

Entrepreneurship and Business Organization in Information Technology (master degree) Curriculum

Subjects	Credits
General scientific block	
Systems theory and system analysis	3
Theory of decision making	3
History and methodology of science and industry: information	2
soceity development and general methodology	2
Current challenges of science and production of software	2
products	
Optional disciplines -1	
English language (advanced course)	2
German language (advanced course)	2
Professional block	
Company architecture (advanced level)	2
Life cycle management (advanced level)	2
Scientific seminar: "Entrepreneurship and business	6
organization in IT sphere"	0
Busines organization in ICT sector	3
Service-oriented programming	5
Marketing and advertising in the Internet	4
Program engineering	3
English for professional communication	5
Optional disciplines-1	
Busines planning	6
Strategical management	6
Optional discipines-2	
Team making	3
Manpower management	3
Optional disciplines-3	
Theory of industry sectors	6
Econometrics	6
Optional disciplines-4	
Financial management	3
Civil law	3
Master's research work	36