## Automotive Technician CERTIFICATE PROGRAM FALL 2017-SPRING 2018

REMEDIAL SEQUENCE (if required)					
☐ ESL 1 (8) <b>&gt;&gt;</b>	☐ ESL 2 (6) <b>&gt;&gt;</b>	☐ ESL 3 (6) <b>→</b>	☐ ENG 9 (4)		
☐ ENG 1 (4) <b>→</b>	☐ ENG 2 (4)				
☐ RDL 1 (4) <b>→</b>	☐ RDL 2 (6)				
☐ MTH 1 (4) <b>→</b>	☐ MTH 5 (6)				
GRADUATION REQUIREMENTS					
□ CAT_P		□ CAT-M	$\square$ CPA > 2.0		

## **CERTIFICATE REQUIREMENTS**

☐ ACS 10	Introduction to Automotive Technology¹	1
☐ ACS 11	Engine Repair	4
ACS 12	Brake Systems <sup>2</sup>	3
☐ ACS 13	Engine Performance	3
☐ ACS 14 <b>or</b> ACS 45	Manual Drive Train and Axles <b>OR</b> ACS 45 Diesel Technology	3
ACS 21	Steering and Suspension Systems	3
ACS 24	Electrical Systems	3
ACS 22 or ACS 38	Automatic Transmission and Transaxle <b>OR</b> Advanced Vehicle Diagnostics	4
ACS 23	Heating and Air Conditioning	3
ACS 35 OR	Alternative Fuel Technology <b>OR</b>	
ACS 36	Hybrid/Electric Vehicles	3
	TOTAL:	30



¹Corequisites for ACS 10 are ENG 2, RDL 2, MTH 5, if required ²Students are advised to complete ACS 10, 24, and 11 before taking ACS 12.