

Progression Plan

Fall Term 1 14 credit hours	Hours	Notes
 AGS 101 Microcomputers in Agriculture <u>OR</u> CSA 126 Microsoft Office for Windows 	3	Prerequisites: MAT 082 or a satisfactory score on the mathematics skills assessment.
 AUT 103 Automotive/Diesel Preventative Maintenance 	4	
AUT 135 Diesel Braking Systems	4	
 MAT 100 Technical Mathematics Recommended Mathematics 	3	

Term hours subtotal: 14

Spring Term 1 15 credit hours	Hours	Notes
AIT 115 Hydraulic Systems	3	Prerequisites: Reading Proficiency
 AUT 230 Advanced Light/Medium Duty Diesel Diagnosis 1500-4500 Series 	4	
 AUT 126 Auto/Diesel Suspension and Steering 	4	
BIO 105 Environmental Biology Recommended Physical and Biological Science	4	

Term hours subtotal: 15

Summer Term 1 7 credit hours	Hours	Notes
 AUT 128 Auto/Diesel Heating and Air Conditioning 	4	
 PSY 101 Introductory Psychology Recommended Arts and Humanities 	3	_

Term hours subtotal:

7

Fall Term 2 16 credit hours	Hours	Notes
Full Semester		
 AUT 108 Diesel Engine Repair Technology 	4	
 AUT 109 Auto/Diesel Electrical Systems 	4	
WLD 113 Basic Welding II	2	
1 st 8 Weeks		
 ENG 136 Professional Writing In The Workplace Recommended College Composition or Applied Communication 	3	Prerequisites : Satisfactory score on the English skills assessment or ENG 095.
2 nd 8 Weeks		
ART 113 Three-Dimensional Design Recommended Arts and Humanities	3	Prerequisites: Reading Proficiency

Term hours subtotal: 16

Spring Term 2 15 credit hours	Hours	Notes
AUT 208 Advanced Diesel Engine Repair	4	Prerequisites: AUT 108
AUT 225 Diesel Engine Performance	4	Prerequisites: AUT 109
 AUT 124 Auto/Diesel Manual Drive Trains 	4	
COM 100 Introduction to Human Communication Recommended College Composition or Applied Communication	3	Prerequisites: Reading Proficiency
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Term hours subtotal: 15

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.