

Digital Humanities Certificate

The Digital Humanities Certificate is sponsored by the College of Liberal Arts and the Department of Information; it is administered by the College of Liberal Arts.

The digital humanities represent the area of study where humanities disciplines and studies in information engage digital tools, archives, artifacts, and information technologies. This certificate is designed to introduce students to the ideas, materials, and computational tools that underlie this field. It is open to students of all majors. Those who plan to pursue the certificate should apply to the program advisor for admission no later than the end of their sophomore year. More information about the Digital Humanities Certificate is given at the [College of Liberal Arts Digital Humanities website](#).

Total Hours Required: 18

Requirements

Requirements are listed in the table below. Additional requirements may follow the table, so be sure to read the entire page. Some required courses listed below may also satisfy [General Education](#) requirements, including [Core Curriculum](#). Students should also review the [University's Undergraduate Minor and Certificate Requirements and Policies](#).

Code	Title	Hours
Hours chosen from:		3
E 310D	Introduction to Digital Studies	
GSD 351D	Identity, Codes, and Culture	
RHE 314	Computer Programming for the Humanities	
Hours chosen from: methods-based course, such as:		3
AET 310	Foundations of Creative Coding	
AET 321C	Audio Processing	
AMS 370.66	Art and Data in the Digital Age	
ART 318C	Transmedia: Digital Time-Art I	
ART 320F	Digital Fabrication I	
ART 336V	Transmedia: Expanded Media II	
ART 338C	Transmedia: Digital Time-Art II	
ART 340F	Digital Fabrication II	
ART 356V	Transmedia: Expanded Media III	
ART 358C	Transmedia: Digital Time-Art III	
CMS 341	Digital Communications	
CMS 348K	Visual Media and Interaction	
C S 303E	Elements of Computers and Programming	
GRG 312E	Digital Earth	
GRG 410C	Spatial Data and Analysis	
GRG 460G	Environmental Geographic Information Systems	
GSD 351D	Identity, Codes, and Culture	
I 310C	Introduction to Cultural Heritage Informatics (any topic)	
I 310U	Introduction to User Experience Design	
J 308N	Computer Concepts and Internet Technologies	
J 326C	Introduction to Coding for Journalists	
J 331N	Digital Production and Analytics	
J 339T.1	Mapping in Storytelling	
MUS 319D	Foundations of Digital Sound and Music	

MUS 329E	Introduction to Electronic Media	
MUS 329J	Introduction to Computer Music	
RHE 314	Computer Programming for the Humanities	
RHE 330C.14	Rhetorical Metrics	
Other courses from an approved list		
Hours chosen from: digital humanities and informatics, such as:		3
CMS 341	Digital Communications	
CMS 348K	Visual Media and Interaction	
CMS 346C	The Cultural Impact of Innovation	
C S 103F	Ethical Foundations of Computer Science	
C S 303E	Elements of Computers and Programming	
GRG 324E	Applications and Ethics of Digital Spatial Technologies	
I 301	Introduction to Informatics	
I 303	Ethical Foundations for Informatics	
I 310C	Introduction to Cultural Heritage Informatics	
I 310J	Introduction to Social Justice Informatics	
I 310S	Introduction to Social Informatics	
I 320	Topics in Informatics	
J 302F	Digital Storytelling Basics	
J 308S	Introduction to Media Studies	
J 313P	Multimedia News Reporting	
MUS 329E	Introduction to Electronic Media	
RHE 312	Writing in Digital Environments	
RHE 330C	Advanced Topics in Digital Rhetoric	
Other courses from an approved list		
Hours chosen from: the above two lists		6
Hours chosen from: capstone course involving project-based Digital Humanities work:		3
GOV 362L	Government Research Internship	
I 379C	Capstone	
L A 320D	Digital Humanities Internship	
UGS 320K	Undergraduate Research Experience	
UGS 320L	Undergraduate Research Experience	
Other departmental research or intern-based courses based on approval by the program advisor; Such as an approved Departmental Honors Program Honors Tutorial Course as listed on the College of Liberal Arts undergraduate Academic Policies and Procedures website at http://catalog.utexas.edu/undergraduate/liberal-arts/academic-policies-and-procedures .		

Total Hours **18**

Additional Requirements and Policy

- At least twelve hours of course credit towards the certificate must be completed before the capstone course can be counted towards the certificate. Each semester, the list of approved courses that meet the requirements above is available online at the Initiative for Digital Humanities website.
- Students take 18 credit hours from a selection of courses taught in different departments and colleges at The University of Texas at Austin and must earn a letter grade of C- or better in all courses required for certification.
- Some courses required by the certificate may also fulfill degree requirements established by a student's major department.