



Module 4 - From Modeling to

<u>Course</u> > <u>Evaluation</u> Graded Review Questions > Graded Review Questions >

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Graded Review QuestionsInstructions for Review Questions

- 1. Time allowed: Unlimited
 - We encourage you to go back and review the materials to find the right answer
 - Please remember that the Review Questions are worth 60% of your final mark.
- 3. Attempts per question:
 - One attempt For True/False questions
 - Two attempts For any question other than True/False
- 3. Clicking the "<u>Final Check</u>" button when it appears, means your submission is <u>FINAL</u>. You will <u>NOT</u> be able to resubmit your answer for that question ever again
- 4. Check your grades in the course at any time by clicking on the "Progress" tab

Question 1

A training set is used for descriptive modeling.
● True
☐ False ✔
×
Submit You have used 1 of 1 attempt
Answers are displayed within the problem
Question 2
1/1 point (ungraded) A statistician calls a false-negative, a type I error, and a false-positive, a type II error.
○ True
False
Submit You have used 1 of 1 attempt
Question 3
1/1 point (ungraded) The Modeling stage is followed by the Analytic Approach stage.
True
False

0/1 point (ungraded)



Submit

You have used 1 of 1 attempt

Question 4

1/1 point (ungraded)

Select the correct statement(s) about the Model Evaluation stage of the data science methodology.

Model Evaluation includes ensuring that the data are properly handled and interpreted.

Model Evaluation includes ensuring the model is designed as intended.

Model Evaluation cannot include statistical significance testing.

Model Evaluation includes ensuring that the model is working as intended.



Submit

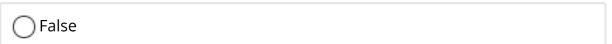
You have used 2 of 2 attempts

Question 5

1/1 point (ungraded)

The ROC curve is a useful diagnostic tool for determining the optimal classification model.

● True





Submit

You have used 1 of 1 attempt

Discussion - Module 4 Review Questions

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