## User Experience Specialization Requirements Checklist

### 4 Core Courses (12 Credits)
- ✔ INFM 600 Information Environments
- ✔ INFM 603 Information Technology and Organizational Context.
- ✔ INFM 605 Users and Use Context
- ✔ INFM 612 Management of Information Programs and Services

### 1 Advanced Technology Course (3 Credits)
- ✔ INFM 700 Information Architecture
- ✔ INFM 743 Development of Internet Applications
- ✔ INFM 747 Web Enabled Databases
- ✔ INFM 750 From Data to Insights
- ✔ INST 733 Database Design
- ✔ INST 734 Information Retrieval Systems
- ✔ INST 735 Computational Linguistics I
- ✔ INST 736 Computational Linguistics II
- ✔ INST 737 Digging Into Data
- ✔ INST 767 Big Data Infrastructure
- ✔ Other courses from Computer Science (CMSC) with permission ________________

### 2 Project Courses (6 Credits)
- ✔ INFM 736 Information Management Experience
- ✔ INFM 737 Capstone Experience

### 4 User Experience Specialization Required Courses (12 Credits)
- 2 courses in User Interaction/User Experience Foundations
  - ✔ INST 631 Fundamentals of Human Computer Interaction
  - ✔ INST 632 Human-Computer Interaction Design Methods
- 1 course in Advanced User Interaction/User Experience Design
  - ✔ INST 702 Advanced Usability Testing
1 course in Implementation of User Interfaces
☐ INST 743 Development of Internet-Enabled Applications
☐ INFM 747 Web-Enabled Databases

1 USER EXPERIENCE SPECIALIZATION ELECTIVES (3 CREDITS)
☐ INFM 714 Principles of Competitive Intelligence
☐ INFM 732 Information Audits and Environmental Scans
☐ INST 714 Information for Decision Making
☐ INFM 747 Web-Enabled Databases
☐ INFM 750 From Data to Insights
☐ INST 767 Big Data Infrastructure