



# TESTING OPPORTUNITIES

The AED Foundation offers testing for all skill levels in the industry. Whether a student is just getting started in the construction equipment industry or a dealership wants to certify their skilled technicians, AEDF's testing opportunities make this possible. Testing allows individuals to identify their strengths and weaknesses and offer valuable benchmarking data to see how one compares to industry standards.

## HIGH SCHOOLS

### CONSTRUCTION CAREER APTITUDE TEST

**50**  
QUESTIONS

PROVIDES STUDENTS AND SCHOOLS WITH  
**BENCHMARKING INFORMATION**  
HELPS IDENTIFY STUDENT  
**INDUSTRY APTITUDE**

ALLOWS STUDENTS TO TEST THEIR KNOWLEDGE  
**BEFORE COMMITTING TO AN INDUSTRY PROGRAM**

PRICING:  
**FREE**

**Key Points:** The test covers basic knowledge on various topics that high school students may be familiar with to gather benchmarking data accurately. Topics include measurement, general mathematics, safety, mechanical reasoning, basic electrical, hydraulics and engine systems.

### HIGH SCHOOL CERTIFICATION TEST

**100**  
QUESTIONS

**EVALUATES STUDENT KNOWLEDGE**  
AT END OF RECOGNIZED PROGRAM  
**ENSURES INDUSTRY STANDARDS ARE UPHELD**

PROVIDES STUDENTS WITH AN OVERVIEW OF THEIR ABILITIES AS THEY  
**MOVE INTO AN ACCREDITED COLLEGE PROGRAM**

SCHOOL PRICING:

**\$30**

NON SCHOOL PRICING:

**\$50**

**Key Points:** This test is used as an end-of-program assessment for students enrolled in a recognized high school program. Students' technical knowledge is measured by this test, and results can be utilized for benchmarking data. Tests are available in English and Spanish.



## COLLEGES

### CERTIFIED TECHNICIAN TEST

**160**  
QUESTIONS

END OF PROGRAM TEST FOR STUDENTS ENROLLED IN  
**AN ACCREDITED COLLEGE PROGRAM**  
EVALUATES STUDENT KNOWLEDGE IN  
**AEDF'S SIX CORE COMPETENCIES**

STUDENTS WHO EARN A 70% OR HIGHER ON THIS TEST WILL EARN  
A CERTIFICATION THAT ALLOWS THEM TO  
**ENTER THE WORKFORCE AS TOP-TIER TECHNICIANS**

PRICING:  
**\$65**

**Key Points:** The questions on this test were created by a task force of technical equipment experts, and this test aligns with the current *AEDF National Equipment Technical Standards*. Individuals are timed and have 120 minutes to complete this test, focused on AEDF's six core competencies. These competencies include diesel engines, power trains, electric/electronics, A/C and heating, hydraulics/hydrostatics, and safety/administration.

## DEALERS

### TECHNICAL ASSESSMENT TEST

**160**  
QUESTIONS

CAN BE UTILIZED AS A PRE-HIRE TOOL TO IDENTIFY  
**TECHNICIAN KNOWLEDGE**  
RECOGNIZE AREAS YOUR TECHNICIANS  
**MAY NEED TO IMPROVE UPON**

**TECHNICIANS BECOME CERTIFIED AEDF TECHNICIANS**  
UPON PASSING THE TEST WITH A 70% OR HIGHER, A RECOGNIZABLE TITLE  
TO CUSTOMERS THAT PROVES KNOWLEDGE & EXPERTISE

PRICING:  
**\$100**

**Key Points:** The questions on this test were created by a task force of technical equipment experts, and this test aligns with the current *AEDF National Construction Equipment Technical Standards*. Individuals are timed and have 120 minutes to complete this test, focused on AEDF's six core competencies. These competencies include diesel engines, power trains, electric/electronics, A/C and heating, hydraulics/hydrostatics, and safety/administration.

Learn more about AEDF's testing opportunities  
at [aedfoundation.org/industry-testing](http://aedfoundation.org/industry-testing)