**Medical Library and Information Sciences**

### **MSc in** **Medical Library and Information Sciences**

MSc in Medical Library and Information Sciences is an interdisciplinary area of knowledge aiming to prepare competent experts to work and manage libraries and information centers of universities and conduct related research activities. Graduates will be able to:

* Find solution for problems which may arise within medical universities
* Conduct research in the field of medical library and information sciences
* Take management responsibilities in health and medical libraries
* Provide library and medical information services using information and communication technologies

 **Prerequisite Courses**

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| --- | --- |
| **Course Name** | **Credit (hours/week)** |
|  English for LIS Students | 2 |
| Medical Terminology | 2 |
| Biostatistics | 2 |
| Medical Resources Organization | 3 |
| Essentials of Medicine I | 2 |
| Essentials of Medicine II | 2 |

**Core Courses (Required)**

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| --- | --- |
| **Course Name** | **Credit (hours/week)** |
| Basics of Information Science | 2 |
| Medical Information Resources Management | 2 |
| Basics of Programing | 2 |
| Information Systems and Technology | 2 |
| Indexing and Abstracting | 2 |
| Medical databases and Resources | 2 |
| Medical Information Storage and Retrieval | 2 |
| Management of Library and Information Centers | 2 |
| Research Methods | 2 |
| Research Seminar | 2 |
| Internship | 2 |
| Dissertation | 6 |

**Non-Core Courses (Elective)**

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| **Course Name** | **Credit (hours/week)** |
| Digital Libraries | 2 |
| Introduction to Distance Learning | 2 |
| National and International Information Centers | 2 |
| Independent Study | 2 |