

Cultural, social, ethical, legal, economic, methodological, political, philosophical, theoretical, & technological processes & aspects of:

**1. Education** for Library Information Science

**2. Metalibrarianship**

2.1 Foundations, History, Theory, Philosophy of:

2.2 Information Science

2.3 Knowledge

2.4 Librarianship

2.5 Library Science

**3. Human Aspects**

3.1 Cognition

3.2 Communication

3.3 Transfer

3.4 Education

3.5 Training

3.6 Uses

3.7 Behaviors

**4. Information**

4.1 Architecture & Design

4.2 Documentation & Publishing

4.3 Preservation & Archiving

4.4 Organization & Representation

4.5 Abstracting & Indexing

4.6 Categorization & classification

4.7 Storage & Retrieval

4.8 Management

4.9 Systems & Networks

**5. Knowledge**

5.1 Architecture & Design

5.2 Documentation & Publishing

5.3 Preservation & Archiving

5.4 Organization & Representation

5.5 Abstracting & Indexing

5.6 Categorization & classification

5.7 Storage & Retrieval

5.8 Management

5.9 Systems & Networks

**6. Research & evaluation**

6.1 Bibliometrics

6.2 Informatics

6.3 Informetrics

[27] (Joanne Twining)