Credential Engine: An Overview from an Indiana Perspective

November 19, 2019
The Problem – Lack of Understanding for All Credentials

The Marketplace of Credentials Is Confusing and Complex:

- Many different types of credentials with variation in content, quality and value.
- The market is expanding - over 700,000 confirmed in the U.S. alone.
- Previously no common language to describe or compare credentials
- Misalignment between industry needs and educational offerings
- No mechanism for stacking credentials based on “competencies.”
60 Second Elevator Speech on Credential Engine, Which Is a…

- **Comprehensive view** of “credentials”
- **Common language** to describe all credentials: Credential Transparency Descriptor Language (CTDL)
- **Platform to store data** on specific credentials, credential providers, and quality assurance entities
Credential Engine Indiana Now (Take1)

- **Public Sector:**
  - All programs (certificates and degrees) offered at
  - All levels (undergraduate and graduate) by
  - All institutions (2- & 4-year colleges and universities)
  - 3,000+ credentials on the Registry

- **Private Non-Profit Sector:**
  - Two universities on the Registry; more to come

- **URLs to each program’s web site**
Credential Engine Indiana Now (Take 2)

- Selected Descriptors Populated for Indiana programs:
  - Transfer and articulation information (TSAPs and STGEC)
  - Program cost information
  - Distance education indicator
  - Next Level Jobs/Workforce Ready Grants and related certifications
  - Military Training
Credential Engine Indiana Now (Take 3)

- **Selected Descriptors Populated for Indiana programs:**
  - Some **accreditation** data (ABET, nursing)
  - Some **licensure** data (nursing)
  - **Competencies** for all Ivy Tech associate degrees
- **Indiana Widget:** Transferin.net/credentialengine
Credential Engine Indiana Soon

• Additional Information To Be Placed on the Registry:
  ✓ ROI Data (Earnings 1, 5, and 10 years after graduation)
  ✓ Licensure pass rates
  ✓ Eligible Training Provider List (ETPL)
  ✓ CTE pathways
  ✓ Apprenticeships
Credential Engine Nationwide

- 16 states scaling up now, including:
- Four states in NEBHE
- Six states in MHEC:
  - Indiana
  - Kansas
  - Michigan
  - Minnesota
  - Ohio
  - Illinois (soon officially to be the 16th state)
Building Support for Credential Engine

- **Corporate Sponsors**
  - Lumina Foundation
  - Microsoft
  - Walmart.org
  - Northrop Grumman Foundation
  - ECMC Foundation

- **National Science Foundation Phase I Grant awarded to Credential Engine, in partnership with CHE and Lumina Foundation, focusing on Indiana**
In Conclusion...

“If not Credential Engine today,
Then Something Like Credential Engine Tomorrow”
- Ken Sauer