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.

For more information on The AED Foundation’s Recognized High School Programs, visit aedfoundation.org or contact the Foundation’s Vice President of Education and Programming, Liz McCabe, at lmccabe@aednet.org.
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.

Colleges

CERTIFIED TECHNICIAN TEST

END OF PROGRAM TEST FOR STUDENTS ENROLLED IN AN ACCREDITED COLLEGE PROGRAM

EVALUATES STUDENT KNOWLEDGE IN AEDF’S SIX CORE COMPETENCIES

160 QUESTIONS

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.

Learn more about AEDF’s testing opportunities at aedfoundation.org/industry-testing

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