

DEGREE & NON DEGREE PROGRAMS FOR NATURAL GAS TECHNICIANS

2018 GOVERNOR'S ENERGY SUMMIT



KEN HAYNES

NATURAL GAS TECHNICIAN PROGRAM FACTORS THAT HAVE CREATED NEED

- **AGING WORKFORCE**

Electrical & Gas Industry Median age: 51.2 years
(Source: US Bureau of Labor Statistics)



- **NEW INFRASTRUCTURE**



Appalachian Basin Has More Than \$23
Billion Worth of Pipelines In the Works



Located in Northern West Virginia
(Fairmont & Wheeling)

Non-credit & Credit Programs

Degree Program
Associate of Applied Science (AAS) in
Petroleum Technology

Designed to prepare students for employment
in the upstream and midstream segments of
the oil and gas industry



Northern WV Advanced Technology Center
Fairmont, WV



Moving West Virginia Forward



Located in South Charleston, WV

Non-credit & Credit Programs

Degree Program

Associate of Applied Science (AAS) in
Instrumentation, Measurement, and Control

Designed to prepare students for employment in the
upstream, midstream and downstream segments of
the oil and gas industry



Southern WV Advanced Technology Center
South Charleston, WV



WHAT IS FLEXIBLE SCHEDULING?

- **Blended Model:** A portion of the work can be done from home, hands-on lab activities done at campus
- **Conforms to Student Schedule:** Can come to campus as it fits your schedule, morning, afternoon, evenings or Friday



COURSE MATERIAL

Much of the natural gas course material used by BridgeValley is provided by the Natural Gas Training Council

Natural Gas Training Council – “Training *for* the natural gas industry *by* the natural gas industry”

Natural Gas Training Council Member Companies

Energy Transfer	Columbia Pipeline Group	Dominion
National Fuel Gas	Spectra Energy Transmission	ONEOK Partners
Questar Energy Services	Southern Star Central Gas PL	TransCanada
Pacific Gas & Electric	Kinder Morgan	Boardwalk Pipeline Partners

www.naturalgastraining.org

WORKFORCE EDUCATION

- Flexible scheduling to accommodate full-time employees
- Customizable curriculum to meet specific company needs
- Offerings can lead to Certificate or Associate Degree
- Hands-On Training

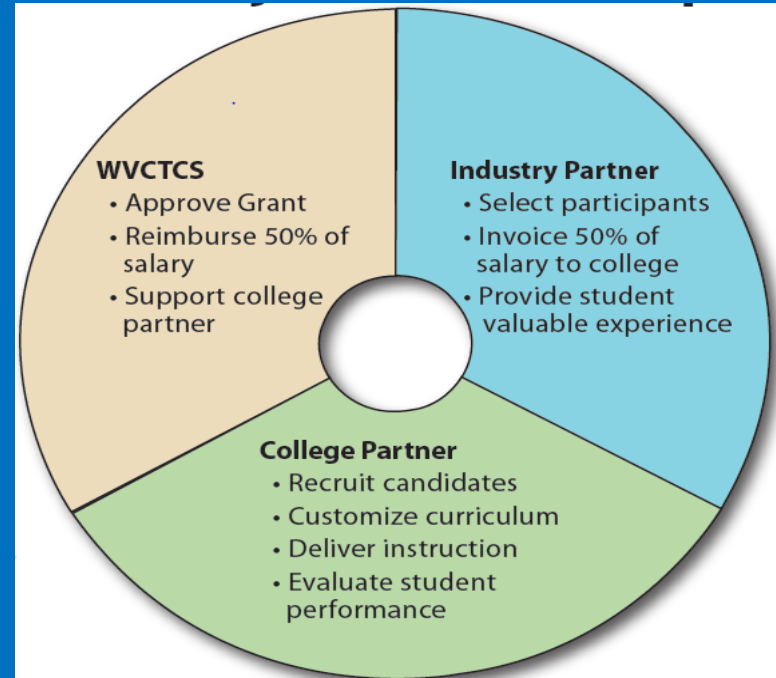
INDUSTRY PARTNERSHIPS

- Industry Advisory Groups
- Sector Meetings
- Class Lecturers from Industry Subject Matter Experts
- Internships

INTERNSHIPS

Learn & Earn Partnership

- Proactively manage need for technically skilled employees
- Evaluate potential hire over months
- Save money



INTERNSHIP PARTNERSHIPS



ANY
QUESTIONS
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