

Supplemental digital content for Greenberg-Worisek AJ, Campbell KA, Klee EW, Staff NP, Schimmenti LA, Weavers KM, Ekker SC, and Windebank AJ. Case-Based Learning in Translational Biomedical Research Education Provides More Realistic and Adaptive Skills for Early-Career Scientists Than Didactic Sessions. Acad Med.

## Supplemental Digital Appendix 1

### Course Satisfaction Survey Template

Q1 Course Evaluation for Graduate School Students  $\{e://Field/COURSE\}$   
 $\{e://Field/INSTRUCTOR1\}$   $\{e://Field/INSTRUCTOR2\}$   $\{e://Field/INSTRUCTOR3\}$

This is your opportunity to give us feedback on our courses. By asking you to answer our questions, we promise to listen.

Q2 The " $\{e://Field/COURSE\}$ " course objectives were clear.

- Strongly disagree (1)
- Disagree (2)
- Somewhat disagree (3)
- Somewhat agree (4)
- Agree (5)
- Strongly agree (6)

Q3 Comments:

Q4 The " $\{e://Field/COURSE\}$ " course objectives were met.

- Strongly disagree (1)
- Disagree (2)
- Somewhat disagree (3)
- Somewhat agree (4)
- Agree (5)
- Strongly agree (6)

Q5 Comments:

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Q6 The "\${e://Field/COURSE}" course material was presented clearly by the instructor(s).

- Strongly disagree (1)
- Disagree (2)
- Somewhat disagree (3)
- Somewhat agree (4)
- Agree (5)
- Strongly agree (6)

Q7 Comments:

Q8 The "\${e://Field/COURSE}" course assignments were clear.

- Strongly disagree (1)
- Disagree (2)
- Somewhat disagree (3)
- Somewhat agree (4)
- Agree (5)
- Strongly agree (6)

Q9 Comments:

Q10 The "\${e://Field/COURSE}" course assignments were worth doing.

- Strongly disagree (1)
- Disagree (2)
- Somewhat disagree (3)
- Somewhat agree (4)
- Agree (5)
- Strongly agree (6)

Q11 Comments:

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Q12 Throughout the "\${e://Field/COURSE}" course the assessment of my work was fair.

- Strongly disagree (1)
- Disagree (2)
- Somewhat disagree (3)
- Somewhat agree (4)
- Agree (5)
- Strongly agree (6)
- Not applicable (7)

Q13 Comments:

Q14 My assignments were graded in a timely manner throughout the "\${e://Field/COURSE}" course.

- Strongly disagree (1)
- Disagree (2)
- Somewhat disagree (3)
- Somewhat agree (4)
- Agree (5)
- Strongly agree (6)

Q15 Comments:

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Q16 How difficult was the "\${e://Field/COURSE}" course?

- Very easy (1)
- Easy (2)
- Average (3)
- Difficult (4)
- Very difficult (5)

Q17 Comments:

Q18 How much did you learn during the "\${e://Field/COURSE}" course?

- Nothing (1)
- A little bit (2)
- Average (3)
- A lot (4)
- Incredible amount (5)

Q19 Comments:

Q20 The "\${e://Field/COURSE}" course was well worth the effort you put into it.

- Strongly disagree (1)
- Disagree (2)
- Somewhat disagree (3)
- Somewhat agree (4)
- Agree (5)
- Strongly agree (6)

Q21 Comments:

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Q22 On average, how many hours a week outside of class did you spend on the "\${e://Field/COURSE}" course?

- 0 to 2 (1)
- 3 to 5 (2)
- 6 to 8 (3)
- 9 or more (4)

Q23 Comments:

Q24 The "\${e://Field/COURSE}" course was well integrated (eg, logical sequence, not repetitive).

- Strongly disagree (1)
- Disagree (2)
- Somewhat disagree (3)
- Somewhat agree (4)
- Agree (5)
- Strongly agree (6)

Q25 Comments:

Q26 Student discussion and/or interactions were facilitated or encouraged during the "\${e://Field/COURSE}" course.

- Strongly disagree (1)
- Disagree (2)
- Somewhat disagree (3)
- Somewhat agree (4)
- Agree (5)
- Strongly agree (6)

Q27 Comments:

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Q28 Computer/technical problems presented a significant challenge during the "\${e://Field/COURSE}" course. (Please explain your response in the comment section.)

- Not applicable (1)
- Strongly disagree (2)
- Disagree (3)
- Somewhat disagree (4)
- Somewhat agree (5)
- Agree (6)
- Strongly agree (7)

Q29 Comments:

Q30 The "\${e://Field/COURSE}" course was easy to navigate in Blackboard. (Please explain your response in the comment section.)

- Not applicable (1)
- Strongly disagree (2)
- Disagree (3)
- Somewhat disagree (4)
- Somewhat agree (5)
- Agree (6)
- Strongly agree (7)

Q31 Comments:

Q32 Is there anything you would recommend changing about the design or layout of the "\${e://Field/COURSE}" course in Blackboard?

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Q33 What grade would you give the "\${e://Field/COURSE}" course?

- A (4)
- B (3)
- C (2)
- D (1)
- F (0)

Q34 Comments:

Q35 If the "\${e://Field/COURSE}" course had 1 or more teaching assistants please provide the name(s) of the teaching assistant(s), the grade(s) you gave him/her, and reason for the grade.

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Q36 Please assign a grade for the instructor(s) of the "{\$e://Field/COURSE}" course and comment on what you liked and/or what can be improved.

	GRADE					COMMENTS (1)
	A (4)	B (3)	C (2)	D (1)	F (0)	
{\$e://Field/INSTRUCTOR1} (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
{\$e://Field/INSTRUCTOR2} (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
{\$e://Field/INSTRUCTOR3} (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

Q37 Do you recommend that the following instructor(s) of the "{\$e://Field/COURSE}" course be considered for the EDUCATOR of the YEAR award?

	Consider for the EDUCATOR of the YEAR award?		Please provide the reason for considering this instructor for the EDUCATOR of the YEAR award. (1)
	Yes (1)	No (2)	
{\$e://Field/INSTRUCTOR1} (1)	<input type="radio"/>	<input type="radio"/>	
{\$e://Field/INSTRUCTOR2} (2)	<input type="radio"/>	<input type="radio"/>	
{\$e://Field/INSTRUCTOR3} (3)	<input type="radio"/>	<input type="radio"/>	



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Q38 Please tell us about negative aspects of the "{\$e://Field/COURSE}" course.

Q39 Please tell us about positive aspects of the "{\$e://Field/COURSE}" course.

Q40 THANK YOU PLEASE CLICK "SUBMIT" TO RECORD YOUR RESPONSES