Building a Quality Comprehensive **Assessment Program** in "Fast Forward" Mode

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Goal: describe processes and strategies we used to build our assessment program

- Provide CONTEXT (background) that led to our charge
- Summarize the COMPONENTS and the expedited TIMELINE
- Outline the initial IMPLEMENTATION
- Discuss our TAKE-AWAYS



Context





Northeast Iowa Community College (NICC)

- 4,500 students (almost half in dual enrollment)
- 500 faculty members (full and part time)
- 62 academic programs of study
- >600 unique courses
- 2 campuses, 13 additional locations, partnered with 26 high schools in (5,000 square mile) district





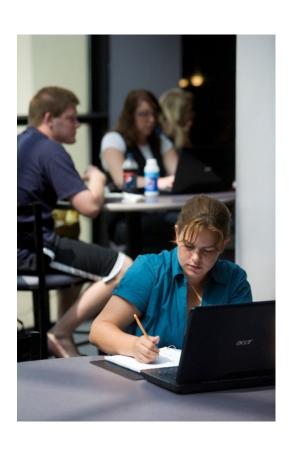


Assessment had "fallen off the radar"

- Writing Across the Curriculum (WAC) initiative
 - Viewed writing in every class
 - Gen Ed only (although we had four common learning outcomes)
- No formalized plan, common process, or college expectations







Catalyst for action

- My role: dean until just before visit (1.5 years)
- Joined the HLC
 Assessment Academy

 June 2016
- Comprehensive Quality Review September 2016
- Results January 2017



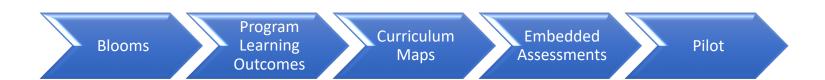
- Assigned an Interim
 Monitoring Report due
 in 18 months and
 Focused Visit two years
 later
 - ONE semester to develop it all, then start collecting immediately
- No sanctions, but clear expectations were outlined:

- Collect data for every CLO (Gen Ed), in every class
- Collect data for every program
- Collect data for cocurricular assessment
- 2 semesters of data

IMMEDIATE ACTION NEEDED!



Components & Timeline





January 2017

Blooms taxonomy

- Taught faculty Blooms taxonomy
- Faculty lead assigned (Full time faculty in most cases)
- Every course identified the Blooms level of the course

- Based on course objectives and level of proficiency expected from students
- Deadlines enforced

Blooms
Program
Learning
Outcomes

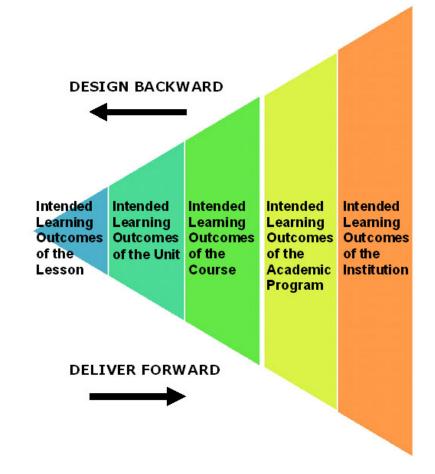
Curriculum
Maps
Assessments
Pilot



February

Program Learning Outcomes (PLO)

- Taught faculty how to develop PLO (only 6 had accreditation beyond HLC)
- Departments examined existing resources for possible "retrofit"
 - "counter-intuitive"



Blooms

Program
Learning
Outcomes

Curriculum Maps Embedded Assessments

Pilot



February...

- Every program (incl. AA and AS) developed 5-7 PLO
- VERY difficult for some (especially those with outside accreditors)
- Consulted with advisory boards, alumni, employers

- IF programs had LO,had treated them as a "skills checklist"
 - Especially true in CTE
 - Health areas had exhaustive lists



March

Curriculum Maps

- Taught faculty how to develop program curriculum maps
- Departments collaborated to track course progression against newly developed PLO

 Holes in curriculum were identified, "orphan PLO" were adjusted (eliminated), CLO (gen eds) correlated, and cocurricular efforts tracked

Learning Outcomes Curriculum Embedded Assessments Pilot



April

Embedded Assessments

- Taught faculty about value and development
- Every course had:
 - 1) Direct assessment
 - Formative Assessment
 - 3) CLO assessment
 - 4) Indirect Assessment

- Allowed to "double/triple count"
- Course evaluations were "universal" for indirect
- Restricted development to full time faculty

Program
Learning
Outcomes

Curriculum
Maps

Embedded
Assessments

Pilot



May

Pilot

- Built into the LMS (Brightspace/D2L)
 - Allowed for reporting on all levels – PLO, CLO, Course
 - Mapped into courses
 - Implementation issues were identified (mostly mechanics)

August

- Full implementation
- All modalities, all sites, and all faculty
- New processes and changes were difficult

Program
Learning
Outcomes

Curriculum
Assessments

Pilot



July 2018

Interim Monitoring Report

- Data on every program
- Data on every CLO
- Data from every site
- Data from (most) faculty

Faculty realizations:

- Room for improvement
- Continuous not an end or way to "be done"
- Not as bad as initially thought
- Spontaneous discussions started popping up



Take-Aways

What did we learn and how did we get it all done?



Culture Shift

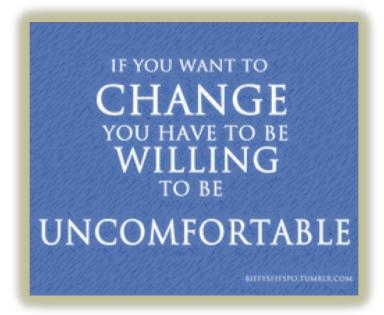
- Create small, manageable tasks to move the big items
- Completion before perfection (we will continuously evolve; learning from our mistakes is just as important at the results/data)
- Assessment is about the COLLEGE not just academics
- Responsibility of education, not an accreditation mandate



Transparency!!

- Be as open and candid as possible
- Leadership must come from within (faculty not just ON, but ARE the team)

- Connect to bigger pictures and processes
 - Program Review
 - Curriculum approval
 - Add to the faculty job description





Make it EASY

- Centralize
- Embedded in the LMS
- Templates
- Tutorials
- Resources
- Handbooks and guides
- FAQ's



Communication!



- Regular Newsletters
- Monthly Brown Bag Discussions
- Professional Development
- Dashboards



Advice:

- 20/60/20 Rule
- Find your champions early and let them lead
- Be organized and frequently in front of the College
- Lay the seeds for growth with new people



Dialogue!!



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