

## Year 1

## FALL 2009

102 Technologies for Information Retrieval\*  
 301 Introduction to Web Technologies  
 310 Information Seeking\*  
 330 Books and Materials for Children\*  
 510 Information Environment\*\*  
 520 Organization and Representation of Information\*\*  
 523 Abstracting & Indexing\*  
 530 Information Access and Retrieval\*\*  
 550 Management of Information Organizations\*  
 551 School Library Media Centers\*  
 556 Knowledge Management for Information Professionals\*  
 557 User Instruction\*  
 560 Development & Management of Collections\*  
 563 Graphic Design and Media  
 564 Archives and Records Management\*  
 567 Information Network Applications\*  
 573 Programming for Children and Young Adults\*  
 584 Database Management Systems\*  
 585 Information Technologies  
 595 Student Teaching in School Library Information Centers  
 596 Field-Based Experience in School Library Information Centers  
 CI 651 Communication and Information in the Sciences

## Spring 2010

102 Technologies for Information Retrieval  
 301 Introduction to Web Technologies  
 310 Information Seeking  
 330 Books and Materials for Children  
 351 Race, Gender, and Technology  
 450 Writing about Science, Technology, and Medicine  
 451 Information Management in Organizations  
 510 Information Environment\*  
 521 Cataloging and Classification\*  
 535 Advanced Information Retrieval\*  
 552 Academic Libraries\*  
 554 Public Library Management and Services\*  
 560 Development and Management of Collections\*  
 563 Graphic Design and Media\*  
 565 Digital Libraries\*  
 566 Business Intelligence for Information Professionals\*  
 567 Information Networking Applications\*  
 571 Resources and Services for Children\*  
 576 Storytelling in Libraries and Classrooms  
 585 Information Technologies\*  
 587 Mining the Web  
 588 Human-Computer Interaction\*  
 590 Problems in Information Sciences  
 Topic: Information Systems: Design and Implementation\*  
 590 Problems in Information Sciences  
 Topic: Archives Administration\*  
 595 Student Teaching in School Library Information Centers  
 596 Field-Based Experience in School Library Information Centers  
 CI 615 Perspectives on Communication & Information Knowledge & Research II

## Summer 2010

330 Books and Materials for Children  
 510 Information Environment\*  
 530 Information Access & Retrieval\*  
 550 Management of Information Organizations\*  
 553 Specialized Information Agencies and Services\*  
 572 Resources and Services for Young Adults\*  
 590 Problems in Information Sciences  
 Topic: Music Librarianship\*  
 590 Problems in Information Sciences  
 Topic: Global Information Systems: A Comparative Study\*\*\*  
 590 Problems in Information Sciences  
 Topic: TBA\*  
 590 Problems in Information Sciences  
 Topic: TBA\*

*Notes:*

100-400 level courses for undergraduate credit only

\*Will be offered online; available to all IS students

\*\*Will be offered online and on campus; available to all IS students

\*\*\*Will be offered as an embedded summer study abroad course

All other courses will be offered on campus only

## Year 2

*Note: 500, 502, 591, 594, and 599 are offered every semester*

**Tentative 3-Year Course Plan 2009-2012****Fall 2010**

102 Technologies for Information Retrieval  
 301 Introduction to Web Technologies  
 310 Information Seeking  
 330 Books...for Children  
 350 Information Consumer  
 410 History of the Book  
 460 Internet Applications and Technologies  
 461 Information Architecture & the User Experience  
 470 Advanced Internet Applications  
 510 Information Environment  
 520 Organization and Representation of Info  
 530 Information Access and Retrieval  
 533 Sources and Services for the Humanities  
 550 Management of Info Organizations  
 551 School Library Media Centers  
 556 Knowledge Management for Info Professionals  
 557 User Instruction  
 560 Development and Management of Collections  
 563 Graphic Design and Media  
 564 Archives and Records Management  
 567 Information Network Applications  
 572 Resources and Services for Young Adults  
 573 Programming for Children/Young Adults  
 584 Database Management Systems  
 585 Information Technologies  
 587 Mining the Web?  
 590 Problems in Information Sciences  
 Topic: TBA  
 595 Student Teaching in School Library Information Centers  
 596 Field-Based Experience in School Library Information Centers

**Spring 2011**

102 Technologies for Information Retrieval  
 301 Introduction to Web Technologies  
 310 Information Seeking  
 330 Books...for Children  
 350 Information Consumer  
 351 Race, Gender, and Technology  
 450 Writing about Science, Technology, & Medicine  
 451 Information Management in Organizations  
 510 Information Environment  
 521 Cataloging and Classification  
 531 Sources and Services for Social Sciences  
 532 Sources & Services for Science and Engineering  
 535 Advanced Information Retrieval  
 540 Research Methods for Information Professionals  
 552 Academic Libraries  
 554 Public Library Management and Services  
 560 Development and Management of Collections  
 565 Digital Libraries  
 566 Business Intelligence for Info Professionals  
 567 Information Networking Applications  
 571 Resources and Services for Children  
 574 Resources and Services for Adults  
 576 Storytelling in Libraries and Classrooms  
 582 Information Systems Design and Implementation  
 585 Information Technologies  
 588 Human-Computer Interaction  
 590 Problems in Info Science  
 Topic: TBA  
 590 Problems in Information Sciences  
 Topic: TBA  
 590 Problems in Information Sciences  
 Topic: Environmental Informatics  
 595 Student Teaching in School Library Information Centers  
 596 Field-Based Experience in School Library Information Centers  
 601 Doctoral Seminar

**Summer 2011**

330 Books...for Children  
 550 Management of Information Organizations  
 555 Scientific & Technical Communications  
 567 Information Networking Applications  
 572 Resources and Services for Young Adults  
 575 Valuing Diversity: International & Intercultural Resources for Youth  
 590 Problems in Info Science  
 Topic: Rural Librarianship  
 590 Problems in Information Sciences  
 Topic: TBA

*Notes:*

100-400 level courses for undergraduate credit only

## Year 3

## Fall 2011

102 Technologies for Information Retrieval  
 301 Introduction to Web Technologies  
 310 Information Seeking  
 330 Books...for Children  
 350 Information Consumer  
 461 Information Architecture & the User Experience  
 510 Information Environment  
 520 Organization and Representation of Info  
 523 Abstracting & Indexing  
 530 Information Access & Retrieval  
 535 Advanced Information Retrieval  
 550 Management of Information Organizations  
 551 School Library Media Centers  
 556 Knowledge Management for Information Professionals  
 557 User Instruction  
 559 Grant Development for Information Professionals  
 560 Development and Management of Collections  
 563 Graphic Design and Media  
 564 Archives and Records Management  
 565 Digital Libraries  
 567 Information Network Applications  
 573 Programming for Children/Young Adults  
 584 Database Management Systems  
 585 Information Technologies  
 587 Mining the Web  
 590 Problems in Info Science  
 Topic: Information Architecture  
 590 Problems in Info Science  
 Topic: TBA  
 590 Problems in Info Science  
 Topic: TBA  
 595 Student Teaching in School Library Information Centers  
 596 Field-Based Experience in School Library Information Centers

## Spring 2012

102 Technologies for Information Retrieval  
 301 Introduction to Web Technologies  
 310 Information Seeking  
 330 Books...for Children  
 350 Information Consumer  
 351 Race, Gender, and Technology  
 450 Writing about Science, Technology, and Medicine  
 451 Information Management in Organizations  
 510 Information Environment  
 521 Cataloging and Classification  
 533 Sources and Services for the Humanities  
 534 Government Information Sources  
 535 Advanced Info Retrieval  
 540 Research Methods for Information Professionals  
 552 Academic Libraries  
 554 Public Library Management and Services  
 560 Development and Management of Collections  
 565 Digital Libraries  
 566 Business Intelligence for the Info Professionals  
 567 Information Networking Applications  
 571 Resources and Services for Children  
 574 Resources and Services for Adults  
 576 Storytelling in Libraries and Classrooms  
 585 Information Technologies  
 588 Human-Computer Interaction  
 590 Problems in Info Science  
 Topic: TBA  
 590 Problems in Information Sciences  
 Topic: TBA  
 595 Student Teaching in School Library Information Centers  
 596 Field-Based Experience in School Library Information Centers

## Summer 2012

330 Books...for Children  
 553 Specialized Information Agencies and Services  
 572 Resources and Services for Young Adults  
 584 Database Management Systems  
 588 Human-Computer Interactions  
 590 Problems in Info Science  
 Topic: Picture Books Across the Curriculum  
 590 Problems in Information Sciences  
 Topic: TBA  
 590 Problems in Information Sciences  
 Topic: TBA  
 590 Problems in Information Sciences  
 Topic: TBA

*Notes:*

100-400 level courses for undergraduate credit only