

DIGITAL TECHNOLOGIES AND EMERGING MEDIA MAJOR

Requirements

The digital technologies and emerging media (DTEM) major requires ten courses.

Course	Title	Credits
Required Courses		
COMM 1000	Fundamentals of Communication and Media Studies ¹	3
DTEM 1401	Introduction to Digital Technologies and Emerging Media ²	4
DTEM 1402	Digital Cultures ²	4
One DTEM methods course		4
Distribution Requirement		
<i>Select two courses drawn from either or both of these categories:</i>		8
3		
Digital, Equity, Ethics, and Power/Values (DTEV attribute)		
Digital Governance, Policy, and Law (DTPL attribute)		
Electives		
Four DTEM electives ⁴		16

¹ COMM 1010 Introduction to Communication and Media Studies may be used if taken before spring 2017.

² DTEM 1401 is a prerequisite for DTEM 1402.

³ See below for the lists of courses included in each category.

⁴ Any course with the DTEM subject code or the DTEM attribute code may fulfill this requirement. Up to two courses may be taken outside the Communication and Media Studies department to fulfill major requirements.

DTEM Methods courses

Generally, DTEM methods courses are numbered between DTEM 2410 to 2419, in addition to other courses as listed below.

Courses in this group have the DTMM attribute.

A course covering social-science and/or humanities-based research methods is required for all DTEM majors. These courses can cover either qualitative or quantitative approaches. They teach students about the process of research design (developing questions and designing the appropriate process to answer them rigorously), and methods to collect and analyze data, digital texts, and or platforms and their role in society.

Course	Title	Credits
COMC 1101	Communications and Culture: History, Theory, and Methods	4
DTEM 2411	Digital Research Methods	4
DTEM 2412	Digital Ethnography	4
DTEM 2413	Participatory Methods	4
DTEM 2414	Media Ecology	4
DTEM 2417	Data Visualization	4
NMDD 3880	Designing Smart Cities for Social Justice	4

Digital, Equity, Ethics, and Power/Values courses

Courses in this group have the DTEV attribute.

These courses focus on issues of ethics, justice, and values as they are built into digital technologies and the industries that develop and maintain them. Some courses focus on the intersection of social justice and technology.

Course	Title	Credits
CISC 4650	Cyberspace: Issues and Ethics	4
COMC 3240	Photography, Identity, Power	4
COMC 4360	Communication Ethics and the Public Sphere	4
COMC 4370	Ethical Controversies in 21st Century Media	4
DTEM 3444	Nerds, Geeks, and Bros.	4
DTEM 3447	Race, Gender, and Digital Media	4
DTEM 3463	Civic Media	4
DTEM 3500	Resistance and Global Activism	4
DTEM 4430	Digital Media Ethics	4
DTEM 4470	Values in Design	4
DTEM 4480	Digital Media and Public Responsibility	4
NMDD 3450	User Experience Design: Design for Empowerment	4
NMDD 3880	Designing Smart Cities for Social Justice	4

Digital Governance, Policy, and Law courses

Courses in this group have the DTPL attribute.

These courses focus on the laws and policy-making that have governed technology across history, as well as the internal policies that govern how technology is deployed, developed, and used.

Course	Title	Credits
COMC 3350	Media Law	4
COMC 4340	Freedom of Expression	4
DTEM 2450	Digital Property: Rights, Policies, and Practice	4
DTEM 4440	Privacy and Surveillance	4
DTEM 4451	The Technology Industries	4

Availability

The major in digital technologies and emerging media is available at Fordham College at Rose Hill (FCRH) and Fordham College at Lincoln Center (FCLC). Students in Fordham's School of Professional and Continuing Studies may major in digital technologies and emerging media only if they receive the approval of their advising dean and/or department, and their schedules are sufficiently flexible to permit them to take day courses at the Rose Hill or Lincoln Center campuses. Such students must provide the Communication and Media Studies Associate Chair at their home campus a statement confirming they are able to take day classes in order to fulfill their major requirements.

Fordham College at Rose Hill students: *The requirements above are in addition to those of the Core Curriculum.*

Fordham College at Lincoln Center students: *The requirements above are in addition to those of the Core Curriculum.*