

### **Technical Studies**

**AUTOMOTIVE TECHNOLOGY** 

# Associate of Applied Science 2018-2019

FALL START				
	SEMESTER I - Fall			
WFMA 1003	Mathematics for Workforce Occupations	3 Credits	Semester Taken:	Grade Earned:
AUTO 1002	Introduction to Automotive Technology	2 Credits	Semester Taken:	Grade Earned:
AUTO 1504	Brakes	4 Credits	Semester Taken:	Grade Earned:
AUTO 1604	Electronics I	4 Credits	Semester Taken:	Grade Earned:
AUTO 1614	Electronics II	4 Credits	Semester Taken:	Grade Earned:
	CTS: General Service Technician TOTAL SEMESTER CREDITS	17		
	SEMESTER 2 - Spring			
AUTO 1215	Transmission, Transaxle, & Manual Drives	5 Credits	Semester Taken:	Grade Earned:
AUTO 1225	Engine Performance I	5 Credits	Semester Taken:	Grade Earned:
AUTO 1406	Steering and Suspension	6 Credits	Semester Taken:	Grade Earned:
	TOTAL SEMESTER CREDITS	16		
	SEMESTER 3 - Summer			
AUTO 2114	Engine Repair	4 Credits	Semester Taken:	Grade Earned:
AUTO 2204	Heating and AC	4 Credits	Semester Taken:	Grade Earned:
AUTO 2304	Engine Performance II	4 Credits	Semester Taken:	Grade Earned:
	Technical Diploma - Automotive Technician TOTAL SEMESTER CREDITS	12		
	SEMESTER 3 - Fall			
ENGL 1010	Rhetoric and Composition	3 Credits	Semester Taken:	Grade Earned:
MATH 1105	College Algebra	3 Credits	Semester Taken:	Grade Earned:
Humanities see note I	List Course:	3 Credits	Semester Taken:	Grade Earned:
Natural/Physical Science see note 2	List Course:	3 Credits	Semester Taken:	Grade Earned:
Social/Behavioral Science see note 3	List Course:	3 Credits	Semester Taken:	Grade Earned:
	TOTAL SEMESTER CREDITS	15		
	Associate of Applied Science – Technical Studies <b>TOTAL DEGREE CREDITS</b>	60		

A grade of "C" or higher is required in all courses.

#### NOTES:

<sup>1</sup> Choose from History (HIST), English (ENGL 2XXX) except ENGL 2045 and 2070, or Communications (CMCN) except CMCN 1170, 1270, and 2145.

<sup>2</sup> Choose from Biology (BIOL), Chemistry (CHEM), Environmental Science (ENSC), Geology (GEOL), Physical Science (PHSC), or Physics (PHYS).

<sup>3</sup> Choose from Anthropology (ANTH), Criminal Justice (CJUS), Economics (ECON), Geography (GEOG), Political Science (POLI), Psychology (PSYC), or Sociology (SOCI).

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## Technical Studies

**AUTOMOTIVE TECHNOLOGY** 

### Associate of Applied Science 2018-2019

SPRING START				
	SEMESTER I - Spring			
WFMA 1003	Mathematics for Workforce Occupations	3 Credits	Semester Taken:	Grade Earned:
AUTO 1002	Introduction to Automotive Technology	2 Credits	Semester Taken:	Grade Earned:
AUTO 1504	Brakes	4 Credits	Semester Taken:	Grade Earned:
AUTO 1604	Electronics I	4 Credits	Semester Taken:	Grade Earned:
AUTO 1614	Electronics II	4 Credits	Semester Taken:	Grade Earned:
	CTS: General Service Technician TOTAL SEMESTER CREDITS	17		
	SEMESTER 2 - Summer			
AUTO 1215	Transmission, Transaxle, & Manual Drives	5 Credits	Semester Taken:	Grade Earned:
AUTO 1406	Steering and Suspension	6 Credits	Semester Taken:	Grade Earned:
	TOTAL SEMESTER CREDITS	11		
	SEMESTER 3 - Fall			
AUTO 1225	Engine Performance I	5 Credits	Semester Taken:	Grade Earned:
AUTO 2114	Engine Repair	4 Credits	Semester Taken:	Grade Earned:
AUTO 2204	Heating and AC	4 Credits	Semester Taken:	Grade Earned:
AUTO 2304	Engine Performance II	4 Credits	Semester Taken:	Grade Earned:
	Technical Diploma - Automotive Technician TOTAL SEMESTER CREDITS	17		
	SEMESTER 4 - Spring			
ENGL 1010	Rhetoric and Composition	3 Credits	Semester Taken:	Grade Earned:
MATH 1105	College Algebra	3 Credits	Semester Taken:	Grade Earned:
Humanities see note I	List Course:	3 Credits	Semester Taken:	Grade Earned:
Natural/Physical Science see note 2	List Course:	3 Credits	Semester Taken:	Grade Earned:
Social/Behavioral Science see note 3	List Course:	3 Credits	Semester Taken:	Grade Earned:
	TOTAL SEMESTER CREDITS	15		
	Associate of Applied Science – Technical Studies <b>TOTAL DEGREE CREDITS</b>	60		

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