

TECHNICAL SERVICE / KNOWLEDGE ORGANIZATION

Management and control of bibliographic information and knowledge resources in all formats requires an understanding of retrieval tools, bibliographic utilities, descriptive cataloging, classification and indexing systems, and standards and rules that enable organization of bibliographic records, and transfer of information.

HIGHLY RECOMMENDED:

- 512 – Introduction to Knowledge Organization
- 705 – Principles and Practices in Archival Description: DACS/EAD
- 727 – Corporate Informatics and Knowledge Portals
- 763 – Metadata for Digital Libraries
- 765 – Knowledge Representation
- 768 – Digital Information Representation
- 773 – Bibliography and Publishing
- 775 – Technical Services Operations and Systems

RECOMMENDED:

- 517 – Emerging Web Technologies
- 520 – Records Management
- 707 – Human-Computer Interaction
- 722 – Digital Records
- 770 – Information Systems and Retrieval

CAREER OPPORTUNITIES

Any position in the technical service / knowledge organization function of a library, customer services of various vendors and systems providers, Web site designers, database developers, and e-Commerce providers. Typical job titles include Cataloging Librarian, Metadata Librarian, Taxonomist, Digital Resources librarian, Online Content Specialist, Electronic Resource Librarian, and Digital Access & Discovery Specialist.

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