MIM Program Requirements Checklist
Technology Development and Deployment Concentration

Core Courses (18 cr.) – Required; Taken within first 18 credits of study

____ INFM 600 – Information Environments (3 cr.) *
____ INFM 603 – Information Technology and Organizational Context (3 cr.) *
____ INFM 605 – Users and Use Context (3 cr.) *
____ INFM 612 – Management of Information Programs and Services (3 cr.) *

Advanced Technology Courses (9 cr.)

____ INFM 700 Information Architecture (3 cr.) *

Technology Courses (6 cr.) - Two courses from the following:

____ INFM 718B Building Human Computer Interface (3 cr.)
____ INFM 718G Web-Scale Information Processing Applications (3 cr.)
____ INFM 718N Web Enabled Databases (3 cr.)
____ INFM 743 Development of Internet Applications (3 cr.)
____ INFM 741 Social Computing Technologies and Applications (3 cr.)
____ INST 733 Database Design (3 cr.)
____ INST 734 Information Retrieval Systems (3 cr.)
____ INST 728F Computational Linguistics I (3 cr.)
____ INST 728C Computational Linguistics II (3 cr.)
____ Other courses from Computer Science (CMSC) with permission

Technology Design and Application course (3 cr.) – One course from the following:

____ INFM 613 Systems Analysis and Planning (3 cr.)
____ INFM 702 User Interaction with Information Systems (3 cr.)
____ INFM 718J Communities of Practice - Online Communities (3 cr.)
____ INFM 722 - Copyright, Privacy and Security Issues in Digital Information (3 cr.)
____ INFM 718V - Organizational and Business Process Modeling (3 cr.)
____ INST 631 Fundamentals of HCI (3 cr.)
____ INST 714 Information for Decision-Making (3 cr.)
____ INST 715 Knowledge Management (3 cr.)

Elective Courses (6 cr.) – These two courses can be selected by the student in consultation with an academic advisor from Additional advanced technology course(s), Additional contextual technology course(s), Other INFM course(s), Other LBSC (Library Science) course(s):

____ ________________________________ (3 cr.)
____ ________________________________ (3 cr.)
Applied Courses (6 cr.) – Required, Taken in the last semester of study
____ INFM 736 Information Management Team Experience (3 cr.) *
____ INFM 737 Solving Problems in Information Management (3 cr.) *

TOTAL CREDITS: 36

* REQUIRED COURSE