



Tidewater Tech





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# 1 DIPLOMA PROGRAMS



**HEATING, VENTILATION & AIR CONDITIONING DIPLOMA**



This program explains typical HVAC systems followed by practical hands-on competencies for the three areas of HVAC: mechanical, electrical, and airflow systems, including extensive troubleshooting of each area.



Students will have the opportunity to complete HVAC certifications including the Occupational Safety and Health Administration (OSHA) 10-Hour Safety Certification, and the Environmental Protection Agency (EPA) Section 608 Refrigerant Transition Certification.



The Heating, Ventilation, and Air Conditioning (HVAC) program provides students with the technical skills necessary for entry-level employment in the air-conditioning and refrigeration industry.



**BUILDING MAINTENANCE & REPAIR DIPLOMA**



Areas of study include air conditioning systems, heating systems, installation of various bathroom fixtures, kitchen appliances, and plumbing components for water and drainage.



Students will have the opportunity to study and receive the Environmental Protection Agency (EPA) refrigerant transition certification prior to graduation from the program.



The Building Maintenance and Repair (BMR) program prepares the student for maintenance technician positions in the residential, apartment, and hotel industries.



**AUTO TECHNICIAN DIPLOMA**



Students will become acquainted with automotive repair standards and requirements, and develop desirable work habits and attitudes, such as how to organize, follow instructions, and be thorough and efficient.



Students can also receive several automotive certifications including Mobile Air-Conditioning Society (MACS) Section 609 Refrigerant Recycling and Recovery Certification and Snap-On Undercar Certification.



In the Auto Technician program, students will be taught the skills necessary to work as an entry-level Auto Technician.



**COMBINATION WELDING DIPLOMA**



The Combination Welding program provides the student with the knowledge and skills necessary for entry-level employment in metal fabrication and repair. Numerous industries rely upon welding in the manufacturing process.



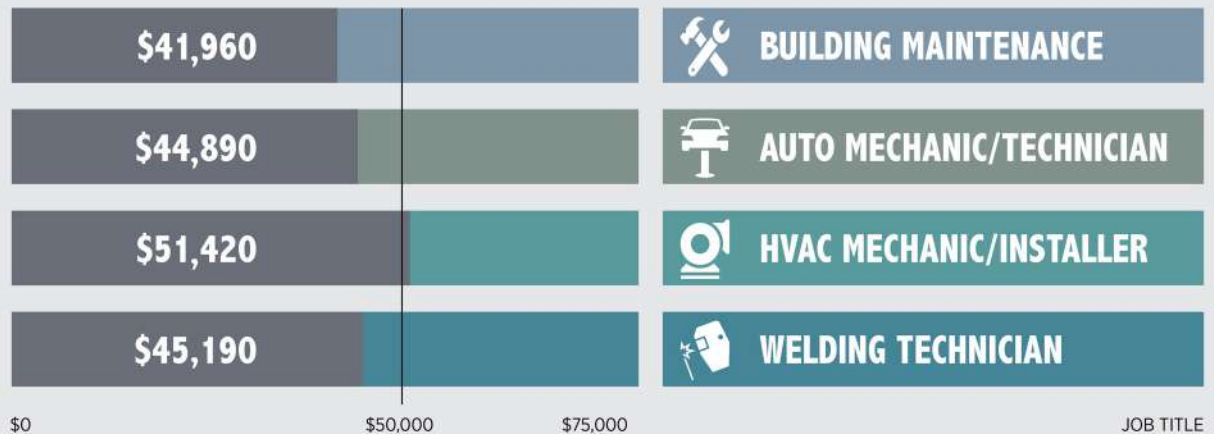
Graduates will have the opportunity to complete the American Welding Society (AWS) Vertical (3G) and Overhead (4G) Certifications, including the Occupational Safety and Health Administration (OSHA) 10-Hour Safety Certification.



Employment opportunities include shipyard metal fabrication/repair, highway construction, and building construction using ferrous and nonferrous metals.

## 2 SALARY COMPARISON

### OCCUPATIONAL EMPLOYMENT AND WAGES AVERAGE NATIONAL SALARY



Citation: BLS, May 2019. Building Maintenance (49-9071): <https://www.bls.gov/oes/current/oes499071.htm>. Auto Mechanic/Technician (49-3023): <https://www.bls.gov/oes/current/oes493023.htm>. HVAC Mechanic/Installer (49-9021): <https://www.bls.gov/oes/2019/oes499021.htm>. Welding Technician (51-4121): <https://www.bls.gov/oes/2019/oes514121.htm>. ADV0720

## 3 CAREER OPPORTUNITIES



# 4

## STUDENT & CAREER SERVICES



TUTORING



ADVISING



FINANCIAL PLANNING



VETERAN SERVICES



Job Search Assistance  
and Strategies



Résumé and Cover  
Letter Assistance



Interview Skills  
and Attire



Career Fair and  
Employer Visits



Veteran students will also be assigned a Campus Veteran Representative. This is your go-to person for all military and veteran specific support services.

# 5

## WHY TIDEWATER TECH

1 Get hands-on experience with the tools of your trade.



1

2



2 We offer fast and efficient training to help you get to work quicker.

3 Instructors bring years of experience, in fields like welding and auto mechanics, straight to the classroom.



3

4



4 Our organization has been helping veterans transition since 1969.

5 There is a trade skills gap in the country, and we train students to meet that need.



5



## CONTACT INFORMATION

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## APPROVALS/MEMBERSHIPS

- Accredited by the Commission of the Council on Occupational Education (COE)
- Certified to Operate by State Council of Higher Education for Virginia (SCHEV)
- American Welding Society (AWS) Educational Institution Member
- State Approving Agency for Veterans Education and Training
- National Automotive Technician Education Foundation (NATEF)
- Mobile Air Conditioning Society (MACS)
- ESCO Institute Member
- U.S. Department of Education
- Air Conditioning Contractors of America (ACCA)
- Virginia State Department of Police
- Workforce Innovation and Opportunity Act (WIOA)

