

Data Storytelling, Minor

Data storytelling has emerged as a popular and innovative evolution of prior approaches to computer-assisted journalism. Datasets are now commonly used in both regular news reporting and deeper investigative work. As part of the ongoing growth of new forms in digital journalism, data analysis and visualization have in part been driven by online and mobile information browsing norms (amid the larger trend of datafication across society). This minor is designed to prepare students to author data-connected stories that center journalistic norms of ethics while embracing novel forms of media.

Minor Requirements

Complete all courses listed below unless otherwise indicated. Also complete any corequisite labs, recitations, clinicals, or tools courses where specified.

Note: A student pursuing the Minor in Data Storytelling must complete a minimum of three courses exclusive to this minor beyond the courses required for the student's declared major(s), minor(s), or PlusOne.

Code	Title	Hours
Foundation		
JRNL 1101 and JRNL 1102	Journalism 1: Fundamentals of Reporting and Writing and Journalist's Toolbox	5
JRNL 3700	Data Storytelling	4
Electives		
Complete two electives from the following themes (they do not have to be from the same theme, and some electives have prerequisites outside of the curriculum of this minor):		8
<i>Designing Data Stories</i>		
ARTG 2242	Information Design Principles	
JRNL 3610	Digital Storytelling and Social Media	
<i>Narrating Data Stories</i>		
JRNL 2201	Journalism 2: Intermediate Reporting	
JRNL 3650	Science Writing	
<i>Visualizing Data Stories</i>		
ARTG 2262 and ARTG 2263	Prototyping with Code and Lab for ARTG 2262	
CS 2000 and CS 2001	Introduction to Program Design and Implementation and Lab for CS 2000	
JRNL 5500	Coding for Digital Storytelling	

GPA Requirement

Minimum 2.000 GPA required in the minor