

iSchool 2-Year Course Plan

Fall 2015-Summer 2017

College Park Campus = CP; Shady Grove Campus = SG; SGO = Online; Red = Course Pending

| Course Number | Course Title | 2015-2016 | | | | 2016-2017 | | | |
|---------------|---|-------------------------------|--------|---------|--------|-----------|--------|---------|--------|
| | | Fall | Winter | Spring | Summer | Fall | Winter | Spring | Summer |
| INFM 600 | Information Environments | CP, SG | | CP | | CP, SG | | CP | |
| INFM 603 | Information Technology and Organizational Context | CP, SG | | SG | | CP, SG | | SG | |
| INFM 605 | Users and Use Context | CP, SGO | | CP, SGO | | CP, SG | | CP | |
| INFM 612 | Management of Information Programs and Services | CP, SGO | | CP | | CP, SGO | | CP, SGO | |
| INFM 620 | Introduction to Strategic Information Management | SGO | | CP | | SGO | | CP | |
| INFM 700 | Information Architecture | | | CP | | SG | | CP | |
| INFM 711 | Financial Management of Information Projects | | | SGO | | | | CP | |
| INFM 714 | Principles of Competitive Intelligence | SGO | | | | SGO | | | |
| INFM 718 | Special Topics | | | | | | | | |
| INFM 719 | Independent Study | <i>Scheduled Individually</i> | | | | | | | |
| INFM 732 | Information Audits and Environmental Scans | | | CP | | | | SG | |
| INFM 736 | Informational Management Experience | CP, SG | | | | CP, SG | | | |
| INFM 737 | Information Management Capstone | CP | | CP, SG | | | | CP, SG | |
| INFM 743 | Development of Internet Applications | CP | | | | CP | | | |
| INFM 747 | Web-Enabled Databases | SGO | | | SGO | | | | SGO |
| INFM 750 | From Data to Insights | | | CP | | CP | | | |
| INFM 757 | Organizational and Business Process Modeling | SG | | | | CP | | | |
| INFM 799 | Master's Thesis Research | <i>Scheduled Individually</i> | | | | | | | |

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| INST 603 | Systems Design and Analysis | SG | | | | CP | | | |
| INST 604 | Introduction to Archives and Digital Curation | CP | | | | CP | | | |
| INST 607 | E-Government: Information Communication, and Policy | | | SGO | | | | | |
| INST 610 | Information Ethics | SGO | | | | SGO | | | |
| INST 611 | Privacy and Security in a Networked World | | | CP | | | | CP | |
| INST 612 | Information Policy | | | SGO | | | | SGO | |
| INST 613 | Information and Human Rights | CP | | | | CP | | | |
| INST 614 | Information Literacy, Inclusion, and the Public Good | | | | | | | CP | |
| INST 621 | Managing Digital Innovations in Organizations | | | CP | | | | | |
| INST 627 | Data Analytics for Information Professionals | CP | | CP | | CP | | CP | |
| INST 630 | Introduction to Programming for Information Professionals | CP | | CP | | CP | | CP | |
| INST 631 | Fundamentals of HCI | CP | | | | CP | | | |
| INST 632 | HCI Design Methods | | | CP | | | | CP | |
| INST 633 | Analyzing Social Networks and Social Media | | | | SGO | | | | SGO |
| INST 640 | Principles of Digital Curation | <i>Certificate Students ONLY</i> | | | | | | | |
| INST 641 | Policy and Ethics in Digital Curation | | | CP - HYBRID | | | | CP - HYBRID | |
| INST 643 | Curation in Cultural Institutions | CP | | | | CP | | | |
| INST 644 | Introduction to Digital Humanities | | | | | | | CP | |
| INST 645 | Personal Digital Curation | | | SGO | | | | | |
| INST 650 | Facilitating Youth Learning in Formal and Informal Environments | | | | | SGO | | | |
| INST 651 | Promoting Rich Learning with Technology | | | | | | | | SGO |
| INST 652 | YX Design Thinking & Youth | | | | | | | | SGO |
| INST 660 | 21st Century Leadership | | | | | | | SGO | |
| INST 680 | Health Informatics | CP | | | | | | | |
| INST 681 | Health Information Behavior | | | CP | | | | | |
| INST 701 | Research Methods | CP | | | | CP | | | |
| INST 702 | Advanced Usability Testing | | | CP | | | | CP | |
| INST 706 | Project Management | SGO | | | SGO | CP | | | SGO |
| INST 709 | Independent Study | <i>Scheduled Individually</i> | | | | | | | |
| INST 714 | Information for Decision-Making | CP | | | | CP | | | |
| INST 715 | Knowledge Management | | | | SGO | | | | SGO |
| INST 716 | Information, Technology, and Society | | | | | | | | |
| INST 717 | Internship in HCI | | | | CP-HYBRID | | | | CP-HYBRID |

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| INST 728 | Special Topics | | | | | | | | |
| | V: Data Visualization | CP | | | | | | | |
| | letter TBD: Digital Legacy Holdings | | | CP | | | | | |
| INST 729 | International Opportunities in Information Studies | | CP | | CP | | | | CP |
| INST 733 | Database Design | SG | | SGO | | CP | | SGO | |
| INST 734 | Information Retrieval Systems | SGO | | | | | | | |
| INST 735 | Computational Linguistics I | CP | | | | CP | | | |
| INST 736 | Computational Linguistics II | | | CP | | | | CP | |
| INST 737 | Digging Into Data | CP | | SG | | SG | | CP | |
| INST 741 | Social Computing Technologies and Applications | CP | | | | | | | |
| INST 742 | Implementing the Curation and Management of Digital Assets | | | CP | | | | CP | |
| INST 745 | Introduction to Digital Arts Curation | | | CP | | | | | |
| INST 767 | Big Data Infrastructure | | | CP | | | | CP | |
| INST 775 | HCIM Capstone Prep | | | | | CP | | | |
| INST 776 | HCIM Capstone Project | | | | | | | CP | |
| INST 779 | Readings Seminar | CP | | | | | | | |
| INST 790 | Building the Human Computer Interaction Interface | | | | | | | | |
| INST 799 | Master's Thesis Research | <i>Scheduled Individually</i> | | | | | | | |
| INST 800 | The Engaged Intellectual | CP | | | | CP | | | |
| INST 808 | Seminar in Research Methods and Data Analysis | | | CP | | | | CP | |
| INST 809 | Individualized Teaching Experience | <i>Scheduled Individually</i> | | | | | | | |
| INST 810 | Individual Research Experience | <i>Scheduled Individually</i> | | | | | | | |
| INST 878 | Doctoral Seminar in Information Studies | | | | | | | | |
| INST 888 | Doctoral Seminar | CP | | CP | | CP | | CP | |
| INST 898 | Pre-Candidacy Research | <i>Scheduled Individually</i> | | | | | | | |
| INST 899 | Doctoral Dissertation Research | <i>Scheduled Individually</i> | | | | | | | |

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| LBSC 602 | Serving Information Needs | CP, SGO | | SGO | | CP, SGO | | SGO | |
| LBSC 611 | History of the Book | | | | CP | | | | CP |
| LBSC 620 | Diverse Populations, Inclusion, and Information | CP, SGO | | | | CP | | | |
| LBSC 622 | Universal Usability | | | SGO | | | | SGO | |
| LBSC 631 | Achieving Organizational Excellence | CP, SGO | | SGO | SGO | CP, SGO | | SGO | |
| LBSC 640 | School Librarians as Information Professionals | | | | | | | | |
| LBSC 641 | Selecting and Evaluating Resources for Learning | SGO | | | | | | | |
| LBSC 642 | Integrating Technology into Learning and Teaching | SGO | | | | | | | |
| LBSC 644 | Collection Development | | | SGO | | | | SGO | |
| LBSC 645 | Literature and Materials for Children | SGO | | | | SGO | | | |
| LBSC 646 | Literature and Materials for Young Adults | | | SGO | | | | SGO | |
| LBSC 647 | Children's Services in the Public Library | | | CP | | | | | |
| LBSC 671 | Creating Information Infrastructures | CP, SGO | | SGO | | CP, SGO | | SGO | |
| LBSC 680 | Principles of Records and Information Management | | | CP | | | | CP | |
| LBSC 682 | Management of Electronic Records & Information | CP | | | | CP | | | |
| LBSC 702 | User Instruction | | | CP | | | | | |
| LBSC 703 | Field Study in Archives | CP | | CP | | CP | | CP | |
| LBSC 706 | Seminar in International and Comparative Librarianship and Information Science | CP | | | | | | | |
| LBSC 707 | Field Study in Library Science | SGO | | SGO | SGO | CP, SGO | | CP, SGO | |
| LBSC 708 | Special Topics | | | | | | | | |
| LBSC 709 | Independent Study | <i>Scheduled Individually</i> | | | | | | | |
| LBSC 713 | Planning and Evaluating Library Services | SGO | | | | | | SGO | |
| LBSC 723 | Advocacy and Support for Information Services | | | CP | | | | CP | |
| LBSC 724 | Seminar in the Public Library | | | | | SGO | | | |
| LBSC 731 | Special Collections | CP | | | | CP | | | |
| LBSC 734 | Seminar in the Academic Library | CP | | | | | | | |
| LBSC 735 | Legal Issues in Managing Information | | | | | | | | |
| LBSC 741 | Seminar in School Library Administration | | | SGO | | | | | |
| LBSC 742 | Collaborative Instructional Design and Evaluation | SGO | | | | | | | |
| LBSC 744 | Field Study in School Library | | | SGO | | | | SGO | |
| LBSC 745 | Storytelling Materials and Techniques | | | | SGO | | | | SGO |
| LBSC 770 | Metadata and Tools for Information Professionals | | | | | | | CP | |
| LBSC 773 | Classification Theory | | | | | | | | |

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| LBSC 775 | Construction and Maintenance of Index Languages and Thesauri | | | | CP-Hybrid | | | | |
| LBSC 782 | Arrangement, Description and Access for Archives | CP | | | | CP | | | |
| LBSC 783 | Seminar in Technical Services | | | | | | | | |
| LBSC 784 | Digital Preservation | CP | | | | CP | | | |
| LBSC 785 | Documentation, Collection, and Appraisal of Records | | | CP | | | | CP | |
| LBSC 786 | Library and Archives Preservation | | | CP | | | | CP | |
| LBSC 791 | Designing Principled Inquiry | CP, SGO | | CP, SGO | SGO | CP, SGO | | CP, SGO | |
| LBSC 799 | Master's Thesis Research | <i>Scheduled Individually</i> | | | | | | | |