

PROGRAM OF THE COURSE
Fields of knowledge 12 Information Technologies
Specialties 126 Information Systems and Technologies
Educational program Information Systems and Technologies

Code EC	Educational components (academic disciplines, course projects (works), internships, qualification work)	ECTS credits	Forms of final control	Program of the course
GENERAL TRAINING CYCLE				
<i>MANDATORY EDUCATIONAL COMPONENTS</i>				
MC1	Basics of methodology and organisation Of scientific research (foreign language)	5	TEST	Program of the course
MC2	Analysis and optimization of enterprises business processes	5	EXAM	Program of the course
<i>SELECTIVE EDUCATIONAL COMPONENTS</i>				
SC1	Master-minor	5	TEST	Program of the course
SC2	Master-minor	5	TEST	Program of the course
PROFESSIONAL TRAINING CYCLE				
<i>MANDATORY EDUCATIONAL COMPONENTS</i>				
MC3	Management of business processes of IT-companies and quality management system	5	TEST	Program of the course
MC4	Development and implementation of information systems	5	EXAM	Program of the course
MC5	Strategy of information systems	5	EXAM	Program of the course
MC6	Management information systems and data warehouse	5	TEST	Program of the course
MC7	Security of information systems	5	TEST	Program of the course
MC8	Complex training	3	REPORT	Program of the course
MC9	Pre-graduate practice	12	REPORT	Program of the course
MC10	Diploma work	15	MASTER THESIS	Program of the course
<i>SELECTIVE EDUCATIONAL COMPONENTS</i>				
SC3	Major 1	5	EXAM	Program of the course
SC4	Major 2	5	EXAM	Program of the course
SC5	Major 3	5	EXAM	Program of the course