

STUDIES PROGRAMME: Master
NAME: Business Administration and Engineering -
Administrarea și Ingineria Afacerilor (în limba engleză)
TYPE: Complementary

First year – semester I

No	Subject Name	Semester I - 14 weeks							Code
		C	S	L	P	Indiv. Study	CP	Eval (E/C/V)	
1.	Industrial Marketing	2		1	0	3	4	E	UPB.12.01.O.01-01
2.	Financial Management	2		1	1	3	4	E	UPB.12.01.O.01-02
3.	Management of Information Systems	2			1	3	4	E	UPB.12.01.O.01-03
4.	Event Driven Dynamic Systems	2		1		3	4	E	UPB.12.01.O.01-04
5.	International Trade and Transactions	2		1	0	2	4	E	UPB.12.01.O.01-05
6.	Scientific Research 1	14 weeks x 12 hours per week					10	V	UPB.12.01.O.01-06
	Total = 16 Class+12 Res+14 Study	10		4	2	14	30		

First year – semester II

No	Subject Name	Semester II - 14 weeks							Code
		C	S	L	P	Indiv. Study	CP	Eval (E/C/V)	
1.	Strategic Management	2		2		4	5	E	UPB.12.02.O.01-01
2.	Numerical Methods for Economic Systems	2		1	1	3	5	E	UPB.12.02.O.01-02
3.	Data and Signal Processing for Business	2		1	1	4	5	E	UPB.12.02.O.01-03
4.	Business Cultural Models and Diversity Management	2		2		3	5		UPB.12.02.O.01-04
5.	Scientific Research 2	14 weeks x 12 hours per week					10	V	UPB.12.02.O.01-05
	Total = 16 Class+12 Res+14 Study	8		6	2	14	30		

Second year – semester I

No	Subject Name	Semester III - 14 weeks							Code
		C	S	L	P	Indiv. Study	CP	Eval (E/C/V)	
1.	Technology Entrepreneurship	2		2	0	3	5	E	UPB.12.03.O.01-01
2.	Project Management	2		1	1	4	5	E	UPB.12.03.O.01-02
3.	Prediction of System Evolution	2		1	1	3	5	E	UPB.12.03.O.01-03
4.	Modeling of Complex Systems	2		1	1	4	5	E	UPB.12.03.O.01-04
5.	Scientific Research 3	14 weeks x 12 hours per week					10	V	UPB.12.03.O.01-05
	Total = 16 Class+12 Res+14 Study	8		6	2	14	30		

Second year – semester II

No	Subject Name	Semester IV - 14 weeks							Code
		C	S	L	P	Indiv. Study	CP	Eval (E/C/V)	
1.	Dissertation	14 weeks x 28 hours per week					30	E	UPB.12.04.O.01-01
	Total = 28 Res						30		