ARIZONA SUN CORRIDOR CONSORTIUM

Outreach and Recruitment

Prior Learning Assessments

Foundational Skills Assessments/Credentials

Job-Specific Credentials

Job Opportunity

Transcending worker recruitment and outreach

Assessment of prior learning

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

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

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

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 electric
NUCP Certificate and AAS Power Plant Technology Nuclear Maintenance, AAS Radiation Protection Technology, AAS Non Licensed Operator (new)
AAS Information Technology – Networking and Information Security
AAS Engineering Technology includes Industry certifications

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