Assessment Information Sheet

Cluster Area: Transportation, Distribution and Logistics

Career Pathway: General Automotive Technology	Students must successfully pass the following three courses in order to sit for the End-of-Pathway Assessment: • 47.45000 Automotive Technologies 1 • 47.45100 Automotive Technologies 2 • 47.45200 Automotive Technologies 3
Credentialing Exam:	ASE Entry-Level Certification Exams: • Suspension and Steering • Brakes • Electrical/Electronic Systems • Engine Performance • Engine Repair • Automatic Transmission/Transaxle • Manual Drive Train and Axles • Heating and Air Conditioning • Maintenance and Light Repair • Automobile Service Technology NOTE: A student may take one or all exams in the series for a single fee.
Testing Agency:	National Institute for Automotive Service Excellence (ASE) https://www.ase.com/entry-level
Exam Blueprint:	To view the competencies that will be tested in the General Automotive Technology exam series, go to the following two links: https://www.ase.com/dist/docs/Auto_Test_Specs_Individual-8_SY2018-19.pdf https://www.ase.com/dist/docs/Auto_Test_Specs_MLR-AST_SY2018-19.pdf
Exam Cost:	$51.00 per exam series for non-accredited programs $46.00 per exam series of accredited programs
Duration of Exam:	2 hours
Number of Questions:	• Suspension and Steering – 40 questions • Brakes – 40 questions • Electrical/Electronic Systems – 40 questions • Engine Performance – 40 questions • Engine Repair – 40 questions • Automatic Transmission/Transaxle – 40 questions • Manual Drive Train and Axles – 40 questions • Heating and Air Conditioning – 40 questions • Maintenance and Light Repair – 60 questions

	• Automobile Service Technology – 80 questions
Exam Cut-Score:	• Suspension and Steering – 20 out of 40 questions • Brakes – 21 out of 40 questions • Electrical/Electronic Systems – 20 out of 40 questions • Engine Performance – 21 out of 40 questions • Engine Repair – 22 out of 40 questions • Automatic Transmission/Transaxle – 22 out of 40 questions • Manual Drive Train and Axles – 21 out of 40 questions • Heating and Air Conditioning – 20 out of 40 questions • Maintenance and Light Repair – 31 out of 60 questions • Automobile Service Technology – 45 out of 80 questions
Test Ordering Information:	To establish the high school location as a testing site, please complete the Site Application and Testing Agreement Form found at the following link: https://www.ase.com/dist/docs/SITEAPPLICATIONandTESTINGAGREEMENTSY2021-2022.pdf If the above link is no longer available, go to the below link. Once on the home page for ASE Entry Level Exams, go to very bottom of web page and see links under "How to Get Started." All current year files will be listed in this location: https://www.ase.com/entry-level To view testing policies for these exams go to the following link: https://www.ase.com/dist/docs/Testing_Policies_SY2019-2020.pdf
Proctoring Guidelines:	There are three user roles that must be designated by the school (or local system) for ASE testing. They include: • Site Administrator • Instructor • **Proctor:** The proctor may be a school administrative staff member or current or retired faculty member, **but may not be a faculty member currently teaching motor vehicle technology**. Students may not be proctors. For a detailed description of each user role, go to the following link to obtain the ASE Student Certification On-line User's Manual: https://www.ase.com/dist/docs/ASE%20Entry-

	level%20Cert%20Staff%20User%20Manual%2011.1_08-17-21.pdf

Proctoring Guide:
https://www.ase.com/dist/docs/Proctor_Quick_Start_Guide.pdf |
| **Testing Format:** | On-line |
| **Required Computer Software Specifications:** | **ASE Entry-level Certification Technical Requirements:**
- Internet Access.
- Google Chrome, Version 51 or higher
- A minimum screen resolution of 1024 x 768 (higher is recommended – 1280 x 1024)
- A minimum screen size of 17" is recommended to support questions with detailed graphics
- Cookies enabled
- Pop-ups allowed
- Acrobat Reader Version 7 (or higher)
- All non-student users must have a valid email address to serve as their username and to receive program communication
- The school's email server must allow non-student users (school staff) to receive email communications from donotreply@asestudentcertification.com.
- Due to the variation in proxy servers and networks used by many schools, additional local action may be required. |
| **Test Availability:** | Check web link for current school year testing dates:
https://www.ase.com/entry-level/dist/docs/FAQs-2018-2019.pdf |
| **Testing Agency Contact:** | Name: Ben Phares
Title: Coordinator of Special Projects
Telephone Number: (703) 669-6642
Email Address: bphares@natef.org

ASE Student Certification Help Desk: 1-800-362-0544 |
| **GaDOE Contact for Credentialing:** | Name: Mamie Hanson
Telephone Number: 470-728-6052
Email: mhanson@doe.k12.ga.us |
| **GaDOE Contact for Curriculum Area:** | Name: Tim Elliott
Telephone Number: 470-755-4629
Email: telliott@doe.k12.ga.us |