INVESMENT PROJECT ANALYSIS

1	Course Title:	INVESMENT PROJECT ANALYSIS	
2	Course Code:	IIS3314	
3	Type of Course:	Optional	
4	Level of Course:	First Cycle	
5	Year of Study:	3	
6	Semester:	6	
7	ECTS Credits Allocated:	4.00	
8	Theoretical (hour/week):	3.00	
9	Practice (hour/week):	0.00	
10	Laboratory (hour/week):	0	
11	Prerequisites:	None	
12	Language:	Turkish	
13	Mode of Delivery:	Face to face	
14	Course Coordinator:	Dr. Ögr. Üyesi ŞÜKRÜ DOKUR	
15	Course Lecturers:		
16	Contact information of the Course Coordinator:	sukrudokur@uludag.edu.tr Tel: 0224 29 41046	
17	Website:		
18	Objective of the Course:	The main objective of the course is to evaluate investment projects by using qualitative and quantitative methods and to analyze the technical, economic and social factors related to the investment projects.	
19	Contribution of the Course to Professional Development:	To gain the ability to apply numerical techniques and scientific analysis methods used in the process of preparing and evaluating investment projects.	
20	Learning Outcomes:		
		1	To be able to knows the basic concepts related to investment projects.
		2	To be able to sort the stages of preparation of investment projects.
		3	To be able to use investment project evaluation methods by comparing.
		4	To be able to make a decision according to result of investment project valuation methods.
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21	Course Content:		

Course Content:

Week	Theoretical	Practice
1	Basic Concepts and Classification of Investment Projects	
2	Feasibility Study Preparation: Economical Study	

3	Feasibility Study Preparation: Technical and Financial Study	
4	Time Value of Money	
5	Basic Inputs Related to Investment Projects Valuation	
6	Project Valuation Methods Under Certainity: Net Present Value Method	
7	Project Valuation Methods Under Certainity: Internal Rate of Return Method	
8	Repitition	
9	Uncertainity, Risk and Risk Calculation	
10	Methods of Risk Identification in Investment Projects	
11	Project Valuation Methods Under Uncertainity	
12	Project Valuation Methods Under Uncertainity	
13	Using Real Option Approach to Project Valuation	
14	Project Valuation in Inflationary Environment	

22	Textbooks, References and/or Other Materials:	Investment Project Analysis, Adem ANBAR- Deger ALPER
23	Assesment	

TERM LEARNING ACTIVITIES	**NUMBER**	**WEIGHT**
Final Exam	1	60.00
Contribution of Term (Year) Learning Activities to		40.00
Contribution of Final Exam to Success Grade		60.00
Measurement and Evaluation Techniques Used in the		Online multiple-choice/ online written exam/ written exam

Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	14	3.00	42.00
Practicals/Labs	0	0.00	0.00
Self study and preperation	14	2.00	28.00
Homeworks	0	0.00	0.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00
Midterm exams	1	20.00	20.00
Others	0	0.00	0.00
Final Exams	1	30.00	30.00
Total Work Load			140.00
Total work load/ 30 hr			4.00
ECTS Credit of the Course			4.00

24 ECTS / WORK LOAD TABLE

25	**CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS**															
	PQ1	**PQ2**	**PQ3**	**PQ4**	**PQ5**	**PQ6**	**PQ7**	**PQ8**	**PQ9**	**PQ10**	**PQ11**	**PQ12**	**PQ13**	**PQ14**	**PQ15**	**PQ16**
ÖK1	5	1	2	1	2	2	1	1	2	2	2	0	0	0	0	0
ÖK2	5	0	2	2	2	2	4	2	1	1	1	0	0	0	0	0
ÖK3	5	3	1	1	1	2	2	2	2	0	0	0	0	0	0	0
ÖK4	0	5	0	0	2	0	3	0	0	3	2	0	0	0	0	0

LO: Learning Objectives PQ: Program Qualifications

Contribution Level:	1 very low	2 low	3 Medium	4 High	5 Very High