### TRANSPORTATION, DISTRIBUTION & LOGISTICS

**Atlantic Technical College & Technical High School** 

# **AUTOMOTIVE** SERVICE TECHNOLOGY

### **Course Content:**

Students are trained in the use of technical and flat-rate information systems, as well as a variety of hand and power tools. Training also includes the use of electronic diagnostic and other test equipment. Specialty training is provided in such areas as air conditioning, front-end alignment, and the use of computerized automotive repair data systems.

Instruction coincides with the eight (8) areas recognized by the ASE Education foundation for professional technician certification, and provides for eight (8) areas of specialization in Engine Repair, Automatic Transmission/Transaxle, Manual Drive Train and Axles, Suspension and Steering, Brakes, Electrical Systems, Heating and Air Conditioning, and Engine Performance. Students are encouraged to participate in the ASE Certification testing program during their training.

### Additional Skills Covered:

- · Automatic Transmission/Transaxle
- Basic Automotive Service
- · Brake Systems
- · Electrical Systems/Auto Electronics
- · Employability Skills
- · Engine Performance
- · Engine Repair
- · Heating & Air Conditioning
- · Manual Drive Train & Axles
- · Suspension & Steering

### **Admission Requirements:**

- 16 Years of Age or Older
- Complete a Program Specific Orientation
- Basic Skills Testing or Exemption
- Meet with Program Counselor/Advisor

### **Program Length**

1800 Hours (approximately 18 months full-time)

### **Program Offered**

August & January

### **Delivery Method**

Traditional - 100% classroom based

### **Days & Times**

Monday - Friday | 7:05 a.m. - 1:50 p.m.

### Job Outlook DE

For information regarding Automotive Service Technology salaries/wages, visit FloridaJobs.org



### **Atlantic Technical College** & Technical High School

4700 Coconut Creek Parkway Coconut Creek, FL 33063 754-321-5100 | Fax: 754-321-5380

### **Atlantic Technical College** Arthur Ashe, Jr. Campus

1701 NW 23rd Avenue Fort Lauderdale, FL 33311 754-322-2800 | Fax: 754-322-2880

For more information call **754-321-5200** or visit AtlanticTechnicalCollege.edu

This program is certified as a **Master Training** and Refinishing Program by the ASE **Education Foundation** 



### TRANSPORTATION, DISTRIBUTION & LOGISTICS

## **AUTOMOTIVE SERVICE TECHNOLOGY**

1470608 (1800 Hours)	In-State Fees	Out-Of-State Fees
Tuition (approximate cost based upon program length)	\$5,040	\$20,160
Lab (approximate cost based upon program length)	\$1080	\$1080
Basic Skills Test	\$15	\$15
Registration (non-refundable fee - \$40/semester or \$20/quarter)	\$140	\$140
Annual Student Activity Fee (\$20 per academic year)	\$40	\$40
Tuition, Lab, Assessment, Registration,	\$6,315	\$21,435

### Tuition, Lab, Assessment, Registration, Activity Fee (approximate costs)

There may be additional costs associated with books, uniforms, special tools, equipment and other related items.

### **Industry Certification & State Credential Exams:**

Students will be prepared to take an approved state and/or nationally recognized industry certification or licensure exam in their field of study. Exam costs are additional; however, you may qualify for reimbursement of your exam cost(s) upon passing. See your program counselor/advisor for more information.

### College Credit Transfer Opportunity and/or **Advanced Standing:**

Upon completion of the program and meeting eligibility requirements, including the attainment of an aligned industry certification, students may be awarded credits toward an Associate Degree by the Florida College System. Students must enroll within two (2) years of completing the program at Atlantic Technical College. Additional college credit may be awarded with the attainment of additional industry certifications.

### **Books / Supplies:**

For a list of books and prices go to atlantictechnicalcollege.edu/ bookstore-price-list/ or visit the bookstore on campus. Additional supply information can be found in the syllabus located on the Web page for this program.

### **YOUR ACTION STEPS:**

**Step 1:** Attend an ATC Program

**Step 2:** Reply to Follow-up E-mail

**Step 3:** Secure Funding Source

**Step 4:** Registration, Payment, and Enrollment

### **POSSIBLE JOB TITLES:**

- Auto Service Technician
- Auto Parts Counterperson
- Auto Service Advisor
- General Service Technician
- Quick Lube Technician





The mission of Atlantic Technical College and Technical High School is to promote excellence in academic, career and technical studies in order to prepare students to enter and remain competitive in a global workforce.

### Follow us on:













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