**DIGITAL TECHNOLOGIES AND EMERGING MEDIA MAJOR**

The digital technologies and emerging media (DTEM) major takes a critical approach to internet and participatory technologies. It draws from a broad tradition of communication and media studies research; social science disciplines including anthropology, psychology, sociology, and political science; and the humanities and fine arts.

The major is designed to encourage greater understanding, critical thinking, and analysis of emerging technologies such as the web, social media, mobile apps, video games, wearables, and the like, while also offering a number of production and writing classes. Students wishing to pursue engineering or digital production should augment the major with classes in computer science, visual arts, journalism, and new media and digital design.

*Note: Information about the Gabelli concentration in Digital Media and Technology (https://bulletin.fordham.edu/undergraduate/digital-media-technology/concentration-digital-media-technology) is listed separately.*

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

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td><strong>Introductory Course</strong></td>
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<tr>
<td>COMM 1010</td>
<td>INTRODUCTION TO COMMUNICATION AND MEDIA STUDIES (if taken before spring 2017) or COMM 1000 FUNDAMENTALS OF COMMUNICATION AND MEDIA STUDIES</td>
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<tr>
<td><strong>DTEM Required Courses</strong></td>
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<tr>
<td>DTEM 1401</td>
<td>INTRODUCTION TO DIGITAL TECHNOLOGIES AND EMERGING MEDIA</td>
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<tr>
<td>DTEM 1402</td>
<td>DIGITAL CULTURES</td>
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<td>Select one DTEM methods course</td>
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<tr>
<td>DTEM 2411</td>
<td>DIGITAL RESEARCH METHODS</td>
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<td>DTEM 2412</td>
<td>DIGITAL ETHNOGRAPHY</td>
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<td>DTEM 2413</td>
<td>PARTICIPATORY METHODS</td>
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<td>DTEM 2414</td>
<td>MEDIA ECOLOGY</td>
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<td>DTEM 2417</td>
<td>DATA VISUALIZATION</td>
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<tr>
<td>NMDD 3880</td>
<td>DESIGNING SMART CITIES</td>
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<tr>
<td><strong>Ethics, Law, and Policy Course</strong></td>
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<td>Select one ethics, law, and policy course</td>
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<td><strong>DTEM Elective Courses</strong></td>
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<td>Select four DTEM electives</td>
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</tbody>
</table>

1. See list of ELP courses under Ethics, Law, and Policy Course Requirement (https://bulletin.fordham.edu/undergraduate/communication-media-studies).

2. Any course with the DTEM subject code (https://bulletin.fordham.edu/courses/dtem) or the DTEM attribute code (https://bulletin.fordham.edu/undergraduate/communication-media-studies/#DTEMattribute) may fulfill this requirement. Up to two courses may be taken outside the Communication and Media Studies department to fulfill major requirements.

**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).

**Fordham College at Rose Hill students:** The requirements above are in addition to those of the Core Curriculum (https://bulletin.fordham.edu/undergraduate/academic-programs-policies-procedures/fordham-college-core-curriculum).

**Fordham College at Lincoln Center students:** The requirements above are in addition to those of the Core Curriculum (https://bulletin.fordham.edu/undergraduate/academic-programs-policies-procedures/fordham-college-core-curriculum).