

## Specialization in Human-Computer Interaction Design (MSIS)

Required Courses	Highly Recommended	Recommended Courses
500 Human Information Interactions 509 Information Retrieval 520 Organization of Information 523 Database Systems I 560 Programming 581 Research Methods Overview 582 Systems Analysis and Design 585 Management for Information Professionals 781 Proposal Preparation and Presentation (1.5 credits) 992 Master's Paper	572 Web Development (1.5) 573 Mobile Web Development (1.5) 672 Web Development II 718 User Interface Design 719 Usability Evaluation and Testing 818 Seminar in Human-Computer Interaction	523 Database Systems I 623 Database Systems II 739 Information Services for Specific Populations 760 Web Databases  MEJO 484 Information Graphics MEJO 581 User Design and Usability MEJO 721 Usability and Multimedia Design  PYSC 530 Design and Interpretation of Psychological Research

Note: Students are encouraged to review the courses offered as INLS 690 or INLS 890 (special topics) each semester, as some of these courses may be relevant to this specialization.