

# MSIM Curriculum Outline

## IMT500: The Information Management Framework

### Technology pre-Core

*INFX501-504*

### Technology Core (2)

**(IMT540 + 1 INFX)**

*IMT540 (Design)*

*INFX542 (XML)*

*INFX543 (Databases)*

### Information Core (3)

*IMT510 (Human*

*Information Behavior)*

*IMT520 (Information*  
*Services & Resources)*

*IMT530 (Organization of*  
*Information)*

### Management Core (3)

*IMT580 (Mgmt of*  
*Information Orgs)*

*IMT581 (Information & the*  
*Mgmt of Change)*

*IMT550 (Info Policy)*

### Technology Specialization (3)

*INFX543 (IR)*

*IMT546 (Data Comm &*  
*Networks)*

*IMT548 (Info Systems*  
*Design)*

*INFX 562 (Adv. DB)*

*INFX 563 (Adv. XML)*

*IMT588 (Project Mgmt)*

### Information Security Specialization (3)

*IMT546 (Data Comm*  
*& Networks)*

*IMT551 (Org Info*  
*Assurance)*

*IMT552 (Risk Mgmt)*

*IMT553 (Info*

*Assurance*  
*Strategies)*

### Information Organization Specialization (3)

*INFX531 (Metadata)*

*INFX532 (Ontologies)*

*INFX538 (Metadata*  
*Design Studio)*

*IMT586 (Information*  
*Dynamics)*

*IMT589 (Information*  
*Architecture)*

### Management Specialization (3)

*IMT582 (Strategic Info*  
*Initiatives)*

*IMT583 (Finance)*

*IMT584 (Marketing)*

*IMT585 (Human*  
*Resources)*

*IMT586 (Information*  
*Dynamics)*

*IMT588 (Project Mgmt)*

## IMT590: Internship (Day MSIM only)

## IMT589/IMT595: Information, Technology, Stakeholders (Capstone Courses)