Non-Thesis Track Requirements
36 Credits

Required Courses (18 Credits)

<table>
<thead>
<tr>
<th>MIM Core Courses (12 Credits)</th>
<th>MIM Capstone Courses (6 Credits)</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ INFM-600: Information Environments</td>
<td>☐ INFM-736: Information Management Experience</td>
</tr>
<tr>
<td>☐ INFM-603: Information Technology and Organizational Context</td>
<td>☐ INFM-737: Capstone Experience</td>
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<tr>
<td>☐ INFM-605: Users and Use Context</td>
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<tr>
<td>☐ INFM-612: Management of Information Programs and Services</td>
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MIM Core must be completed within first 18 credits. MIM Core must be completed prior to the start of MIM Capstone Courses.

Specializations (9-12 Credits)

<table>
<thead>
<tr>
<th>Data Analytics (9 Credits)</th>
<th>Strategic Management (9 Credits)</th>
<th>User Experience (12 Credits)</th>
<th>Technology Development (9 Credits)</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ INST-627: Data Analytics for Information Professionals</td>
<td>☐ INFM-620C: Introduction to Strategic Information Management</td>
<td>☐ INST-702B&amp;E: Advanced Usability Testing</td>
<td>☐ INFM-700A: Information Architecture</td>
</tr>
</tbody>
</table>

Prerequisites: A=INFM-603, B=INFM-605, C=INFM-612, D=INST-627, E=INST-630, F=INST-631, G=INST-710, H=INST-733

Individualized Program Plan

The Individualized Program Plan (IPP) is available for students who wish to design their own path through the MIM program. IPP consists of the six required MIM courses (MIM Core & MIM Capstone courses; 18 credits) and six electives (18 credits), of which one elective must be an advanced technology course.
Electives (6-9 Credits)

Students must complete 6-9 elective credits, depending on their specialization. **Students can take any graduate-level INST, INFM, or LBSC course as an elective** without permission from MIM. Permission must be granted by MIM for courses outside of the iSchool. **One of the electives must be an advanced technology course (**) Use the key to identify suggested electives for each specialization.

<table>
<thead>
<tr>
<th>Advanced Technology (**)</th>
<th>Data Analytics (**)</th>
<th>Strategic Management (**)</th>
<th>User Experience (**)</th>
<th>Technology Development (**)</th>
</tr>
</thead>
<tbody>
<tr>
<td>9 Credits</td>
<td>9 Credits</td>
<td>6 Credits</td>
<td>9 Credits</td>
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</tbody>
</table>

INFM-620: Introduction to Strategic Information Management
INFM-700: Information Architecture
INFM-711: Financial Management of Information Projects
INFM-714: Principles of Competitive Intelligence
INFM-732: Information Audits and Environmental Scans
INFM-747: Web-Enabled Databases
INFM-757: Organizational and Business Process Modeling
INST-603: System Analysis and Design
INST-604: Introduction to Archives and Digital Curation
INST-607: Government Information
INST-610: Information Ethics
INST-611: Privacy and Security in a Networked World
INST-612: Information Policy
INST-613: Information and Human Rights
INST-621: Managing Digital Innovations in Organizations
INST-627: Data Analytics for Information Professionals
INST-630: Introduction to Programming for the Information Professional
INST-631: Fundamentals of Human Computer Interaction
INST-646: Principles of Records and Information Management
INST-647: Management of Electronic Records & Information
INST-660: Strategic Leadership
INST-701: Introduction to Research Methods
INST-702: Advanced Usability Testing
INST-706: Project Management
INST-711: Interaction Design Studio (Previously INST-632)
INST-714: Information for Decision-Making
INST-715: Knowledge Management
INST-716: Information, Technology, and Society
INST-728: Special Topics in Information Studies (Topics Vary)
INST-733: Database Design
INST-734: Information Retrieval Systems
INST-735: Computational Linguistics I
INST-736: Computational Linguistics II
INST-737: Introduction to Data Science
INST-750: Advanced Data Science
INST-760: Data Visualization
INST-762: Visual Analytics
INST-765: Programming for the Web (Previously INFM-743)
INST-767: Big Data Infrastructure
INST-785: Documentation, Collection, and Appraisal of Records

All students must successfully complete 36 credits to graduate, even when granted a course waiver. Refer to mim.umd.edu for the most updated version of courses. Contact ischooladvisors@umd.edu with any questions.

Updated 11/2018