

AUTOMOTIVE TECHNOLOGY Program Check Sheet

Student Name: _____

ID #: _____

Semester Entered: _____

Catalog Number	Course Title	Cr Hrs	AAS DEGREE		DIPLOMA	
			General Occupational/ Technical Studies 3099997017/470604000		Automotive Technician 4706044019	
			Required	Term	Required	Term
ADX 120	Basic Automotive Electricity	3.0	*		*	
ADX 121	Basic Automotive Elect. Lab	2.0	*		*	
ADX 150	Engine Repair	3.0	*		*	
ADX 151	Engine Repair Lab	2.0	*		*	
AUT 140	Basic Fuel & Ignition Systems	3.0	*		*	
AUT 141	Basic Fuel & Ign. Systems Lab	2.0	*		*	
ADX 170	Climate Control	3.0	*		*	
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: See Additional Diploma Requirements		9.0				
ENG 101	Writing I	3.0	*		Area 1	
	Computer Literacy	3.0	*			
	Mathematics	3.0	*		Area 2	
	Science	3.0	*		Area 2	
	Social Interactions	3.0	*			
	Heritage / Humanities	3.0	*			
	Oral Communications	3.0	*			
TOTAL CREDIT HOURS			76		67	

^ Indicates possible course substitutions

* Indicates the required courses for the Degree and Diploma

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

NOTE
Additional Diploma Requirements

Catalog #	Course Title	Cr. Hrs.	Grd.
^ CIS 100	Intro. to Computers	3.0	*
+ MT 115	Technical Mathematics	3.0	*
^ TEC 200	Technical Communications	3.0	*
^ WPP 200	Workplace Principles	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.

OR

^WPP 200 3 Cr. Hrs
^TEC 200 3 Cr. Hrs
WPP 200 and TEC 200 may be used for 6 of the 9 Cr. Hrs.

Course Substitutions

^ CIS 100 may be used for Computer Literacy
^ AUT 198 may be substituted for COE 199

+ MT 65 (Basic Algebra with Measurements) is offered as a prerequisite to MT 115.
MT 55 and/or MT 65 requirement will be determined by the KCTCS placement examination.

Comments: _____

Curriculum in the KCTCS system is constantly being reviewed and updated to ensure quality and relevance.

This check sheet should be used only as a guide for meeting the course requirements for each credential.

See your advisor to confirm the requirements.