

DATX 5895 - Selected Topics in Data Analytics

Fall 2026 Syllabus, Section 01, CRN 42507,

Credit hours: 1

Instructor

G. Jay Kerns

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Public Instructor Information

Instructor Title: Professor

Instructor Professional Qualifications:

- Ph. D., Mathematics, Statistics Specialization, Bowling Green State University
- M.A., Mathematics, Bowling Green State University
- B.A. Ed., Music, Mathematics, Science, Glenville State College

Instructor Office Location: 620 Cafaro Hall

Instructor Office Phone: (330) 941-3310

Course Description

5895. Selected Topics in Data Analytics. The study of a topic in data analytics in depth or the development of a special area of data analytics. May be repeated with permission of the instructor. Prereq.: Permission of the instructor. 1-3 s.h.

Course Readings

Group	Title	Author	ISBN
	The Examples Book		

Freely available at <https://the-examples-book.com/>.

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	Proposed Topic	Due/To Prepare for Class
8/24	Project 1 Syllabus Quiz Academic Integrity Quiz	
9/7	Project 2	
9/14	Project 3	
9/21	Project 4	
9/28	Project 5	
10/5	Project 6	
10/12	Project 7	
10/19	Project 8	
10/26	Project 9	
11/2	Project 10	
11/9	Project 11	
11/16	Project 12	

11/23	Project 13
11/30	Project 14

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.