Module 4 Overview & Checklist

Analysis of Variance

Quinton Quagliano, M.S., C.S.P

Department of Educational Psychology

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1   Learning Objective(s)

1.1   Textbook Learning Objectives

- Recognize and understand discrete probability distribution functions, in general.
- Calculate and interpret expected values.
- Recognize the binomial probability distribution and apply it appropriately.
- Classify discrete word problems by their distributions.

1.2   Instructor Learning Objectives

- Refresh on understanding of behavior and characteristics of discrete variables
- Understand the how to write probability distribution function tables and use them in calculation
- Be able to continue to write coherent and readable notation for probability problems

2   Assessments

☐   Quiz 3 on Module 3 Content on Canvas

3   Lecture(s) & Participation

☐   Watch Module 4 Lecture on Canvas and Take Notes

☐   Complete and Turn-in Module 4 Lecture Check-in on Canvas

4   Reading(s)

Under "Readings" in Canvas Module

☐   Read Chapter 4 of Textbook

5   Homework & Assignment(s) Due

Under "Assignments" in Blackboard Module

No Additional Assignments this week

6   Looking Ahead

☐   Quiz 4 Next Week on Canvas