

AUTOMOTIVE TECHNOLOGY Program Check Sheet

Student Name:	ID #∙	Samastar Entarad
Student Name.	1D #.	Semester Entered:

			AAS DEGREE		DIPLOMA	
Catalog Number	Course Title	Cr Hrs	General Occupational/ Technical Studies 3099997017/470604000		Automotive Technician 4706044019	
ADV 120	Design Automotion Electricity	3.0	Required *	Term	Required	Term
ADX 120 ADX 121	Basic Automotive Electricity Basic Automotive Elect. Lab		*		*	
ADX 121 ADX 150	Engine Repair	3.0	*		*	
ADX 150 ADX 151	Engine Repair Lab	2.0	*		*	
AUT 140	Basic Fuel & Ignition Systems	3.0	*		*	
AUT 140	Basic Fuel & Ignition Systems Basic Fuel & Ign. Systems Lab	2.0	*		*	
ADX 170	Climate Control	3.0	*		*	
ADX 170 ADX 171	Climate Control Lab	1.0	*		*	
AUT 180	Automatic Trans/Transaxle	3.0	*		*	
AUT 181	Automatic Trans/Transaxle Lab	2.0	*		*	
AUT 130	Manual Transmission	3.0	*		*	
AUT 131	Manual Transmission Lab	2.0	*		*	
ADX 260	Electrical Systems	3.0	*		*	
ADX 261	Electrical Systems Lab	2.0	*		*	
AUT 110	Brake Systems	3.0	*		*	
AUT 111	Brake Systems Lab	2.0	*		*	
AUT 160	Suspension and Steering	3.0	*		*	
AUT 161	Suspension and Steering Lab	2.0	*		*	
AUT 142	Emission Systems	3.0	*		*	
AUT 143	Emission Systems Lab	2.0	*		*	
AUT 240	Computer Ctr. Sys & Diagnosis	3.0	*		*	
AUT 241	Computer Ctr. Sys. & Diag. Lab	2.0	*		*	
^ COE 199	Cooperative Education	1.0	*		*	
NOTE: S	ee Additional Diploma Requirements	9.0				
ENG 101	Writing I	3.0	*		*	
	Computer Literacy or Compentency	3.0	*		*	
	Mathematics	3.0	*		*	
	Science	3.0	*			
	Social Interactions	3.0	*			
	Heritage/Humanities/Foreign Language	3.0	*			
	TOTAL CREDIT HOURS		73		61-64	

[^] Indicates possible course substitutions

See your advisor to select the appropriate general education courses from the approved list for the AAS / GOTS Degree requirements.

NOTE Additional Diploma Requirements

		Cr.	
Catalog #	Course Title	Hrs.	Grd.
^ CIS 100	Intro. to Computers	3.0	*
+ MAT 116	Technical Mathematics	3.0	*
ENG 101	Writing I	3.0	*

General Education Requirements for Diploma 9 Credit Hours Required

Mathematics 3 Cr. Hrs. Science 3 Cr. Hrs. Writing /Accessing Info. 3 Cr. Hrs.

Course Substitutions

- ^ CIS 100 may be used for Computer Literacy
- ^ AUT 198 may be substituted for COE 199
- + MAT 065 (Basic Algebra with Measurements) is offered as a prerequisite to MAT 116.
 - MAT 055 and/or MAT 065 requirement will be determined by the KCTCS placement examination.

Comments:			

^{*} Indicates the required courses for the Degree and Diploma