

## ARCHIVES & DIGITAL CURATION - SPECIALIZATION CHECKLIST

### MLIS Core Courses - 12 credits

*Within the first 18 credits of the program:*

- LBSC 602 Serving Information Needs
- LBSC 631 Achieving Organizational Excellence
- LBSC 671 Creating Information Infrastructures

*After completion of 18 credit hours:*

- LBSC 791 Designing Principled Inquiry

### Field Study Course – 3 credits

*(choose 1 of the following)*

- LBSC 703 Field Study in Archives and Digital Curation
- LBSC 707 Field Study in Information Service

### Specialization Required Courses – 9 credits

INST 604 Introduction to Archives & Digital Curation

Policy Course *(choose 1 of the following)*:

- INST 607 Government Information
- INST 612 Information Policy
- INST 641 Policy and Ethics in Digital Curation

Technical Course *(choose 1 of the following)*:

- INFM700 Information Architecture
- INST728L Advanced Digital Curation
- INST 742 Implementing the Curation and Management of Digital Assets

### Specialization Electives – 12 Credits

Choose an Archives & Digital Curation Career Pathway (listed below)

**Archives & Digital Curation Career Pathway Options**

*The following Career Pathways are meant to help students select the elective courses based on his or her interests and career goals. The approved electives can be found on the following page of this document.*

NOTE: You may NOT count a required specialization course towards both the requirement and the elective options. E.g. You cannot apply INST 612 Information Policy towards your required policy course AND your approved electives).

*If you want assistance in selecting courses please consult your academic advisor.*

**Archives & Special Collections Pathway**

INST 782 Arrangement, Description, and Access for Archives

INST 785 Documentation, Collection, and Appraisal of Records

LBSC 786 Library and Archives Preservation

Approved Specialization Elective: \_\_\_\_\_

**Digital Curation & Preservation Pathway**

INST 643 Curation in Cultural Institutions

INST 742 Implementing the Curation and Management of Digital Assets

INST 784 Digital Preservation

LBSC 786 Library and Archives Preservation

**Records & Data Management Pathway**

INST 646 Principles of Records and Information Management

INST 647 Management of Electronic Records & Information

INST 715 Knowledge Management

Approved Specialization Elective: \_\_\_\_\_

**Individual Pathway**

Approved Specialization Elective: \_\_\_\_\_

Approved Specialization Elective: \_\_\_\_\_

Approved Specialization Elective: \_\_\_\_\_

Approved Specialization Elective: \_\_\_\_\_

**Approved Specialization Elective Courses\***

INFM 700 Information Architecture  
INST 607 Government Information  
INST 611 Privacy and Security in a Networked World  
INST 612 Information Policy  
INST 613 Information and Human Rights  
INST 615 Information Professionals and the Law  
INST 616 Open Source Intelligence  
INST 622 Information and Universal Usability  
INST 627 Data Analytics for Information Professionals  
INST 630 Introduction to Programming for the Information Professional  
INST 641 Policy and Ethics in Digital Curation  
INST 643 Curation in Cultural Institutions  
INST 644 Introduction to Digital Humanities  
INST 646 Principles of Records and Information Management  
INST 647 Management of Electronic Records & Information  
INST 715 Knowledge Management  
INST 728B Digitization of Legacy Holdings  
INST 733 Database Design  
INST 737 Introduction to Data Science  
INST 742 Implementing the Curation and Management of Digital Assets  
INST745 Introduction to Digital Arts Curation  
INST 767 Big Data Infrastructure  
INST 782 Arrangement, Description, and Access for Archives  
INST 784 Digital Preservation  
INST 785 Documentation, Collection, and Appraisal of Records  
LBSC 723 Advocacy and Support for Information Services  
LBSC 731 Special Collections  
LBSC 786 Library and Archives Preservation  
LBSC 789A Seminar in Modern Archives

***\* If a you wish to take an elective that is not on this list and have it count towards your A&DC requirements you must request and receive approval from the specialization director Dr. Ken Heger, [kheger@umd.edu](mailto:kheger@umd.edu).***