**DigCCurr Progress Report: Development of a Graduate-Level Digital Curation Curriculum**

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The Digital Curation Curriculum (DigCCurr) project (IMLS RE-05-06-0044) is developing a graduate-level curricular framework, course modules & experiential components to prepare students for digital curation professions in a variety of information environments. The two tables below summarize the contents of our two main conceptual products & tools for organizing our work. More detailed elaboration of the components & sources from which we’ve drawn will be available at the DigCCurr web site.

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**DigCCurr Research Activities:**
- Extensive review & analysis of literature
- Interviews with 17 expert advisory board members
- Survey of participants in major international conference in April 2007
- Planned wider-scale survey of digital curation needs & expectations
- Analysis of syllabi
- Analysis of job postings

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**Draft Matrix of Topics for Digital Curation Curriculum**

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<tr>
<th>Module</th>
<th>Content</th>
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| 1. Mandates, Values & Principles | - Ethics
| 2. Core Digital Curation Principles & Values | - Collection
| 3. Legal Requirements | - Access
| 4. Standards | - Integrity
| 5. Interoperability & Sustainability Requirements | - Security
| 6. Professional, Disciplinary, Institutional, or Organizational Context | - Accountability
| 7. Facilities | - Authenticity
| 8. Organizational Context | - Authorship
| 9. Functional Knowledge | - Availability
| 10. Prerequisites Knowledge | - Availability
| 11. Prerequisites Knowledge | - Availability
| 12. Transition Point in Information Continuum | - Accessibility

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**Draft High-Level Categories of Digital Curation Functions**

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<tr>
<th>Category</th>
<th>Functions</th>
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| 1. System Engineering & Development | - Coding, testing, implementation
| 2. Production | - Development of production standards & tools
| 3. Selection, Appraisal & Disposition | - Identifying, selecting, appraising & disposing of digital content
| 4. Identifying, Cataloging & Harvesting | - Identifying digital content & determining its suitability for collection
| 5. Transfer | - Digital content transfer & access
| 6. Data Management | - Management of digital content
| 7. Description, Organization & Intellectual Control | - Creation & maintenance of descriptive information
| 8. Archival Storage | - Archiving digital content
| 9. Management | - Management of digital content
| 10. Administration | - Management of digital content
| 11. Preservation Planning & Implementation | - Preservation planning & implementation
| 12. Access | - Access to digital content
| 13. Use, Share & Adding Value to Archived Information | - Use, share & adding value to archived information
| 14. Reuse & Support Services | - Reuse & support services
| 15. Communication | - Communication
| 16. Common Services | - Common services
| 17. Advancement & Outreach | - Advancement & outreach
| 19. Validation & Quality Control of Digital Object Packages | - Validation & quality control
| 20. Transformation of Digital Objects/Archives | - Transformation of digital objects/Archives
| 21. Analysis & Review of Digital Objects/Archives | - Analysis & review

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