

# Implementation Findings from the First Year of Accelerating Opportunity

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### **Overview of Presentation**

Introduction to the AO Model

 The Evaluation Design and Major Research Questions

 First Year Implementation Findings and Implications





# **AO** Vision

Increase the ability of students with low basic skills to earn valued occupational credentials by enrolling them in for-credit career and technical education courses at local community colleges as they improve their basic education and English language skills





## **AO Initiative Overview: First Year**

- 33 colleges across five states: Kansas, Kentucky, Illinois, North Carolina and Louisiana
- 2,137 students enrolled the first year
- 91 Integrated Educational Pathways created in the first year
- 2,272 credentials and 11,753.5 credits





#### **Activities**

#### 2-Year Outcomes

College & Career Pathways

Culture Shift

Scale & Sustain-ability

**Primary Long-Term Outcomes** 

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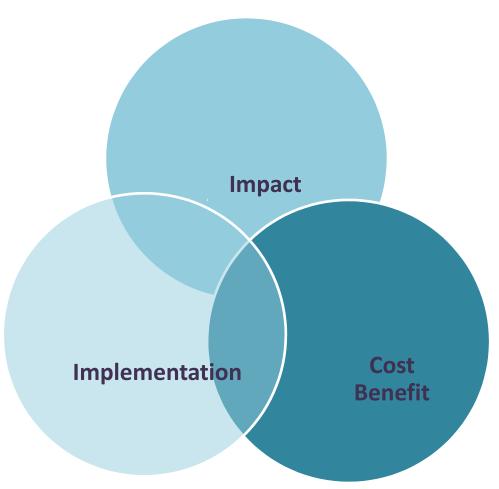
## **AO Model Components**

- Two educational pathways with strong local demand
- Contextualized learning and use of hybrid course designs
- Evidence-based dual enrollment strategies
- Comprehensive academic and social student supports
- Achievement of marketable, stackable, credit-bearing certificates and degrees and college readiness
- Award of some college-level professional technical credits
- Partnerships with Workforce Investment Boards and employers





# **Evaluation Components**







# Implementation Evaluation: A Closer Look

## **Objective**

To document the process of implementing integrated college and career pathway designs and taking these designs to scale

#### **Data Collection: First Year**

- Site visits to four original AO states (Fall 2012)
- Interviewed state team and partners
- Interviewed staff and partners from two colleges in each state
- Quarterly calls with state offices and two colleges per call
- Year 1 survey of all AO colleges in original four states (February 2012) 100% response rate





# Major Research Questions on Implementation First Year

- What do the AO pathways look like?
- What types of students did AO serve?
- What interactions did colleges have with community partners and employers?
- How did the states support the colleges during the first year of implementation?





# AO at the student level

What type of students did AO serve during the first year?





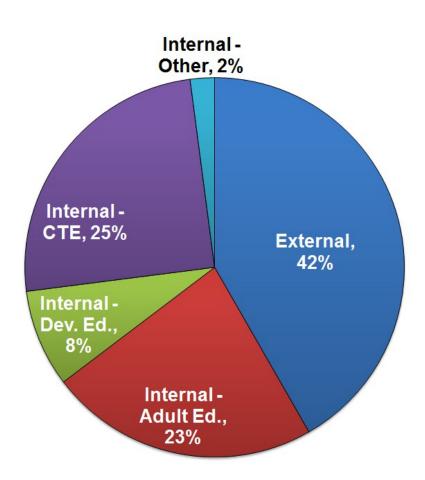
# **Recruitment and Target Population**

- Recruitment strategies were similar across colleges, but success was not universal
- Across the initiative, colleges adapted recruitment plans as result of changes to the ability to benefit provisions for Pell Grants
- Most students were recruited from local adult education programs and came from inside the college



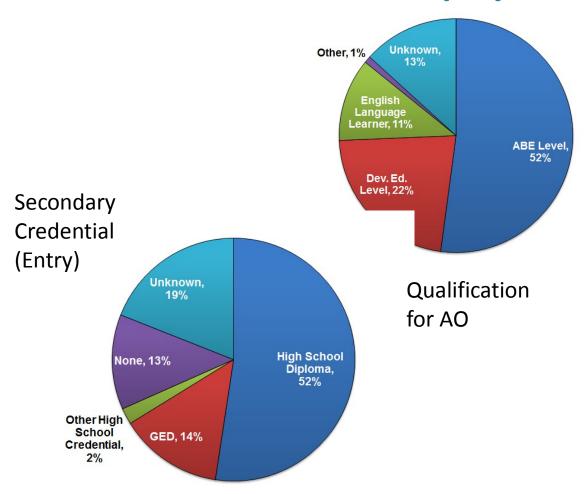


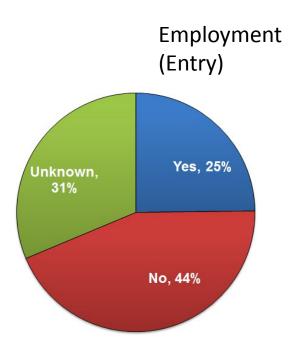
## **Most AO Students Came from Inside the College**





# **Education Levels and Employment**









## **Initial Student Response**

- Students mostly reacted positively to the program
- Students liked:
  - Cohort structure
  - Extra support from both ABE instructor and case managers
  - The opportunity to access college courses
  - According to student accounts, there was some unawareness to the range of supports available, especially related to job search after program



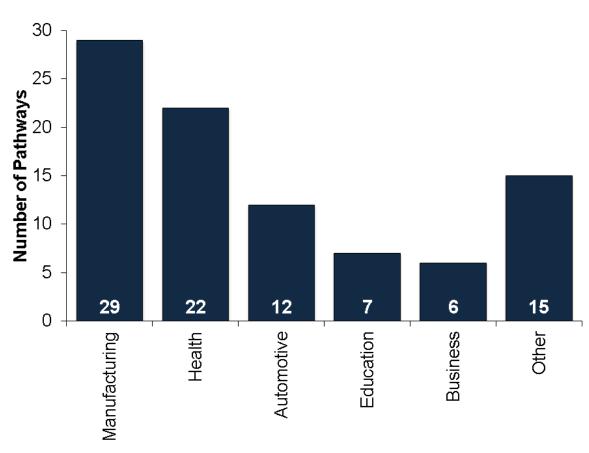


# AO at the college level





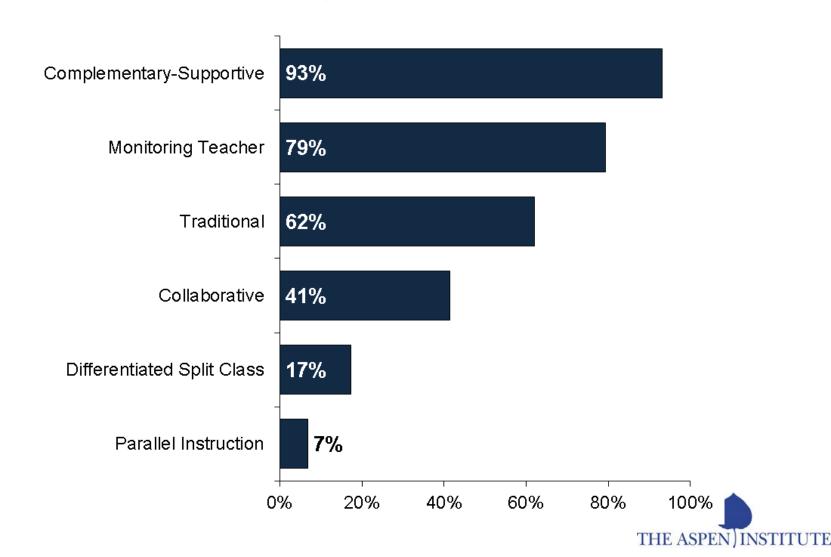
# **AO Pathways By Industry**







# **AO Pathways By Integrated Instruction Approach**





# **Support Services for AO Students**

- Three most common support services were case management, college navigation, and tutoring
- Many colleges relied on partner organizations to provide support services
- Many support services were not highly differentiated for AO students





# The role of the states





# **State Support of AO Implementation: First Year**

- All states leveraged existing structures and initiatives to support AO
- Partnerships at the state level were important in galvanizing support for AO
- State leadership identified a series of policy levers in order to advance policy change and ensure the sustainability of the AO through the grant period and beyond





# **Moving Forward**

- What are the costs of AO, the distribution of the costs, and the sources of funding?
- What were student outcomes? How many completed pathways, obtained credentials, became employed in their area of training, and experienced wage increases?
- How did AO impact the student outcomes relative to what they would have achieved otherwise?
- Did cultural change occurred as a result of AO, on either the state or college level? Did AO result in policy changes?
- Did AO achieve scale? Which aspects of AO were seen as most sustainable?

