EDAD 8194 - Seminar in Educational Research – Dissertation: Data Collection Analysis

Fall 2026 Syllabus, Section A02, CRN 42549,

Credit hours: 2

Instructor

Karen H. Larwin

Email: khlarwin@ysu.edu

Public Instructor Information

Instructor Title: Professor Karen H. Larwin, Ph.D.
Instructor Professional Qualifications:

Ph. D., Evaluation, Measurement, and Applied Statistics, Kent State University 2007

Master's, Public Health, CEOMPH 2021

Master's, Evaluation & Measurement, Kent State University 2004

Bachelor's, Psychology, Kent State University 2003

Instructor Office Location:Beeghly Hall 3401
Instructor Office Phone:(330) 941-2231

Course Description

8194. Seminar in Educational Research – Dissertation: Data Collection & Analysis. The purpose of this course is to build candidate knowledge and skills in developing Chapter 4 of their dissertation. Students will collect the data for their dissertation and complete the analysis of that data and write up their findings in Chapter 4 of their dissertation, broken down into manageable milestones, following the guidelines set forth in the YSU Educational Leadership Dissertation Guidelines and template. Prereq.: EDAD 8191, EDAD 8192, and EDAD 8193. 2 s.h.

Course Readings

Group	Title	Author	ISBN
Optional	A concise guide to writing a thesis or dissertation: Educational research and beyond (2nd ed.).	Kornuta, H. M., & Germaine, R. W.	13: 978-0-367-17458-3
Required	APA Manual	American Psychological Association	9781433832161

Dissertation Handbook:
https://ysu.edu/educational-leadership-dissertation-guidelines-handbook#tab-9976 Password: edulead26

The course readings are subject to change in the event of extenuating circumstances, research developments, current events, and/or to ensure better learning.

Schedule of Topics and Assignments

Week of	Reading(s)	Proposed Topic	Due/To Prepare for Class
8/24	Kornuta & Germaine pages 68-74, and watch the provided YouTube Videos	Completed Introduction	Chapter 4 Introduction and Data Formatted for Analysis
8/31	Kornuta & Germaine pages 68-74, and watch the provided YouTube Videos	Completed Introduction	Chapter 4 Introduction and Data Formatted for Analysis
9/7	Kornuta & Germaine pages 68-74, and watch the provided YouTube Videos	Completed Introduction	Chapter 4 Introduction and Data Formatted for Analysis
9/14	Kornuta & Germaine pages 68-74, and watch the provided YouTube Videos	Completed Introduction	Chapter 4 Introduction and Data Formatted for Analysis

9/21	Kornuta & Germaine pages 74-76, and watch the provided YouTube Videos	Descriptive Analysis; Preliminary Data Analysis	Meet with Dr. Larwin and conduct all Descriptive Analysis & Preliminary Data Analysis
9/28	Kornuta & Germaine pages 74-76, and watch the provided YouTube Videos	Descriptive Analysis; Preliminary Data Analysis	Meet with Dr. Larwin and conduct all Descriptive Analysis & Preliminary Data Analysis
10/5	Kornuta & Germaine pages 74-76, and watch the provided YouTube Videos	Descriptive Analysis; Preliminary Data Analysis	Meet with Dr. Larwin and conduct all Descriptive Analysis & Preliminary Data Analysis
10/12	Kornuta & Germaine pages 74-76, and watch the provided YouTube Videos	Descriptive Analysis; Preliminary Data Analysis	Meet with Dr. Larwin and conduct all Descriptive Analysis & Preliminary Data Analysis
10/19	Kornuta & Germaine pages 74-76, and watch the provided YouTube Videos	Descriptive Analysis; Preliminary Data Analysis	Meet with Dr. Larwin and conduct all Descriptive Analysis & Preliminary Data Analysis
10/26	Kornuta & Germaine pages 74-76, and watch the provided YouTube Videos	Descriptive Analysis; Preliminary Data Analysis	Meet with Dr. Larwin and conduct all Descriptive Analysis & Preliminary Data Analysis
11/2	Kornuta & Germaine pages 74-76, and watch the provided YouTube Videos	Descriptive Analysis; Preliminary Data Analysis	Meet with Dr. Larwin and conduct all Descriptive Analysis & Preliminary Data Analysis
11/9	Kornuta & Germaine pages 74-76, and watch the provided YouTube Videos	Descriptive Analysis; Preliminary Data Analysis	Meet with Dr. Larwin and conduct all Descriptive Analysis & Preliminary Data Analysis
11/16	Kornuta & Germaine pages 77-80, and watch the provided YouTube Videos	Finalize Results and Interpretations	Meet with Dr. Larwin to review the analysis and interpretations.
11/23	Kornuta & Germaine pages 77-80, and watch the provided YouTube Videos	Finalize Results and Interpretations	Meet with Dr. Larwin to review the analysis and interpretations.
11/30	No readings	Completed Revisions	Send Dr. Larwin edited chapter
12/7	No readings	Completed Revisions	Finalize Edits

The course schedule, policies, procedures, and assignments in this course are subject to change in the event of extenuating circumstances, by mutual agreement, and/or to ensure better learning.