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>
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</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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</table>

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></td>
<td>☐ INST-612: Information Policy</td>
<td></td>
<td>☐ INST-603: Systems Analysis and Design</td>
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</table>

Prerequisites: A=INFM-603, B=INFM-605, C=INFM-612, D=INST-627, E=INST-630, F=INST-631, G=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 (*) 9 Credits</th>
<th>Strategic Management (*) 9 Credits</th>
<th>User Experience (*) 6 Credits</th>
<th>Technology Development (*) 9 Credits</th>
</tr>
</thead>
</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-743:** Development of Internet Applications  
**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-632:** Human Computer Interaction Design Methods  
**INST-646:** Principles of Records and Information Management (previously LBSC-680)  
**INST-647:** Management of Electronic Records & Information (previously LBSC-682)  
**INST-660:** Strategic Leadership  
**INST-701:** Introduction to Research Methods  
**INST-702:** Advanced Usability Testing  
**INST-706:** Project Management  
**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-767:** Big Data Infrastructure  
**INST-785:** Documentation, Collection, and Appraisal of Records (previously LBSC-735)  

*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 08/2018