

WICHE Cooperative for Educational Technologies

The leader in the practice, policy, & advocacy of technology-enhanced higher education.

# Policy Framework for Innovation and Credential Transitions

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## Why do we mean by credential?

- "A documented award by a responsible and authorized body that has determined that an individual has achieved specific learning outcomes relative to a given standard" (Lumina Foundation, 2015).
- "...a verification of qualification of competence issued to an individual by a third party with relevant authority...." (U.S. Department of Labor, 2010)
- Diplomas, certificates, degrees, licenses, certifications, and badges



# Why is everyone talking about credentials?

- The growing interest in credentials reflects an important shift in focus in education policy..
  - Beyond access and affordability to a focus on completion and transitions into the labor market
  - A rethinking of what quality is in relation to higher education
  - And a fundamental rethinking of how higher education relates to other approaches for building skills and knowledge



# What changed?

- Demand Side:
  - Rising credential requirements for jobs
  - Driving increasing demand for postsecondary credentials
- Supply Side
  - Increase in the numbers and types of credentials available in the marketplace
  - Increasing cost (and risk)
- New opportunities to design and deliver credentials linked to advances in educational technology
  - Technology-enabled instructional design
  - Digital credentials



#### What do we want from credentials?

- 1. Mobility
- 2. Validation
- 3. Communication
- 4. Guidance



# Key questions for policymakers

- Does a credential policy or practice
  - Support student transitions through higher education?
    - Transfer policies
  - Support transitions into the labor market?
    - Employment and earnings outcomes
    - Alignment with industry standards...
  - Make the credential more communicative?
  - Expand the scope of learning or competency that can be validated and credentialed?
    - Allow students to get credit for learning outside of formal higher education
  - Simplify, make credentials more coherent, consistent, consumer friendly...
  - Help students make good choices.
  - Protect consumers and hold institutions accountable for credentials that don't support mobility... ?

## Who makes theses policies?

- Policymaking in relation to credentials is highly fragmented, decentralized, silo-ed, duplicative, byzantine, .....
  - Institutions
  - Professional societies, industry associations, licensing boards
  - Accreditors (and speciality accreditors)
  - State governments
  - The federal government

### Major Types and Issuers of Credentials

	Education & Training	Higher Ed		Govt.	Industry & Prof.	Employer
	Providers	2-year	4-year		Assoc.	
Certificates	~	~	~			
Degrees (Associate)		•				
Degrees (BA and up)			~			
Licenses				✓		
Certification					✓	
Digital Badges	✓	✓	<b>v</b>	<b>v</b>	✓	<b>v</b>

