

CREATE YOUR QM VISION BOARD! Dialog with Colleagues, Find Your Path to Scalable QM Adoption and QA

QM Connect 2023 Dr. Susan Biro Dr. Mariann Hawken Laura Wyatt





Session Hosts



Dr. Susan Biro Manager, Online Learning



Dr. Mariann Hawken Director, Instructional Technology



Laura Wyatt Instructional Design Specialist

Session Objectives

AL TECHNOLOGY

Attendees will create their own QM Vision Board that:

- 1. Represents their ideal institutional climate for implementing Quality Matters
- 2. Identifies stakeholders and champions faculty, staff, administrators, instructional designers, students
- 3. Visualizes connections and ideas for collaboration
- Identifies sources of inspiration to support QM, i.e., faculty and student stories, best practices, evidence-based strategies





About University of Maryland, Baltimore County

Founded in 1966, part of the University System of Maryland

Community-engaged University by the Carnegie Foundation (R1)

Academics & Students

- → 48 undergraduate majors, 36 masters, 24 doctoral programs, 17 post-grad certificates
- → 14,000 students (77% FT)
 - 70% live on campus. Overall about 24% of undergraduates live on campus
- → 98% of students accessed LMS
- ➔ Most faculty used LMS for F2F support or flipped classrooms
- → Hybrid growing among undergraduate courses while online more popular at graduate level

photo by Ian Feldmann, The Retriever (March 2019)

photo by Ian Feldmann, The Retriever (March 2019)



How We Got Here

Planning Instructional Variety for Online Teaching (PIVOT) was designed to assist UMBC faculty who need to move from F2F to online during the pandemic and beyond

- → Shifting away from emergency/remote adaptation
- → A more deliberate approach to preparing courses

Faculty benefited from taking on the student role, accessing peer mentors, and learning from or networking with each other

Bain, 2004; Covington, Petherbridge & Warren, 2005; McIsaac & Craft, 2003; Shapiro 2006

PIVOT was grounded in QM with special emphasis on alignment and GS 1, 2, 8

Other essentials/very important standards were included; time constraints prevented a truly deep dive into QM.



INSTRUCTIONAL TECHNOLOGY

Why PIVOT mattered to our QM efforts

 $\mathbf{85}$

of PIVOT+ faculty participants said the program was helpful for their pedagogical shift to online teaching. more than **85**%

of <u>PIVOT+ students said they</u> <u>agreed or strongly agreed</u> that PIVOT+ courses flowed in a logical format (see research from Ralston-Berg, 2014). **31**%

increase in <u>faculty</u> <u>willingness to teach</u> alternative delivery formats

For Fall 2020, <u>SEEQs increased by about .08 for PIVOT+ courses</u> compared with non-PIVOT courses (4.354 on a scale of 1-5). Courses taught by PIVOT-trained instructors also have increased LMS interactions, which are both indicative of improved engagement.



Your Turn!



World Cafe Format

Scan or enter link to access the breakout slides.









Breakout #1

At my institution, QM is ... ?

1A. What do your faculty and staff know about QM? How might you engage and inform them to gain ideas, questions, and support?

1B. What are the benefits of implementing QM at your institution? What are the challenges you need to plan for?





Our QM Vision Board 1.0



- Identify different QM pathways
- Leverage existing projects built on QM Rubric and course design
- Reach out to faculty, coordinators, chairs with interest in QM
- Interleave various QM trainings
- Incentivize the work





UCTIONAL TECHNOLOG

What needs to be on your QM Vision Board?

2A. What would QM adoption look like at your institution? Do you envision improved online course design, enhanced student experiences, faculty certifications, course or program reviews, or the accreditation process?

2B. Where, and with whom, will you start this journey? What do you hope to learn from QM colleagues about implementation?





QM Vision Board 2.0 (and beyond)



Division of Information Tec

Faculty attend QMI orientation

Choose your QM Adventure

QM - Getting Started

Complete *Intro2QM* online workshop -2 weeks, 6 hours

Focus on OM Standards and continuous improvement

- **Self-Review** -
- **Curriculum Mapping** -
- Other QM workshops -

QM - Internal Course Review

Complete Intro2QM online workshop -2 weeks, 6 hours

Complete an Internal Course Review UMBC Badge: UMBC ADP

QM - Formal Course Review

Complete *Applying the Quality* Matters Rubric (APPQMR) online workshop -2 weeks, 18-20 hours Badge: QM







What could Quality Assurance look like at UMBC?

- Identify partners willing to leverage QM for curriculum or program mapping and supporting accreditation goals
- Invite QM-certified faculty to pursue recertification
- Increase number of faculty certified as Peer Reviewers
- Complete 6 QM Course Reviews each AY, both
 - Subscriber-Managed QM certifications or recertifications
 - Internal or Custom Reviews
- Maintain current staff QM roles that support Subscriber-Managed reviews

 С С С С С С



2. Maintain our QM roles

- Empower staff to complete QM training for various roles
- Ensure staff renew QM role applications annually

1. Onboard

- Offer QMI Orientation
- Choose your QM Adventure!
- Deliver Intro2QM and APPQMR
- Assign resources as needed

WUMBC QUALITY MATTERS

3. Pursue Faculty PR Certification

- Identify and encourage faculty to obtain QM Peer Reviewer (PR) certification
- Ensure faculty Peer Reviewers maintain their role through recertification

4. Run Subscriber-Managed Reviews

Establish annual target of QM course reviews that include first-time certifications; recertifications; and Internal or Custom.

0. Cultivate Partnerships

- Explore online programs / certificates interested in QM certification
- Identify partners to leverage QM for curriculum mapping and supporting accreditation goals.



What's your next step?

Questions?





CREATE YOUR QM VISION BOARD!

Dialog with Colleagues, Find Your Path to Scalable QM Adoption and QA

Thanks for joining us today!

Dr. Susan Biro (<u>sbiro@umbc.edu</u>) Dr. Mariann Hawken (<u>mariannhawken@umbc.edu</u>) Laura Wyatt (<u>lauraw@umbc.edu</u>)

Reach out with your stories, questions, and ideas