

# ARIZONA SUN CORRIDOR





























Outreach and Recruitment



**Prior** Learning **Assessments** 



**Foundational** Skills Assessments/ **Credentials** 



**Job-Specific Credentials** 



Job **Opportunity** 

#### **Curriculum focused innovations**

All degrees enhanced with

- computerized and physical simulations,
- virtual experiences,
- on-line and hybrid delivery of courses,
- e-text books and podcasts via ITunes U
- Internships and externships when and where appropriate

**Transitioning** worker recruitment and outreach



**NEW – GIE Foundation** Courses - Bundled foundation credentials – NCRC, Employability, and EIF that earn college credits

## **Career Pathway focused innovations**

- All colleges add GIE Foundation Course
- All colleges use common programs of study mapped form competency model
- Credits earned in any degree will articulate to consortia partners.

### Arizona AAS Common Core Courses modified to include energy and mining

AAS Electrical **Utility Technology** modified to include Apprenticeship to AAS

AAS Power Plant **Technology** (excluding nuclear) modified to include **industry Certificate** 

**AAS Electrical Instrumentation** Technology

**AAS Industrial** Plant Technology modified to include

**NUCP Certificate and** electric

**AAS Power Plant** Technology Nuclear Maintenance, AAS **Radiation Protection** Technology, AAS **Non Licensed Operator** (new)

AAS **Information** Technology – Networking and **Information** Security

**Engineering** Technology includes 6 industry certifications

AAS

Lineworker

**Power Plant Operators** 

**Instrument** and **Control** Technician

**Substation Technician** Relay **Technician**  **Nuclear Maintenance Technician Radiation Protection Technician Non Licensed Operator** 

Hardware/Software **Support Technicians** - Information **Assurance Specialists** (cyber security)\*

Engineering Technician

**BS Engineering** 

Power, Electrical, or

**Mining Engineer** 

\*Server and Workstation Operating Systems Administrators *Networking Administrators*