

UNIVERSITY of PETROSANI

FACULTY of MINING

FIELD of STUDY: **ENGINEERING AND MANAGEMENT**

Programme of Study: **PROJECTS ENGINEERING AND MANAGEMENT**

Master Studies

Mode of Study: Full Time

Official Length of the Programme of Study: **2 years** (4 semesters)

Academic Year 2015/2016

CURRICULUM

1st Year of Study

No	SUBJECT	Cod Subject	1st Semester (14 weeks)						2nd Semester (14 weeks)					
			C	S	L P	PI	Examination Forma de	ECTS Credits	C	S	L P	PI	Examination Forma de	ECTS Credits
A. COMPULSORY SUBJECTS														
1	Basics of Project Management	UPFMMP1101	2	1		2	E	6						
2	Programs Management	UPFMMP1102	2	1		2	E	6						
3	European Projects Management	UPFMMP1103	2		2	3	E	6						
4	Project Management Strategies	UPFMMP1104	2	1		2	C	6						
5	Elements of Strategic Marketing in Project Management	UPFMMP1105	2	1		2	E	6						
6	Project Network Modeling	UPFMMP1206							2		1	2	E	6
7	Projects Provision and Management	UPFMMP1207							2	1		2	C	6
8	Information Processing Applications in Project Management	UPFMMP1208							2		2	2	E	6
9	Project Negotiation	UPFMMP1209							2	1		2	E	6
10	Projects Management on Fields of Activity	UPFMMP1210							2		1	2	E	6
TOTAL			10	4	2	11	4E+1C	30	10	2	4	10	4E+1C	30
			16						16					

2nd Year of Study

No	SUBJECT	Cod Subject	3rd Semester (14 weeks)						4th Semester (10 weeks) + 4					
			C	S	L P	PI	Examination Forma de	ECTS Credits	C	S	L P	PI	Examination Forma de	ECTS Credits
A. COMPULSORY SUBJECTS														
1	Preparation and evaluation of the application	UPFMMP2111	2		1	2	C	6						
2	Acquisition Systems and Procedures in Projects	UPFMMP2112	2	1		2	C	5						
3	Project Evaluation	UPFMMP2113	2		2	2	E	6						
4	Leadership in project	UPFMMP2114	2	1		2	E	6						
5	Project Auditing	UPFMMP2115	2	1		2	E	7						
6	Human Resources and Projects Management	UPFMMP2216							2	1		2	E	6
7	Decision Optimization in Project Management	UPFMMP2217							2		1	2	E	7
8	Project Risk Management	UPFMMP2218							1	1		2	E	7
9	Elaboration and Presentation of the Graduation Paper	UPFMMP2219										224	C	10
TOTAL			10	3	3	10	3E+2C	30	5	2	1	6	3E+1C	30
			16						8					

RECTOR,
Prof.univ.dr.ing. RADU SORIN

DEAN,
Prof.univ.dr.ing. ANDREEA IONICA

