

Automotive Maintenance & Light Repair

7 Credits Catalog Year: 2021/2022

This program is designed for those students who wish to be certified in basic entry skills as a service technician. This certificate will aid students in obtaining an entry level position at either a dealership or an independent repair facility. All entrance eligibility requirements for the certificate program are the same as the degree programs.

All tracks are filled on a first-come, first-served basis, dependent upon satisfactory MVR, criminal background checks, and drug screening.

Students wishing to pursue the two-year degree or the certificate programs must be signed into courses by the program director at the beginning of each semester to ensure that they are on track academically to graduate in the prescribed two-year period. Classes for the corporate tracks will be filled with dealer sponsored students first. General program students may be allowed to fill any remaining seats. All students, regardless of their chosen track, should be aware of automotive repair industry expectations, specifically that technicians must drive customers' vehicles as part of the repair process; thus, the technician and the student must have a clean motor vehicle record and valid driver's license. The hiring process at reputable repair shops and dealerships will include a drug screen and a thorough background investigation.

Required Courses	Credits	Pre or Co Reqs Rqd	Cours Fall	se Avail Spr	ability Sum
Required Courses					
ASE 101 - Auto Shop Orientation (2 Cr.)	2		✓		✓
ASE 103 - Auto Maintenance I (2 Cr.)	2		✓		✓
 ASE 120 - Basic Automotive Electricity (2 Cr.) 	2		✓		✓
 ASE 250 - Automatic Transmission/Transaxle Service (1 Cr.) 	1		✓		✓



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Pre-Requisites, Co-Requisites, and Recommendations (grade C or better required)

Where requirements are listed as course categories (e.g. Electives, Arts/Humanities) rather than as specific courses, please note that depending upon course choice, pre-requisites may be required.

Notes

- Course availability is subject to change.
- Recommended courses may be listed above for certain electives; consult with the Academic Advising Office (advising@arapahoe.edu or 303.797.5664) for additional elective recommendations.
- Refer to 21/22 catalog for specific requirements and important information about this certificate.

Graduation Requirements

• To graduate, students must apply for graduation (form available at www.arapahoe.edu/departments-and-programs/graduation) by the deadline and meet all degree requirements.



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RECOMMENDED COURSE SEQUENCE FULL-TIME TRACK

Year 1: Fall	Credits	Course
	2	ASE 101 - Auto Shop Orientation (2 Cr.)
	2	ASE 103 - Auto Maintenance I (2 Cr.)
	2	ASE 120 - Basic Automotive Electricity (2 Cr.)
	1	ASE 250 - Automatic Transmission/Transaxle Service (1 Cr.)



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RECOMMENDED COURSE SEQUENCE PART-TIME TRACK

Year 1: Summer	Credits	Course
	2	ASE 101 - Auto Shop Orientation (2 Cr.)
	2	ASE 103 - Auto Maintenance I (2 Cr.)
	2	ASE 120 - Basic Automotive Electricity (2 Cr.)
	1	ASE 250 - Automatic Transmission/Transaxle Service (1 Cr.)