

DIGITAL HUMANITIES

Program Director: Simon Appleford

The interdisciplinary minor in Digital Humanities explores the role and impact of digital technologies on our lives in the twenty-first century. Students will learn to evaluate, select, and use a wide-range of digital tools to communicate ideas and arguments to a variety of audiences and will become thoughtful and critical users of digital tools, technologies, and spaces. The minor is designed to be flexible to a student's own interests and each student will have an opportunity to create full-scale digital projects on humanities and related topics that include history, literature, archaeology, communication studies, geospatial analysis, textual analysis, and more.

Digital Humanities Minor requirements (18 credits)

Code	Title	Credits
Required courses:		
HIS 316	Introduction to Digital Humanities	3
HIS 435	Digital Cultures	3
CSC 221	Introduction to Programming	3
HIS 497	Directed Independent Research	3
Two courses (six credits) of electives from the following:		6
AMS 470	Introduction to Geographic Information Systems	
ANT 335	Technology and Social Change	
ANT 570	Introduction to Geographic Information Systems	
CSC 222	Object-Oriented Programming	
CSC 444	Human Computer Interaction	
CSC 450	Data of/by/for the People	
CSC 551	Web Programming	
ENG/COM 312	Mass Media and Modern Culture	
ENG 315	Technical And Professional Writing	
ENG 382	History and Future of the Book	
ENG 439	Literacy And Technology: How Technology Shapes Cultural Literacy	
ENG 740	Principles of Literary Editing	
GDE 324	Digital Foundations	
GDE 382	Web Design	
GDE 385	Computer Illustration	
GDE 423	Interaction Design	
GDE 425	3D Digital Design	
HIS 317	Mapping History: Cartography from the Early Modern to Digital Age	
HIS 483	History of Environmental Inequalities	
JRM 327	Social Media	
JRM 419	Online Storytelling	
MTH 365	Introduction to Data Science	
MTH 366	Machine Learning	
SOC 313	Power and Society: Political Sociology in Action	
SOC 314	Statistics for the Social Sciences	
Total Credits		18