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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