

Abstract

Lead applicant/organization name: East Valley Institute of Technology

Lead applicant entity type: Local School District

Lead applicant city and state: Mesa, Arizona

Selected grant category for which applicant is applying for: Category 3

Project title/name: Crafting Futures: Apprenticeship Initiatives at EVIT

Funding amount requested: \$6,000,000.00

Geographic scope of the proposed project: Local Registered Apprenticeship Hub

Organization name and entity type of required partner:

Hybrid ElectricAble Steel Fabricators, IncArizona Apprenticeship Office1815 W 1st Ave #1134150 East Quartz CirDepartment of Economic SecurityMesa, AZ 85202Mesa, AZ 85215Contact: Joann Bueno, PHR

Mesa, AZ 85202 Mesa, AZ 85215 Contact: Joann Bueno, PHR 602-405-7720 480-830-2253 480-261-6544

Contact: Jim Langford Contact: Mark Fultz

College Bound 480-461-6785

Contact: Elizabeth Paulus

Organization names and entity type of optional partners:

EVIT has over 440 affiliation agreements to host students for internships. We will focus on adding apprenticeships to these agreements and developing new partnerships across the county.

Project purpose: EVIT will utilize the full \$6 million dollars in federal assistance through the Apprenticeship Building America, Round 2 (ABA2) grant to establish the first Career & Technical Education District (CTED) local registered apprenticeship hub, enabling EVIT to bridge the gap between workforce demand and supply, empower individuals with valuable skills and certifications, and foster a thriving, inclusive economy in the East Valley of Phoenix. This grant funding will support the creation of pathways through apprenticeships to employment for



students, particularly those from underserved populations, thereby driving positive outcomes for both individuals and the broader community.

List of credential(s) to be awarded (if applicable):

Electrical
OSHA10
NCCER Core
Lock Out Tag
Out Certification

HVACR
OSHA10
EPA608

Plumbing
OSHA10
CPR/First Aid

Welding
OSHA10
D1.1 Structural Welding -
Steel Certification
SMAW Shielded Metal
Arc Welding Certification
GMAW Gas Metal Arc
Welding
GTAW Gas Tungsten Arc
Welding with the use of
thermal cutting equipment
FCAW Flux Cored Arc
Welding

Source: www.evit.edu

Summary of program activities:

<u>Program Goal #1 Apprenticeships:</u> EVIT will develop and expand at least six apprenticeship programs that result in six new RAPs over the course of 4 years. Action steps include converting six CTE programs to pre-apprenticeship programs, enrolling students in at least six apprenticeship programs, developing an active advisory committee that meets twice a year and serving as a hub to support the creation of additional RAPs.

Program Goal #2 Enrollment: Each academic year, EVIT aims to increase the enrollment of underrepresented (women, foster youth, person of color, veterans) individuals by 10% annually into apprenticeship programs. Action steps include executing two annual targeted enrollment campaigns, four digital marketing campaigns, participating as a sponsor in Arizona Construction Career Days, and visiting 100% of the EVIT high school and adult trades classrooms to present information on the Apprenticeship program and opportunities.



Program Goal #3 Certifications: By the end of each academic year, EVIT will ensure that 100% of its students enrolled in the first year apprenticeship programs earn industry-recognized certifications or credentials. Action steps include updating the current facilities through renovations to ensure a positive academic and technical skill learning environment, updating the equipment in the apprenticeships to reflect the technical skills needed in industry, collecting official documentation from accrediting bodies and implementing targeted curriculum enhancements

Program Goal #4 Placement: By the end of each academic year, EVIT will ensure that 100% of the apprenticeship students that complete the apprenticeship have the opportunity to be employed in the apprenticeship field. Action steps include hosting a Career/Job Fair with Apprenticeship employers at all campuses and recruiting additional employers into the apprenticeship ecosystem Program Goal #5 Partnerships: Each academic year, EVIT aims to increase its industry partnerships by a rate equivalent to the increase in apprenticeship enrollment. Action steps include hosting an Apprenticeship Employer Appreciation event, hosting an Apprenticeship "Signing Day" event with employers, and promoting National Apprenticeship Week.

Program Goal #6 Professional Development and Resource Creation: Over the next four years, EVIT aims to enhance Arizona's Registered Apprenticeship ecosystem by offering annual professional development while creating technical resources. Actions steps include developing digital marketing materials, creating short programmatic videos for each apprenticeship, producing an EVIT Apprenticeship handbook for each specialized program, along with preparing an annual list of professional development in subject matter expertise per semester

Public contact information: EVIT Public Information Officer, CeCe Todd, ctodd@evit.edu