Quality Assurance: A Webbed Approach



Presented by Jennifer Redd, PhD October 31, 2016





Learning Objectives

- Construct a webbed approach to a quality assurance program on campuses based upon the strategies discussed.
- Develop a draft of points of contact/starting points for a successful Quality Matters implementation.
- Recognize important components involved in a successful Quality Matters campus adoption.







Starting Points

Gather Campus Support

- Inform others across campus
- Other stakeholders

Develop a Plan

- Review relevant research
- Quality Matters Rubric





Research-based Practices

Constructivism

- Active building of knowledge upon information presented
- Flexibility and
 Scaffolding (Perkins,

1992)

High-Impact Educational Practices

 Teaching and learning practices shown to be beneficial for college students from many backgrounds (Kuh, 2008)





Research-based Practices

Professional Development

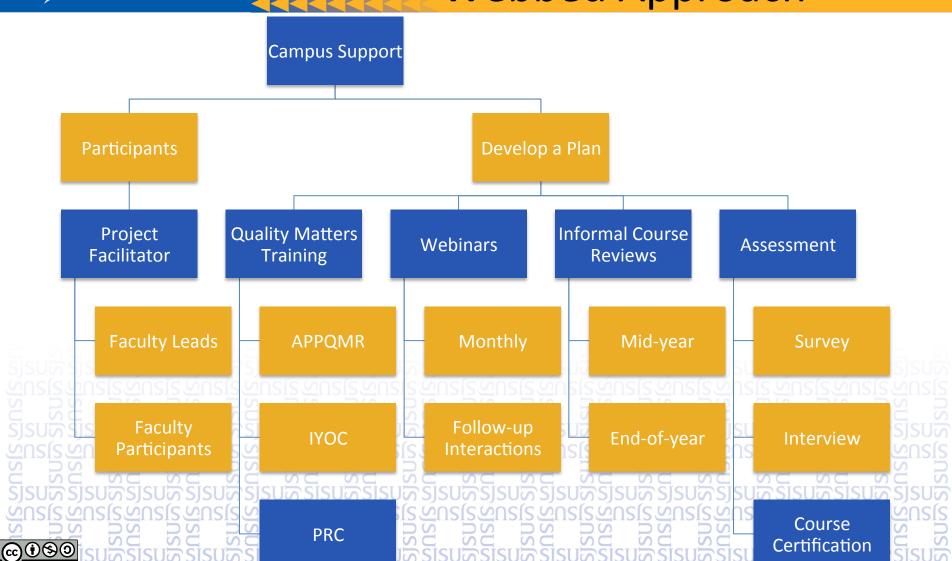
- Ongoing professional development is more effective than one-time workshops
- Co-development process for continuing learning (Center for Technology in Learning, SRI International, 2009)

- Compelling in content and convenient
- Allows time for reflection
- Involves setting goals (Dede, 2009)
- Change is gradual
- Regular feedback on student progress
- Continued follow-up (Guskey, 2002)





Webbed Approach





Campus Profile

eCampus Office of Quality Assurance

The mission of eCampus Office of Quality Assurance (EOQA) is to facilitate integrative learning, implement innovative technologies, foster inclusive excellence, and enhance collaboration.



Office of Quality Assurance





Quality Assurance Program

Participant Profile

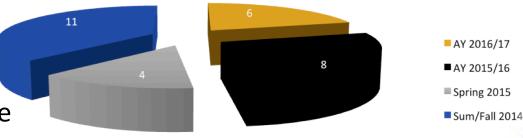
Across colleges and departments:

biology, business, child and adolescent development, communication studies, communicative disorders, history, justice studies, library science, linguistics and language development, nursing, occupational therapy, political

science, psychology, sociology,

special education, and

EOQA Faculty Program Participants







Quality Assurance Program

Program Components

- Quality Matters Trainings
- Peer Reviewers/Faculty Mentors
- Peer Course Reviews
- Webinars
- Optional: Course
 Certification

- Additional Resource
 - Canvas Course Template



SJSU Canvas Template

Canvas template for hybrid/online courses

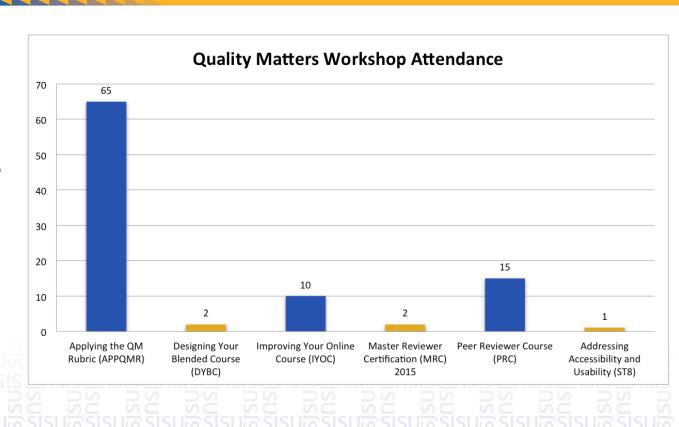
By: Yingjie Liu





Quality Matters Workshops

- Enroll faculty in workshops
- Session options
- Email check-in during workshop
- Follow-up discussion



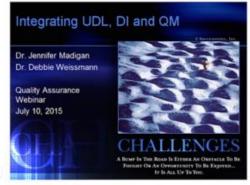




Webinars and Resources

Webinar Topics

- Universal Design for Learning
- Differentiated Instruction
- Accessibility
- Lecture Capture
- Copyright



Copyright Basics and University Library Resources

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Student/Instructor Interactions





Course Materials



- Affordable Learning Solutions/
 Open Education Resources
- Accessible Materials
- Canvas Commons
- Cross-campus Collaborations



Implementation Recommendations

Develop a plan

Provide ongoing support

Reflect and assess





References

- Center for Technology in Learning, SRI International. (2009, July). Systemic vs. one-time teacher professional development: what does research say? Research Note 15. Retrieved from http://ti-researchlibrary.com/Lists/TI%20Education%20Technology%20%20Research%20Library/
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- Kuh, G. D. (2008). High-impact educational practices: A brief overview. Retrieved from https://www.aacu.org/leap/hips
- Perkins, D. (1992) Technology meets constructivism: Do they make a marriage. In T. Duffy & D. Jonassen, *Constructivism and the technology of instruction: A conversation*. (pp.45-56). New Jersey: Lawrence Erlbaum Associates, Publishers.

Questions?

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