FACULTY OF BUSINESS MANAGEMENT
EUBA

Study Plan for Master's Degree Studies

Study programme: **Economics and Management in Energy (in Slovak)**
Field of study: **Economics and Management/Electrical Engineering**
Mode of study: **Full-time**

Block - Core courses					
Title of course	***Recommended study plan***				
	No. of credits	***1st***	***2nd***	***3rd***	***4th***
Power System Operating Conditions	6	2/2 s			
Pricing Decisions in Network Industries	6	2/2 s			
Asset Management in the Energy Sector	6	2/2 s			
Overhead Power Lines and Distribution Networks	6		2/2 s		
Power System Control	6		2/2 s		
Project Management	6		2/2 s		
Total - Core courses	***36***	***18***	***18***	***0***	***0***

Block - Other compulsory courses					
Title of course	***Recommended study plan***				
	No. of credits	***1st***	***2nd***	***3rd***	***4th***
Applied Electric Power Engineering	6	2/2 s			
Financial Management	6	2/2 s			
Substations and Power Plants	6		2/2 s		
Business Environment and Regulation in the EU	6		2/2 s		
Materials and Decommissioning of Nuclear Power Plants	6			2/2 s	
Sustainable Business Growth	6			2/2 s	
Financial Engineering and Investments	6			2/2 s	
Thesis Seminar 1	2			0/2 z	
Financial Markets	6				2/2 s
Professional Internship	4				0/2 z
Thesis Seminar 2	2				0/2 z
State Examination - Economics and Management in Energy	5				X
Final Thesis and Defence	5				X
Total - Other compulsory courses	***66***	***12***	***12***	***20***	***22***
Total - Compulsory courses (core and other compulsory)	***102***	***30***	***30***	***20***	***22***

Block - Compulsory elective courses					
Title of course	Recommended study plan				
	No. of credits	1st	2nd	3rd	4th
High Voltage Engineering	6			2/2 s	
Metallic and Optical Conductors and Cables	6			2/2 s	
Management Skills Development	5				2/2 s
Managerial Communication	5				2/2 s
Total - Compulsory elective courses	**11**	**0**	**0**	**6**	**5**

Block - Elective courses					
Title of course	Recommended study plan				
	No. of credits	1st	2nd	3rd	4th
*As offered in the relevant academic year	4			2/2 s	
*As offered in the relevant academic year	4			2/2 s	
*As offered in the relevant academic year	4			2/2 s	
Entrepreneurship	3				0/2 s
Change Management	3				0/2 s
Corporate Culture	3				0/2 s
Total - Elective courses	**7**	**0**	**0**	**4**	**3**

Study part	**120**	**30**	**30**	**30**	**30**