



Programme taught in English at Faculty of Entrepreneurship, Business Engineering and Management

Master of Science Program: **Management of Digital Enterprise**

1 st YEAR		
1 st Semester		
No.	Compulsory courses	ECTS
1	Production Systems & Group Technology	4
2	Batch Planning and Resources Allocation	4
3	Organizational Management	4
4	Scientific Research Project	13
No.	Electives courses	ECTS
5	Managing Human Capital	3
	Economics for Managers	3
6	<i>Business Intelligence and Risk Management</i>	2
	<i>Quality Management</i>	2
Total		30 ECTS
2 nd Semester		
No.	Compulsory courses	ECTS
1	Integrated Supply Chains and Logistics	3
2	Enterprise Warehousing and Information Systems	4
3	Financial Management	3
4	Business Process Modelling	3
5	Scientific Research Project	12
No.	Electives courses	ECTS
6	Project Management	2
	Team Management	2
7	<i>Power Management for Sustainability</i>	3
	<i>Sustainability Product Design</i>	3
Total		30 ECTS

Master of Science Program: **Management of Digital Enterprise**

2 nd YEAR		
1 st Semester		
No.	Compulsory courses	ECTS
1	Digital Marketing	3
2	Entrepreneurship	3
3	Service Management	3
4	Business Communication	3
5	Business Process Management	3
6	Scientific Research	13
No.	Electives courses	ECTS
7	Customer Relationship Management	2
	Asset Management	2
Total		30 ECTS
2 nd Semester		
No.	Compulsory courses	ECTS
1	Developing scientific research thesis	30
Total		30 ECTS