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01

LEARNING OBJECTIVE

Examine the Impact of
Quality Matters
Standards on Online
Teaching Self-Efficacy
based on QM
Training Learner Insights

02

LEARNING OBJECTIVE

Specify Key Factors for Enhancing Online Teaching Self-Efficacy based on QM Training Learner Insights 03

LEARNING OBJECTIVE

Outline Strategies for QM Professional Development to Enhance Online Teaching Self-Efficacy based on QM Training Learner Insights

GOVSTATE ONTL PROGRAM

POST-BACCALAUREATE CERTIFICATE IN ONLINE TEACHING AND LEARNING

• ONTL - 6101 Introduction to Online Teaching (3)

• ONTL - 6201 The Role of the Online Instructor (3)

• ONTL - 6850 Introduction to Course Design (3)

• ONTL - 7101 Course Design and Assessment (3)

• ONTL - 7105 Technology Tools for Online Educators (3)

• ONTL - 7201 Course Production Practicum (3)



ONLINE TEACHING SELF-EFFICACY SURVEY

CLIMATE

To what extent do you agree with the following statements about your new online teaching environment? If a statement does not apply to your teaching, please select "N/A."

- 1. I have developed an online environment that supports effective learning.
- 2.I have ensured that my class is accessible to students with diverse needs.
- 3.I have fostered an inclusive learning environment where all students feel welcome.

PRACTICES

To what extent do you agree with the following statements about your new online teaching environment? If a statement does not apply to your teaching, please select "N/A."

- 1. My class incorporates activities beyond lectures.
- 2.I have facilitated students' understanding of new content by linking it to their prior knowledge.
- 3. I have motivated students to engage actively in my class.

ASSESSMENTS

To what extent do you agree with the following statements about your new online teaching environment? If a statement does not apply to your teaching, please select "N/A."

- 1. Assessments (e.g., quizzes, exams, papers) in my class are graded fairly.
- 2.1 provide prompt feedback on students' work.
- 3. My expectations for assignments are clearly communicated.

CLMATE

• FINDING 1

Median climate scores: 3.00 (pretest), 3.00 (midway), and 3.67 (posttest)

• FINDING 2

A significant increase between pretest and midway surveys & between pretest and posttest surveys

• FINGING 3

No significant difference between midway and posttest surveys



PRACTICES



• FINDING 1

Median climate scores: 3.00 (pretest), 3.33 (midway), and 3.67 (posttest)

• FINDING 2

A significant increase between pretest and posttest surveys

• FINGING 3

No significant difference between pretest and midway surveys & between midway and posttest surveys



ASSESSMENTS

• FINDING 1

Median climate scores: 3.17 (pretest), 3.50 (midway), and 3.50 (posttest)

• FINDING 2

A significant increase between pretest and midway surveys & between pretest and posttest surveys

• FINGING 3

No significant difference between midway and posttest surveys

CONCLUSION

Between the pretest and posttest surveys, QM trainees showed statistically significant improvements in their evaluations of effective online teaching decisions that foster a positive classroom CLIMATE and reliable ASSESSMENTS. However, there was no significant change in their evaluations of active teaching PRACTICES.

KEY FACTORS

- Time
- Practice

PROFESSIONAL DEVELOPMENT STRATEGIES

- Grasp complex concepts in an enjoyable way
- Personalized examples
- One-on-one support



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