

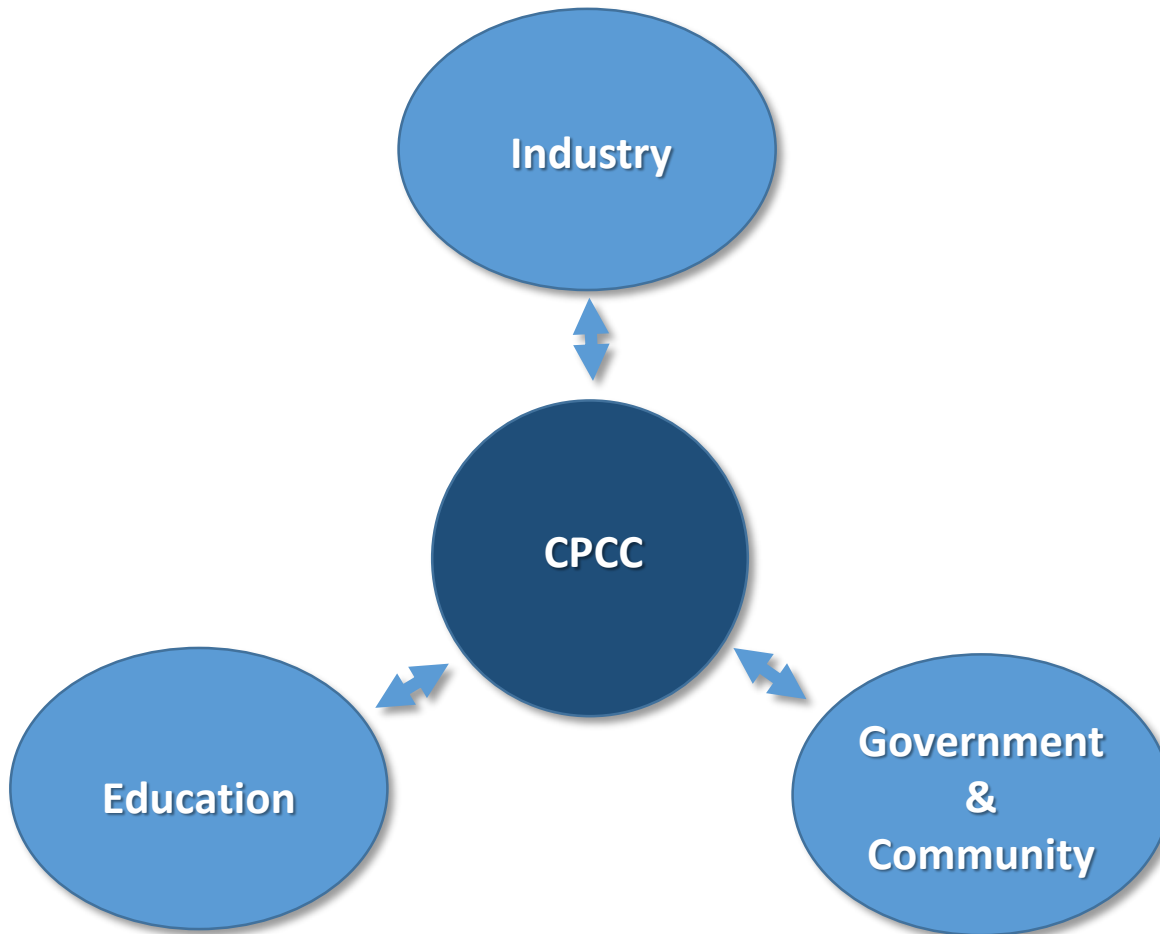
# A Model for Developing a Skilled Energy Workforce

Energizing Africa Through Partnerships

Kelly L. Trainor, PhD

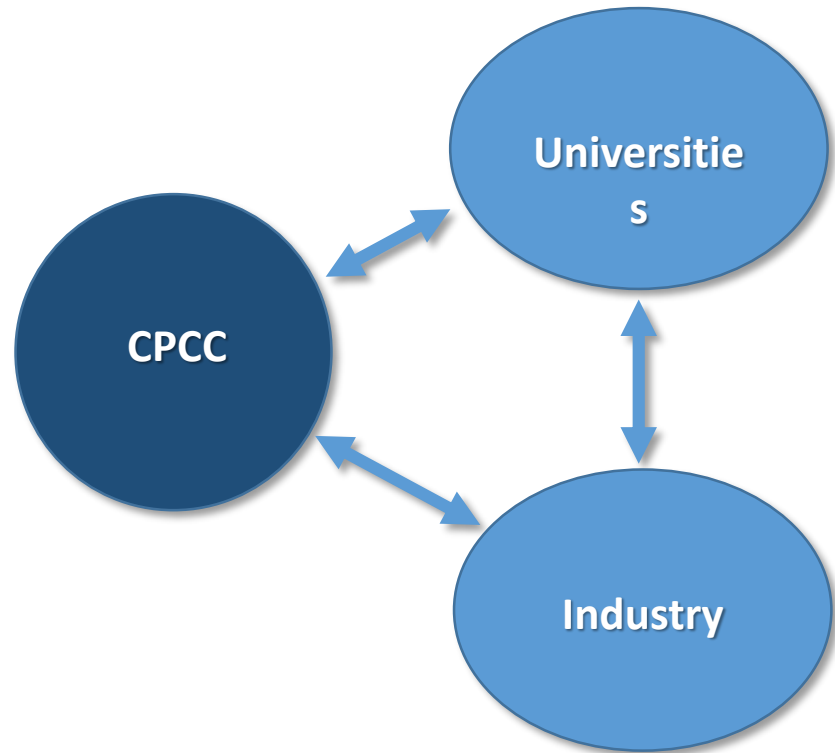
Central Piedmont Community College

Harper Campus Dean



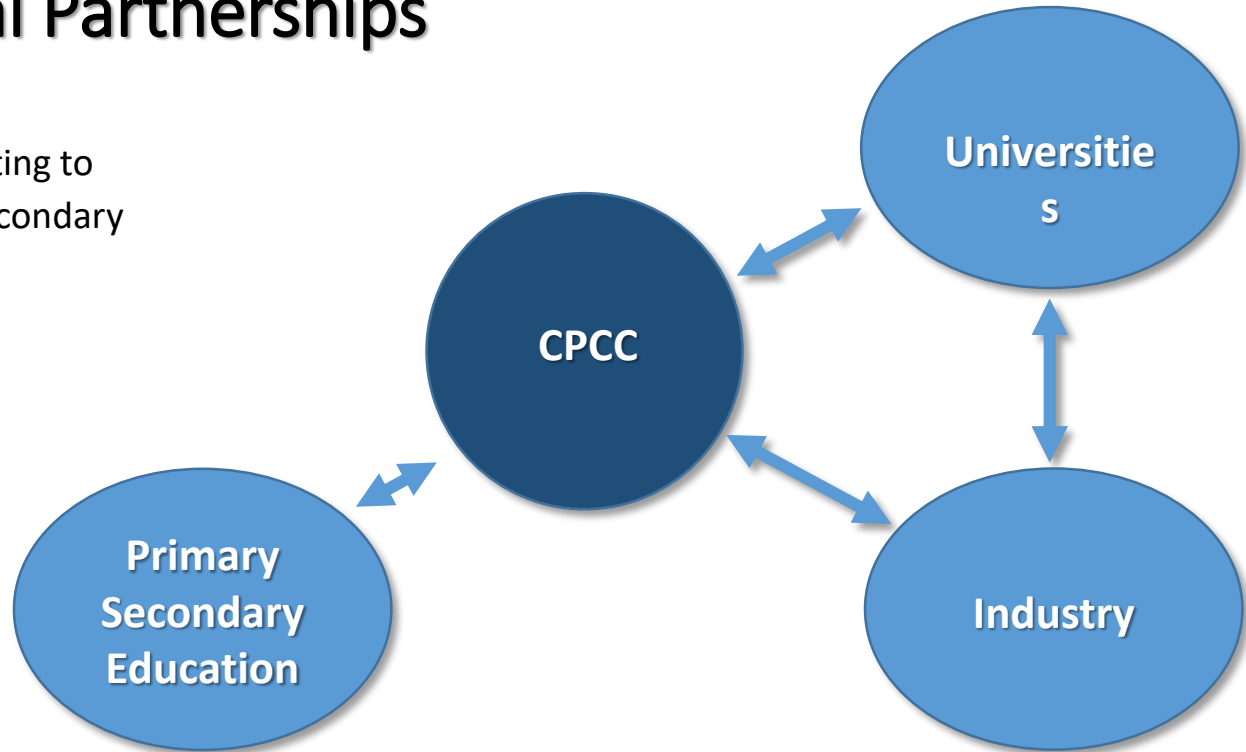
# Role of CPCC

- Prepare people for the world of work
  - Transfer to Universities – 45%
  - Career and Technical Education (Work Force Development) – 55%
- Technical skill development
  - Industry relevant
  - Industry standards
  - On-the-Job Training
- Soft skill development
  - Communication
  - Critical thinking
  - Team work



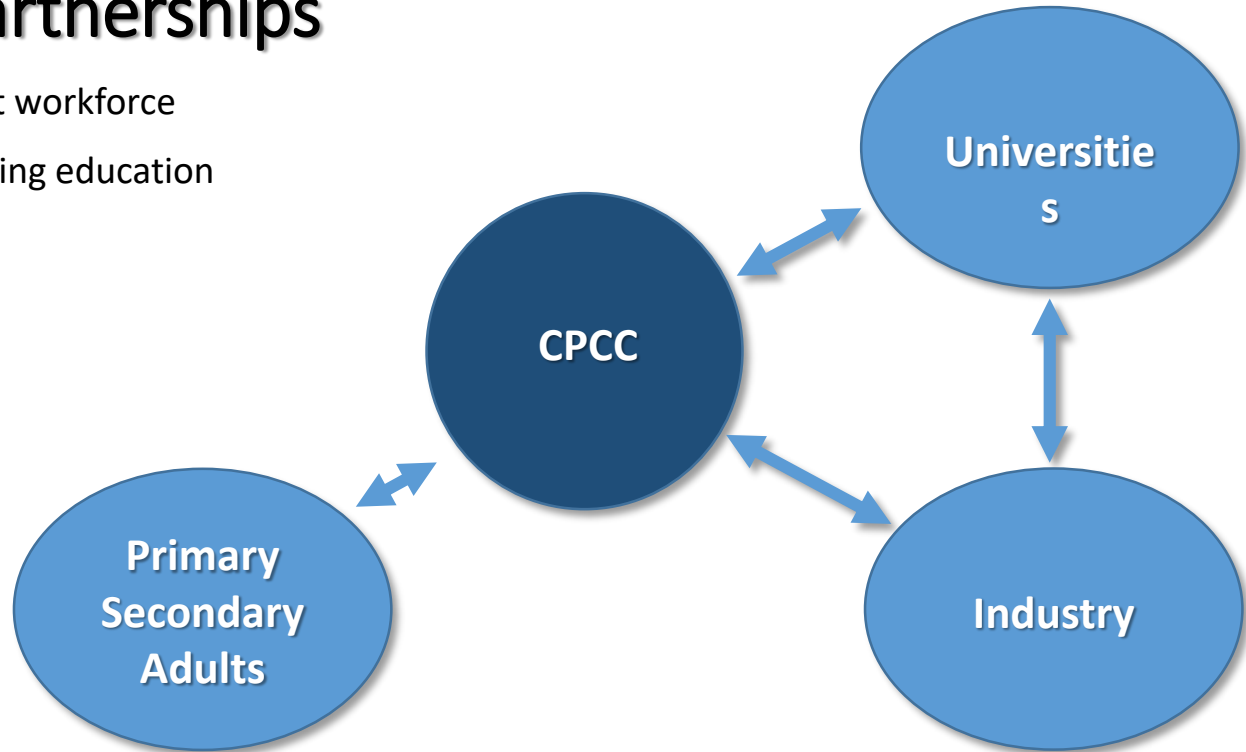
# Educational Partnerships

- Career awareness
- Pathways connecting to
  - Primary & Secondary Education
  - Universities
  - Industry



# Industry Partnerships

- Training of current workforce
- Pathways connecting education to industry
- Advisory boards
- Career awareness



# Government & Community Partnerships

- Facilitate community-centered initiatives
- Facilitate grant-funding opportunities
- Adult Training

