

Characteristics of the course			
Academic subject	Medical Informatics		
The subject type	compulsory Master's degree in general medicine	Recommended year of study/semester	2nd year./ winter semester
The subject extent	12	Hours per week	credits 3
Alternative of the subject extent			
The evaluation	Credits	Form of teaching	lecture, seminar
Additional requirements for student	Participation in practical seminar and semestral project according to the specifications		
Lector	Ing. Mgr. Lucie Korhoňová; doc. PhDr. Richard Papík; Ing. Jiří Pavlík; Mgr. Jana Římanová; Petr Urválek		
Short subject annotation	<p>The course provides students an overview of selected information sources for medicine in the areas of:</p> <ul style="list-style-type: none"> - Information resources for teaching - Bibliographic database - Medical portals - Electronic library services - Collection of resources provided by the Charles University - Basics of Evidence Based Medicine <p>Students will learn the basics of search strategy in these sources and utilize the acquired knowledge to create semestral project.</p>		
Overview by week	<p>1st week (seminar) Introduction to authentication - CAS, Shibboleth, eduID. Sources MEFANET. Another Czech Medical Resources (eCUNI and other publi systems)</p> <p>2nd week (seminar) Searching - show. Catalogs and information gateways. Comprehensive search engine.</p> <p>3rd week (seminar) Publication and citation ethics. Citation. Quote Pro</p> <p>4th week (seminar) Free Resources in medicine. Open access resources, Google</p> <p>5th week (seminar) Pubmed. Evidence Based Medicine</p> <p>6th week (seminar) Final Work</p>		
Study literature	E-learning course in Information in Medicine at http://dl.cuni.cz		
Consultation	consultation via e-mail petr.urvalek@ruk.cuni.cz		