



COURSE DESCRIPTION

ACADEMIC CENTER SCHOOL OF MEDICAL SCIENCES		DEPARTMENT PATHOLOGY AND LABORATORIES		
COURSE NAME MEDICAL INFORMATICS		<input type="checkbox"/> CORE COURSE <input checked="" type="checkbox"/> OPTIONAL COURSE	HOURS 45	CREDITS 3
PROGRAM / PROJECT NAME PHYSIOPATHOLOGY AND SURGICAL SCIENCES		DISTRIBUTION OF HOURS		
<u>Key Focus Area:</u> Urogenital System Operative technique and Experimental Surgery Cardiovascular System		TYPE OF CLASS	HOURS	N. OF CREDITS
		THEORETICAL	15	1
		PRACTICAL	30	2
		TOTAL	45	3
PREREQUISITES		<input checked="" type="checkbox"/> Master's program course <input checked="" type="checkbox"/> Doctorate's program course		

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At the end of the course, students will be able to identify and use computational resources, as well as those present in computer networks, especially the Internet, with a view to accessing scientific information, computer programs, and tools that contribute to medical continued education and the efficient performance of the profession.

The World Wide Web, Internet Services - Browsers and Mails, Sites of Interest for the Medical Area, Advanced Internet Search Mechanisms and Techniques, Bibliographic Search - BIREME, MEDLINE, LILACS, PUBMED, CAPES Journal Databases, Medicine Based on evidence, Health Technology Assessment, Curriculum platform (Lattes Curriculum - how to do)
EpiInfo – Basic, Intermediary and Advanced

BASIC BIBLIOGRAPHY

1. MEDLINE e PubMed. United States National Library of Medicine. www.ncbi.nlm.nih.gov/entrez/query.fcgi.
2. Biblioteca Regional de Medicina - BIREME - Organização Panamericana da Saúde. www.bireme.br.
3. LILACS - Base de Dados da Literatura Latino-Americana - Biblioteca Regional de Medicina - BIREME - Organização Panamericana da Saúde. www.bireme.br.
4. Laboratório Médico de Pesquisas Avançadas - Lampada/Faculdade de Ciências Médicas da Universidade do Estado do Rio de Janeiro - UERJ. www.lampada.uerj.br.
5. DocView. [online] Software available at WWW. <http://archive.nlm.nih.gov/proj/docview/project.htm>.
6. Imaging. [online] Software available at www.eastmansoftware.com/products/index.htm.
7. Tiff Surfer. [online] Software available at www.visionshape.com/plugdown.html.
8. Apostilas e publicações eventualmente indicadas.

PROGRAM / PROJECT COORDINATOR

DATE	SIGNATURE