

Automotive Technology - Academic Planner

Associate of Applied Science Degree: 10-602-3
Campus: Fond du Lac
Curriculum for 2015-2016

12/1/2014

Program Advisor:	

	Cou	ırse		Но	urs / \	Week	Total			T	/pica	allv	
√ T/G	Subj	Num	Title			Other	Other Hours Cre		s Prerequisites and/or Corequisites		ffer		Comments
			Program Admission Requirement										
	998	171	Auto New Student Orientation	2			2	0.05				Х	
			Term 1:							S	F	SP	
			New Program Students: Attend New St	udent Or	ienta	tion be	fore rea	isterin	g and your Priority Registration Session				
	103	159	**Computer Literacy - Microsoft Office		2		36	1		х	x	x	**Institutional Requirement. May be eligible for Advanced Standing. Suggested to take before fall semest
									Completion of or concurrent enrollment in				
Т	602	104	Brake Systems	1	2	3	108	3	602-107 Auto Service Fundamentals				
 	602	107	Auto Service Fundamentals	1		3	72		Completion of or concurrent enrollment in 103-159 Computer Literacy - Microsoft Office; 804-107 College Mathematics; 890-101 College 101; 998-171 Auto New Student Orientation		x		
1									Completion of or concurrent enrollment in				
Т	602	124	Steering and Suspension Systems	1	2	3	108	3	602-107 Auto Service Fundamentals		х		
			3						Completion of or concurrent enrollment in				
Т	602	125	Electrical and Electronic Systems 1	2			36	2	602-107 Auto Service Fundamentals		х		
Т	623		Metals for Technicians	1			18	1			х		
G	801		English Composition 1	3			54	3		х		х	
G	804		College Mathematics	3			54	3		х	х		
	004	107	College Mathematics	- 3			34			^	^	_^	
	890	101	**College 101	2			36	2		x	х	х	**Institutional Requirement. Sugges to take before fall semester.
												-	
			Total 1st Term Credits					20					
											_	00	
			Term 2:							S	г	SP	
Т	442	101	Welding for Automotive Technicians		2		36	1				Х	
Т	602	103	Engine Repair 1	1		3	72	2	602-107 Auto Service Fundamentals			х	
Т	602	127	Electrical and Electronic Systems 2	1	2	3	108	3	602-125 Electrical and Electronic Systems 1			х	
Т	602		Electrical and Electronic Systems 3	1	2	3	108		Completion of or concurrent enrollment in 602-127 Electrical and Electronic Systems 2			x	
Т	602		Engine Performance 1	1	2	3	108		Completion of or concurrent enrollment in 602-103 Engine Repair 1 602-127 Electrical and Electronic Systems 2			x	
G	806		Comprehensive Technical Physics	3	2	J	90		804-114 College Technical Mathematics 1B			^	
- 0	000	107	Comprehensive reclinical ritysics	3			30	-	COT 114 COMOGE TECHNICAL WALLICHIAGES TD				
-	-		T									-	
			Total 2nd Term Credits					16					

	Course						Week				Typically				
✓	✓ T/G Subj Num		Num			Lab	Other	Hours	Credits	Prerequisites and/or Corequisites	Offered			Comments	
				Term 3:							S	F	SP		
	Т	602	123	Engine Repair 2	1		6	126	3	602-103 Engine Repair 1		Х			
	Т	602	196	Climate Control Systems	1	2	3	108	3	602-127 Electrical and Electronic Systems 2		Х			
	Т	602	198	Engine Performance 2	2	4		108	4	602-197 Engine Performance 1		Х			
	G	801	196	Oral and Interpersonal Communication	3			54	3		х	Х	х		
	G	809	166	Introduction to Ethics: Theory and Application	3			54	3	801-136 English Composition 1	x	х	х		
				Total 3rd Term Credits					16						
				Term 4:							S	F	SP		
				Apply for Graduation when completing Terr	n 4 r	egistı	ration								
	Т	602		Auto Transmission/Transaxle	1	4	3	144	4	602-127 Electrical and Electronic Systems 2			х		
	Т	602		Light Duty Diesel Engine Operation	1	2		54	2	602-198 Engine Performance 2			х		
	Т	602	149	Manual Drive Train and Axles*	1	4	3	144	4	602-127 Electrical and Electronic Systems 2			Х		
	Т	602	195	Advanced Chassis Systems	1	2		54	2	602-104 Brake Systems 602-124 Steering and Suspension Systems 602-127 Electrical and Electronic Systems 2			х		
	G	809	195	Economics	3			54	3	801-136 English Composition 1	х	Х	х		
	G	809	199	Psychology of Human Relations	3			54	3		х	х	х		
				· •											
				Total 4th Term Credits					18						
				Total Program Credits and Institutional Req	nents	3		70							
				**The credits for 103-159 Computer Literacy-Microsoft Office and 890-101 College 101 are Institutional Requirements for graduation. Consequently, they are not part of the program credit requirements.											
				*Licensure/certification exams are an exit assessment graduation requirement for the program. Successful completion of Mobile Refrigerant Handling Licensure and ASE Student Exams.											
				es course; G - General Studies course											
				nmer; F-Fall; SP-Spring	_										
	Curriculum and program acceptance requirements are subject to change. **If associate degree General Education course options are chosen, higher assessment test scores will be required. Please contact an Admissions Specialist for assistance.														
If Student Success Center or General College courses (ie: 831-103 Introduction to College Writing, 838-105 Introduction to Reading and Study Skills, 834-109 Pre-Algebra) are required based on college placement;															
or if the student elects part-time enrollment, the time required to complete the program will increase.															
For a complete list of course descriptions for this program, please consult the College Catalog at http://www.morainepark.edu/MPTCCatalog.															
		998	170		For s		nts who	are tran	sferring	into Moraine Park with credit (I.e., Tech Prep, Youth		Х			