             | 243 | Heating, Ventilation & Air Conditioning Systems | 7         |                |                       |
| <b>Subtotal</b> |     |   | <b>84</b> |                |                       |

**Major Support Hybrid (select 0-18 credits)**

| Course          | No. | Course Title                               | Credits     | Qtr. Completed | Comments/Substitution |
|-----------------|-----|--|-------------|----------------|-----------------------|
| AMT             | 250 | Automotive Technology Systems Review       | 3           |                |                       |
| AMT             | 251 | Hybrid Operations and Safety               | 3           |                |                       |
| AMT             | 252 | High Voltage Basic Operations              | 3           |                |                       |
| AMT             | 253 | Basic Maintenance and Servicing of Hybrids | 3           |                |                       |
| AMT             | 254 | High Voltage Diagnostics                   | 3           |                |                       |
| AMT             | 255 | Component Replacement                      | 3           |                |                       |
| <b>Subtotal</b> |     |  | <b>0-18</b> |                |                       |

**Major Support Body and Transmission (select 2-12 credits)**

| Course          | No. | Course Title                      | Credits     | Qtr. Completed | Comments/Substitution |
|-----------------|-----|-----------------------------------|-------------|----------------|-----------------------|
| AMT             | 104 | Diesel Engine Theory              | 2           |                |                       |
| AMT             | 230 | Automatic Transmission            | 5           |                |                       |
| AMT             | 115 | Basic Damage Repair               | 3           |                |                       |
| AMT             | 116 | Corrosion Protection              | 3           |                |                       |
| AMT             | 117 | Introduction to Paint Application | 3           |                |                       |
| AMT             | 118 | Glass and Plastic Adhesive Repair | 3           |                |                       |
| <b>Subtotal</b> |     |                                   | <b>2-12</b> |                |                       |

**General Education**

| Course  | No. | Course Title                                  | Credits | Qtr. Completed | Comments/Substitution |
|---|-----|---|---------|----------------|-----------------------|
| MATH  | 111 | Automotive Math                               | 5       |                |                       |
| <b>English (select 5 credits)</b>               |     |   |         |                |                       |
| ENGL&   | 101 | English Composition I <i>or</i>               | 5       |                |                       |
| ENGL  | 103 | Writing in the Workplace (preferred)          | 5       |                |                       |
| <b>Human Relations (select 3-5 credits)</b>     |     |   |         |                |                       |
| PSYC&   | 100 | General Psychology <i>or</i>                  | 5       |                |                       |
| PSYC  | 103 | Applied Psychology <i>or</i>                  | 3       |                |                       |
| BUS   | 271 | Human Relations Business                      | 5       |                |                       |
| <b>Communication Studies (select 3 credits)</b> |     |   |         |                |                       |
| CMST  | 103 | Workplace Communication (preferred) <i>or</i> | 3       |                |                       |
| CMST  | 110 | Communication Behavior                        | 3       |                |                       |

**Subtotal 16-18**

**Total Credits Required 102-132**