

Instructions 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.

2. Attempts per question:

- One attempt - For True/False questions
- Two attempts - For any question other than True/False

3. Clicking the "**Submit**" button when it appears, means your submission is **FINAL**. You will **NOT** 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

1/1 point (graded)

According to this Module's reading assignment, Hal Varian, the chief economist at Google, declared that "the sexy job in the next ten years will be _____".

☒ Statisticians

☐ Engineers

☐ Physicists

☐ Computer Scientists



Submit

Try again (1 attempt remaining) ⓘ

Question 2

1/1 point (graded)

According to this Module's reading assignment, the author defines a data scientist as someone who uses complicated machine learning to build predictive models, publishes their research results in online blogs, and works from home.

☐ True

☒ False



Answer

Correct: Correct. This is close to how Dr. Vincent Granville defines a data scientist but not the author.

Submit

You have used 1 of 1 attempt

Question 3

0/1 point (graded)

☒ True☐ False**Answer**

Incorrect: Incorrect. The author defines data science as what data scientists do.

Submit

You have used 1 of 1 attempt

Question 4

1/1 point (graded)

According to this Module's reading assignment, what is admirable about Dr. Patil's definition of a data scientist?

☒ His definition is inclusive of individuals from various academic backgrounds and training.☐ His definition limits data science to activities involving machine learning.☐ His definition excludes statistics.☐ His definition is about weaving strong narratives into analytics.

Submit

Try again (1 attempt remaining) ⓘ

Question 5

1/1 point (graded)

According to this Module's reading assignment, what characteristics are said to be exhibited by the **best** data scientists?

☐ Really curious engineers and statisticians.☐ Really curious people who ask good questions.☒ Curious individuals who ask good questions and are O.K. dealing with unstructured situations and trying to find structure in them.☐ Thinkers who are really curious and hold a Ph.D.☐ Really curious people who ask good questions and have at least 10 years of experience.

Submit

Try again (1 attempt remaining) ⓘ