

Automotive Master Technician Certificate

Total Credits: 46-47 Progression Plan

| Fall Term 1 15 credit hours | Hours | Notes |
|---|-------|-------|
| AUT 103 Automotive/Diesel Preventative Maintenance | 4 | |
| AUT 109 Auto/Diesel Electrical Systems | 4 | |
| AUT 123 Automotive Brakes | 4 | |
| IPT 261 Machine Shop Recommended Program Elective | 3 | |

Term hours subtotal: 15

| Spring Term 1 12 credit hours | Hours | Notes |
|---|-------|------------------------|
| AUT 122 Automatic Transmissions and Transaxles | 4 | Prerequisites: AUT 109 |
| AUT 126 Auto/Diesel Suspension and Steering | 4 | |
| AUT 153 Auto Engine Repair | 4 | _ |
| Term hours subtotal: | 12 | - |

| Summer Term 1 | 4 credit hours | Hours | Notes |
|--------------------|---------------------------------|-------|-------|
| AUT 128 Auto/Diese | el Heating and Air Conditioning | 4 | |
| | Term hours subtotal: | 4 | - |

| Fall Term 2 9 credit hours | Hours | Notes |
|---|------------------------|------------------------|
| AUT 124 Auto/Diesel Manual Drive Trains | 4 | |
| AUT 231 Auto Engine Diagnostics | 5 | Prerequisites: AUT 109 |
| | Term hours subtotal: 9 | _ |

| Spring Term 2 7 credit hours | Hours | Notes |
|--|-------|-------|
| AUT 230 Advanced Light/Medium Duty Diesel Diagnosis 1500-4500 Series | 4 | |
| MTC 105 Introduction to Motorcycle and UTV Technology Recommended Program Elective | 3 | _ |
| Term hours subtotal: | 7 | |

This recommended sequence is not a binding agreement of any kind between Yavapai College and the student, but merely represents a potential curriculum that may be altered as appropriate to meet the student's academic objectives. Course availability is subject to change and all courses are not available every semester. Students should inquire each semester with their Advisor before registering to determine current requirements and possible changes to the suggested curriculum.