Course Evaluations: Engaging with Course Evaluation Results to Improve Teaching Pedagogy

February 2024
THIS SESSION IS BEING RECORDED

1

Learning Outcomes

Faculty will be able to:

- 1. Find and navigate course evaluation reports.
- 2. Understand the types of scores that are provided in reports.
- 3. Understand the 5 key questions that reports seek to answer about each course.
- 4. Understand the questions answered in each report section.

2

Purpose of Course Evaluations

- Opportunity for students to provide feedback on an instructor's teaching methods and behaviors
- Compare an instructor's teaching effectiveness to a model of what an instructor should be doing

Why IDEA?

- Approved by Academic Council for use informing decisions regarding professional development, improvement of instruction and future teaching assignments
- Allows for the selection of learning objectives relevant to your courses
- Effectiveness of teaching is then focused on student perception's of the types of learning that you are targeting

Comparison is made on what you value for a particular course.

4

Two Forms of Course Survey

Learning Essentials

- Default form (short)
- Ratings of Progress on Objectives
- Student Motivation and Effort

Diagnostic

- Optional Form (long)
- Ratings of Progress on Objectives
- Student Motivation and Effort
- Student Observation of Teaching Techniques

5

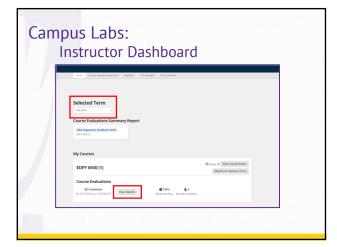
Scores Provided on IDEA Reports Average • Simple numerical averages • Based on 5-point rating scale Converted Average • Compensates for inequality of average scores on the 12 objectives • Average of 50 and standard deviation of 10 Summary Your Average: Vour Average: Solution 15 August 16 Average Compensate Vour Average: Vour Average: Solution 15 August 16 Average Compensate Vour Average: Solution 16 Average Compensate Vour Average: Vour Average:

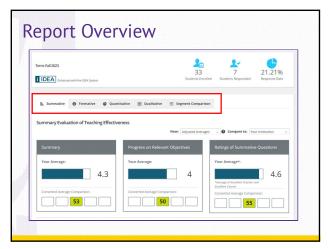
Raw vs Adjusted Scores Adjust for extraneous factors over which the instructor has no control 1. Student Motivation (Major Factor) - I really wanted to take this course regardless of who taught it. 2. Student Work Habits (Major Factor) - As a rule, I put forth more effort than other students on academic work. 3. Size of Class (Minor Factor) - Larger courses tend to have less favorable ratings. 4. Course Difficulty (Minor Factor) - Courses with inherently complex or abstract are rated somewhat less favorable. - Diagnostic Form only

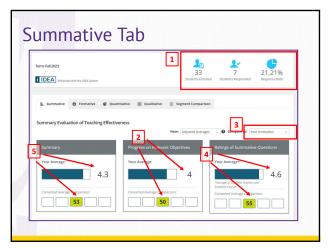
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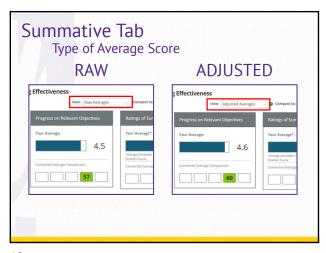
Key Questions

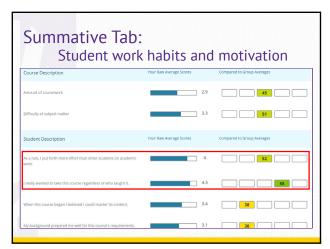
- 1. Overall, how effectively was this class taught?
- 2. How does this compare with the ratings of other teachers?
- 3. Was more progress made on some class objectives than on others?
- ${\bf 4. \ \ How\ can\ instruction\ be\ made\ more\ effective?}$
- 5. Do some pedagogical aspects of this class and/or student characteristics have implications for instruction?

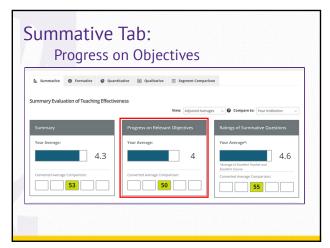


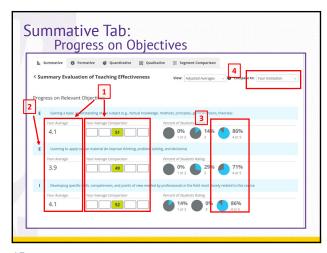


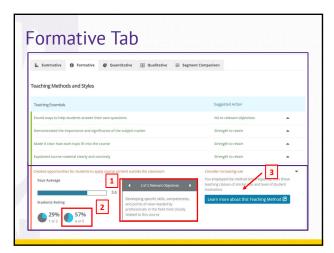




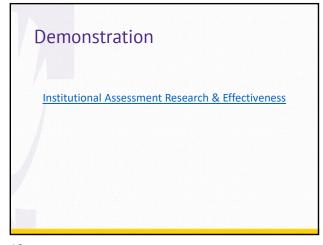












Additional Resources Institutional Assessment Research & Effectiveness	
19	
Course Evaluations:	
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QUESTIONS?	
QGESTIONS.	