# Apprenticeship Update

San Diego and Imperial Counties CCRC



## Work-Based Learning Continuum





# REGIONAL WORKFORCE GAP = OPPORTUNITY FOR CAREER EDUCATION STUDENTS

A shortage exists of qualified middle-skill workers to fill these jobs.

- 88 of the top 100 middle-skill job categories in San Diego County currently have supply gaps
- 91 of the top 100 middle-skill job categories in Imperial County currently have supply gaps



## REGIONAL INDUSTRY SECTORS WITH THE GREATEST NEED FOR MIDDLE-SKILL WORKERS

- Advanced Manufacturing
- Advanced Transportation and Logistics
- Agriculture, Water, and Environmental Technologies
- Energy, Construction, and Utilities
- Health
- Information and Communication Technology (ICT) and Digital Media
- Life Sciences and Biotechnology
- Business and Entrepreneurship
- Global Trade



#### Why Apprenticeship?

 Future-proofing and Sustainability for Business

Customized & Industry-Driven

 Builds a Sustainable Talent Pipeline (New and Incumbent Workers)

 Accelerated & Concurrent Learning (Learn and Earn = Productivity)

 Supports Employee Retention (Investing for the long term)

Reduces Training Cost Burden



### Current Regional Work & Updates

- COE report on apprenticeship in the region
- New (pre)apprenticeship projects in exploration/development:
  - Psychiatric Tech (apprenticeship)
  - Pharmacy Tech (apprenticeship)
  - Automotive (apprenticeship)
  - MC3 (construction trades pre-apprenticeship)
  - Fire Prevention & Safety (pre-apprenticeship)
- High Road Alliance (HRA) series



### **Questions?**

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## Thank you!

