

AUTOMOTIVE SERVICE TECHNOLOGY

DIPLOMA - 66 CREDITS

Program Plan — "Moorhead"

Locations: Moorhead

1st Fall Term (17 credits)

Courses

3 credits in one or more of the following:

General Education w/MnTC Goals

| Course | Crds |
|--|------|
| AMST1101 - Automotive Equipment Fundamentals | 2 |
| AMST1102 - Alignment and Suspension I | 3 |
| AMST1105 - Brakes I | 3 |
| AMST1122 - Engines I | 3 |
| AMST1126 - Engines II | 3 |

1st Spring Term (17 credits)

Courses

3 credits in one or more of the following:

General Education w/MnTC Goals

| Course | Crds |
|--|------|
| AMST1110 - Batteries, Starting and Charging Systems... | 2 |
| AMST1111 - Automotive Electronics | 3 |
| AMST1132 - Drivetrains I | 3 |
| AMST1136 - Drivetrains II | 3 |
| AMST2206 - Body Electrical and Mechanical I | 3 |

2nd Fall Term (18 credits)

Courses

3 credits in one or more of the following:

General Education w/MnTC Goals

| Course | Crds |
|--|------|
| AMST2201 - Alignment and Suspension II | 3 |
| AMST2211 - Exhaust Analysis and Fuel Systems | 3 |
| AMST2214 - Electronic Powertrain Control I | 3 |
| AMST2220 - Ignition Systems | 3 |
| AMST2225 - Brakes II | 3 |

2nd Spring Term (14 credits)

Courses

| Course | Crds |
|--|------|
| AMST2210 - Body Electrical and Mechanical II | 2 |
| AMST2218 - Electronic Powertrain Control II | 3 |
| AMST2233 - Automatic Transmissions I | 3 |
| AMST2237 - Automatic Transmissions II | 3 |
| AMST2240 - Heating, Ventilation and Air Conditioning ... | 3 |