

Models for How to Strategize Your CLR Readiness

Roundtable July 27, 2020

Panelists

Susan Donat, Ph.D.,

Director of Curriculum and Assistant Director of Assessment, Messiah University Mark McConahay,

Associate Vice Provost and Registrar,
Indiana University

Meena Naik,

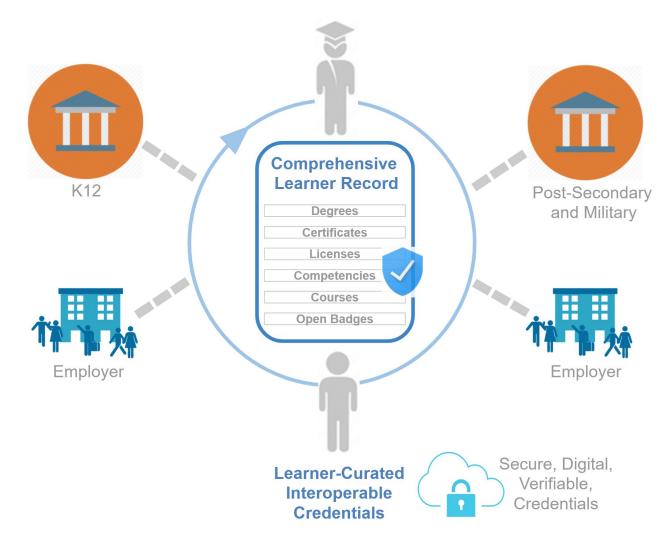
UNT Career Connect
Program Director,
University of North Texas

IMS CLR Roundtable: Learn & Lead

- Monthly open forum for institutional leaders
- Focus on strategy, design, and implementation
- All events will be recorded and posted to our website https://www.imsglobal.org/event/ims-clr-roundtable-open-public
- Meeting Attendance: <u>https://forms.gle/vFpkgyWdV8YVtgr49</u>



Digital Credentials Ecosystem





What is a Comprehensive Learner Record?

Higher Education

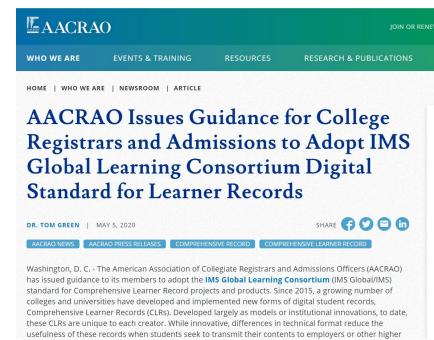
- An official institutional record issued to students
- A record focused on learning that occurs throughout the educational experience:
 - Through coursework
 - In co-curricular experiences
 - In learning experiences that may occur at the same time as the educational experience but outside the institution's oversight
- Records may focus on any or all of these but go beyond rosters of courses, activities or experiences to evidence learning



CLR Standard

imsglobal.org/clr

- Currently available for adoption
- Developed by IMS Global members
 - Mostly with institutions that are part of C-BEN
 - Many of these partners were also in the Lumina CLR project in phases I and II
- Reviewed by AACRAO
- The only standard available today that meets the needs of a CLR to be transmitted between platforms
- Need to document the implementation of these records into the standard and provide an implementation guide that gives greater context to how the standard is applied to various academic and co-curricular learning experiences:
 - Courses and their associated learning outcomes
 - Program learning outcomes





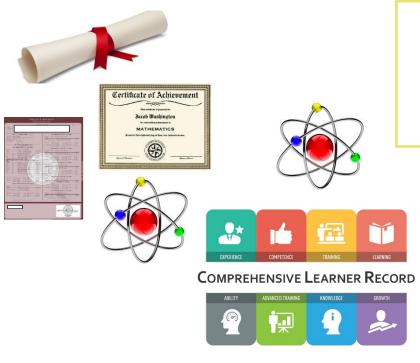


WELCOME MARK McCONAHAY





So – What is a Credential?



Courses

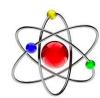
- -Description
- -Learning Outcomes
- -Syllabus
- -Learning Artifact
- -Assessment Rubric

Competencies

- -Description
- -Assessment
- -Learning Artifact

Engagement Activities

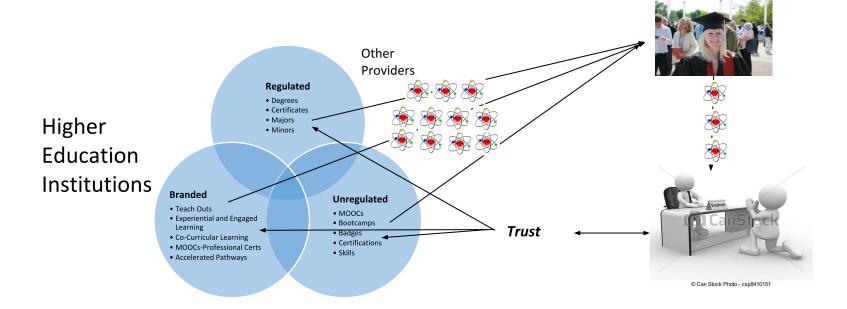
- -Description
- -Learning Outcomes
- -Learning Artifact
- -Assessment Rubric





Student Self Sovereignty And the Atomic Credential

Academic Credentials







In 2018 FYE, in collaboration with campus colleagues, designed the Hoosier Experience program to unify the first-year experience across campus, facilitate collaborative programming, and enhance student engagement during the first year.

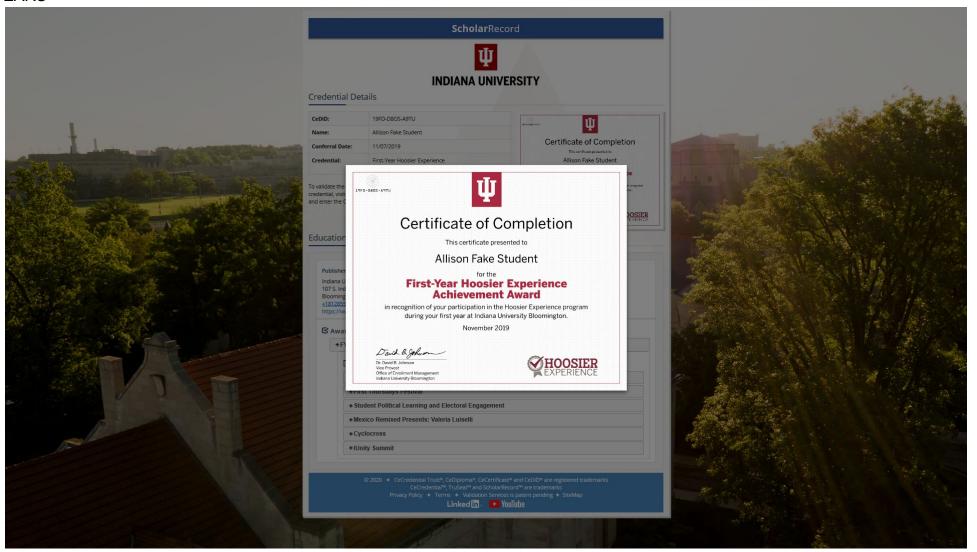
Areas of programming include Academics and Careers, Equity and Inclusion, Community and Engagement, and Arts and Humanities.

The program is facilitated through the <u>IU FYE App</u>.



ecertificates / Diplomas Mark McConahay

200 YEARS



Click for Live Demo

19FD-D8OS-A9TU



IMS CLR Compliant structured machine readable credential ...

```
"https://test.testsitel.oem.indiana.edu/clr/schema.json", "id": "urn:uuid:6
3b4a04c-2d4d-42be-83c3-fd2c53a929f8","@type" : "CLR","publisher":
{"id":"urn:uuid:805877d8-3110-4745-8283-aa90dfac115f", "name":"Indiana
University", "url": "https://www.indiana.edu/", "telephone": "+18128554848",
address":
{"addressLocality": "Bloomington", "addressRegion": "IN", "postalCode": "47405
","streetAddress":"107 S. Indiana Avenue"}},"learner":
{"id":"urn:uuid:6941e96f-e4fc-468b-8b12-ddcdd2b33e55","name":"Allison
Fake Student", "email": "afstudent@indiana.edu"}, "assertions":
[{"id":"urn:uuid:9a3571e2-9a74-456c-b5db-0f8763c8b2de","@type":
"Assertion", "recipient": {"id": "urn: uuid: 6941e96f-e4fc-468b-8b12-
ddcdd2b33e55","@type": "email", "hashed": "false", "salt":
"N/A"}, "issuedon": "2019-04-24T21:50:19+0000", "achievement":
{"id":"urn:uuid:c58c9cc1-4782-4e68-a8f1-
8fd554bdfd23","@type":"Achievement","typeLabel":"Award","name":"FYE
Hoosier Experience", "description": "Awarded to a student who attends 6 or
more First Year Experience events.", "issuer": {"id": "urn: uuid: 805877d8-
3110-4745-8283-aa90dfac115f", "name": "Indiana
University", "url": "https://www.indiana.edu/", "telephone": "+18128554848",
{ "addressLocality": "Bloomington", "addressRegion": "IN", "postalCode": "47405
 ","streetAddress":"107 S. Indiana Avenue"}}},"results":
[{"id":"urn:uuid:83eca44b-ab78-4b6e-939f-
017b28e53c45","@type":"Result","value":"Awarded"}]},{"id":"urn:uuid:9cfe4
339-ace2-44c5-90d6-5f6598f0a185","@type": "Assertion","recipient":
 {"id":"urn:uuid:6941e96f-e4fc-468b-8b12-ddcdd2b33e55","@type":
"email", "hashed": "false", "salt": "N/A"}, "issuedon": "2018-10-
29T18:50:19+0000", "achievement": {"id": "urn:uuid:fab82c78-c306-4d95-8e82-
d010752839c6","@type":"Achievement","typeLabel":"Event","name":"Cyclocros
s", "description": "A fall series event from the IU Student Foundation.
Cyclocross is a race through an obstacle course for riders that helps
them develop bike handling skills. Join us for this exciting event as
well as games, free shirts to the first to arrive and free food while it
lasts!", "issuer": {"id":"urn:uuid:805877d8-3110-4745-8283-
aa90dfac115f"."name":"Indiana
University", "url": "https://www.indiana.edu/", "telephone": "+18128554848",
{"addressLocality": "Bloomington", "addressRegion": "IN", "postalCode": "47405
","streetAddress":"107 S. Indiana Avenue"}}},"results":
[{"id":"urn:uuid:57062a8e-0625-444a-9c3f-
57b5f863210f","@type":"Result","value":"Attended"}]},{"id":"urn:uuid:2328
c168-7611-4901-bbb1-80c32c79116d", "@type": "Assertion", "recipient":
{"id":"urn:uuid:6941e96f-e4fc-468b-8b12-ddcdd2b33e55","@type":
"email", "hashed": "false", "salt": "N/A"}, "issuedOn": "2019-04-
05T18:50:19+0000","achievement": {"id":"urn:uuid:1c953880-c0ce-406f-a3df-
cb076d4e11c6","@type":"Achievement","typeLabel":"Event","name":"Mexico
Remixed Presents: Valeria Luiselli", "description": "Born in Mexico City
and raised largely in South Africa, Valeria Luiselli is the award-winning
```

Context



Private university of the liberal and applied arts

- 87 traditional undergraduate programs
- 30 graduate degree programs and certificates
- 2 adult degree completion programs



Build Infrastructure



Assessment of Student Learning

- Revised institutional learning outcomes (53 to 6)
- Revised and aligned all program learning outcomes with institutional outcomes
- Implemented assessment management tool
- Reviewed/revised all course objectives
- Mapped all course objectives to program outcomes





Model of Leadership for Sustained Change

Donat & Wilkins, 2018

Motivation

- 1. Language
- 2. Looking

Movement

- 1. Listening
- 2. Leverage

Momentum

- 1. Linking
- 2. Lasting



Build buy-in



Engaging campus stakeholders

- Certificates for adult learners and traditional UG students
- Badges for co-curricular objectives
 - Dig deep
 - Be rooted
 - Be cultivated
 - Branch out
 - Be strong
 - Bear fruit
- Badge for experiential learning requirement





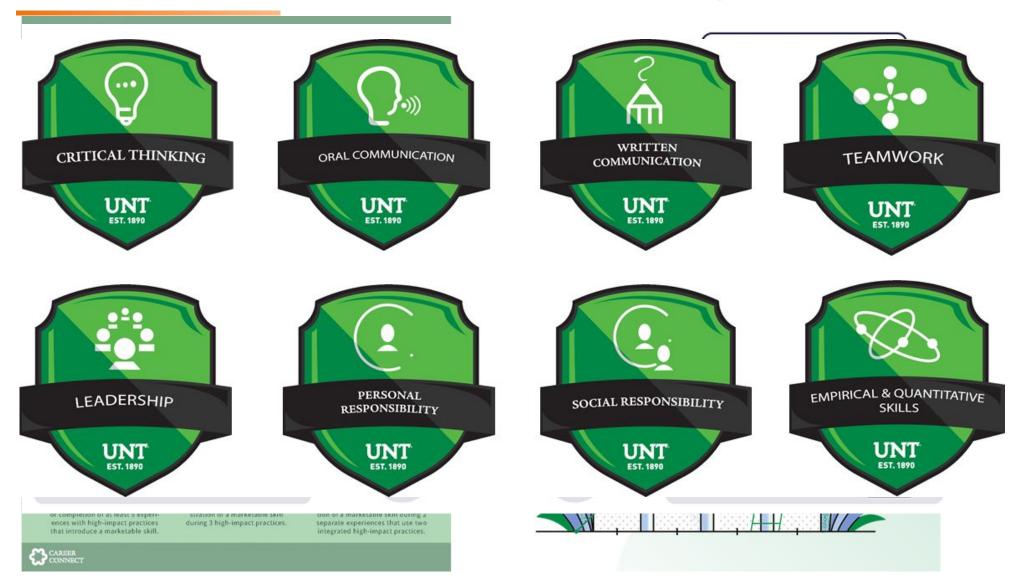


UNT is a catalyst for creativity, fueling progress, innovation, and entrepreneurship for the North Texas region and the state.

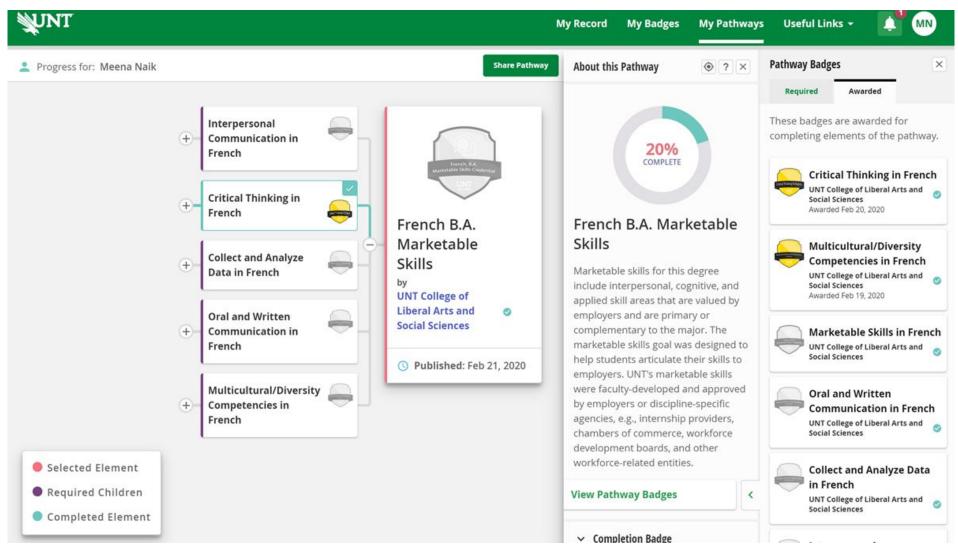
- Ranked a Tier One research university by the Carnegie Classification.
- UNT students earned 9,600 degrees last year from its 14 colleges schools.
- UNT is one of the nation's largest public research universities with 39,000 students.
- Offers 106 bachelor's, 88 master's, and 37 doctoral degree programs.



Evidence, Skills, & Open Badges

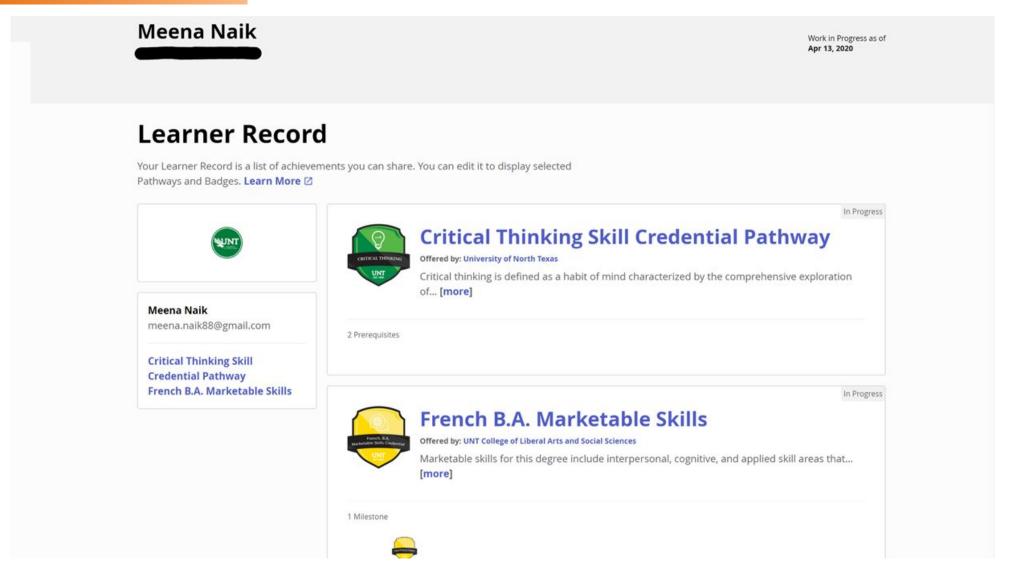


Skill Outcomes Tracked via Pathways





Dashboard & Learner Record





What do campuses need to consider when starting a CLR initiative?



What is critical for success?



What have been some of your biggest barriers to implementing a CLR?



What has been the response by students, faculty, and employers?



What is next on your plan with your CLR initiative?



Audience Question & Answer





IMS CLR Roundtable: Learn & Lead

- Join us next time
 - CLR: The Impact on Students
 - Panelists from Elon University, University of Central Oklahoma, and University of Maryland Global Campus
 - Date: August 24, 2020 at 11:30 ET
 - https://www.imsglobal.org/event/ims-clr-roundtable-open-public
- Meeting Attendance: <u>https://forms.gle/vFpkgyWdV8YVtgr49</u>

