



CERTIFICATE

OF COMPLETION

This certifies that

Vamshidhar Reddy Ragireddy

has completed the course/exam

Foundations of Quantitative Research Techniques and Statistics

with Indiana Wesleyan University

March 02, 2023

Date

Kayla J. Vos

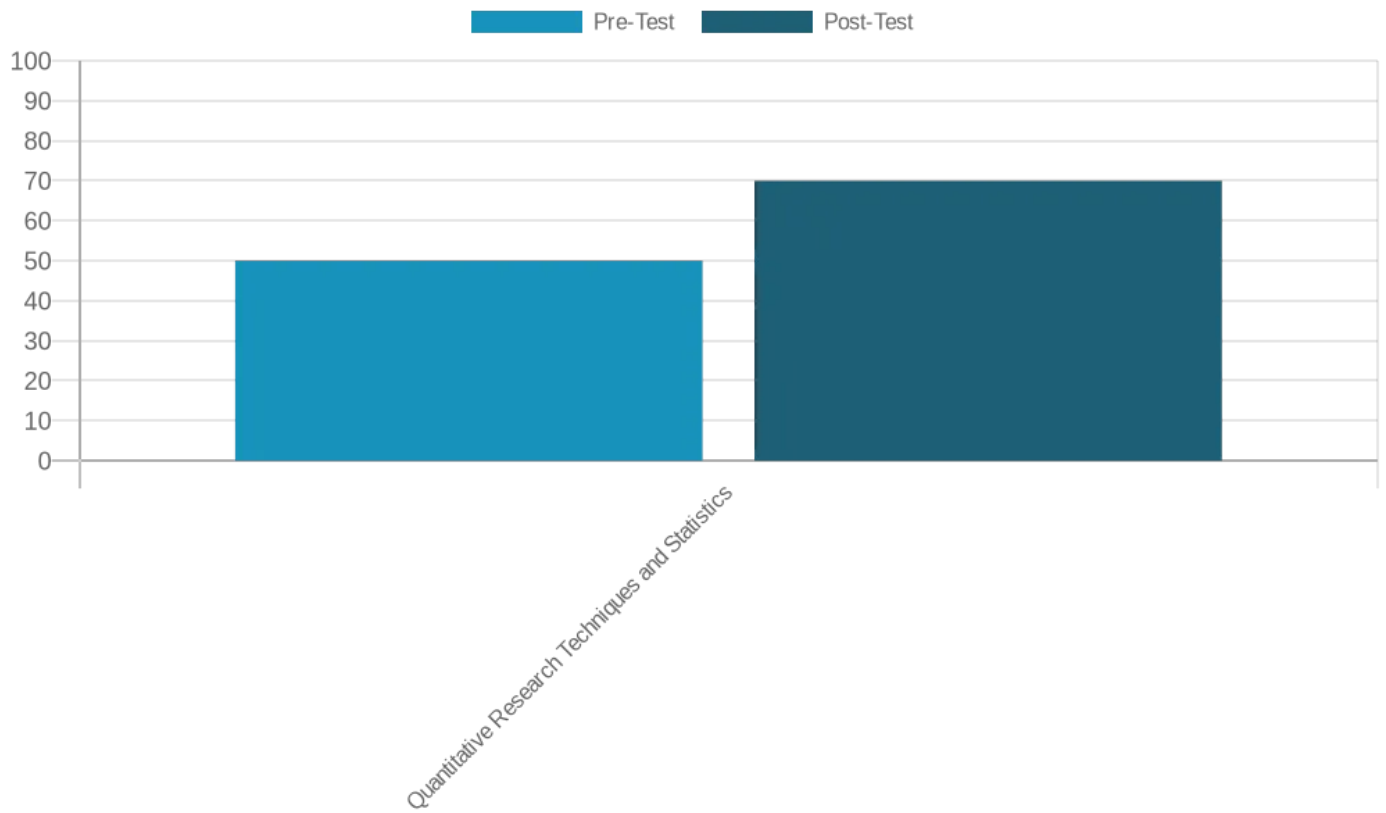
Kayla J. Vos
Chief Operating Officer (COO)



Module Pre/Post Test Comparison

Learner: Vamshidhar Reddy Ragireddy
Student Id: 2838999

Topics	# Correct	Pre-Test	# Correct	Post-Test	Difference
Quantitative Research Techniques and Statistics	10 out of 20	50%	14 out of 20	70%	+20%



Score Analysis

Learner: Vamshidhar Reddy Ragireddy
Student Id: 2838999

Quantitative Research Techniques and Statistics	Pre-Test	Post-Test
Analysis of Variance	0/1 = 0.00	3/4 = 75.00
Data Collection And Sampling	0/1 = 0.00	1/2 = 50.00
Decision Analysis	1/3 = 33.33	2/3 = 66.67
Inference About A Population	2/3 = 66.67	2/2 = 100.00
Introduction To Hypothesis Testing	2/3 = 66.67	1/3 = 33.33
Probability	4/5 = 80.00	1/1 = 100.00
Sampling Distributions	0/2 = 0.00	2/2 = 100.00
What Is Statistics?	1/2 = 50.00	2/3 = 66.67
Topic Score	50%	70%