

INVESTMENT PROJECTS

| | | | |
|-----------|---|---|--|
| 1 | Course Title: | INVESTMENT PROJECTS | |
| 2 | Course Code: | IKT4303 | |
| 3 | Type of Course: | Optional | |
| 4 | Level of Course: | First Cycle | |
| 5 | Year of Study: | 4 | |
| 6 | Semester: | 7 | |
| 7 | ECTS Credits Allocated: | 6.00 | |
| 8 | Theoretical (hour/week): | 3.00 | |
| 9 | Practice (hour/week): | 0.00 | |
| 10 | Laboratory (hour/week): | 0 | |
| 11 | Prerequisites: | No Prerequisite | |
| 12 | Language: | Turkish | |
| 13 | Mode of Delivery: | Face to face | |
| 14 | Course Coordinator: | Doç.Dr. METİN ÖZDEMİR | |
| 15 | Course Lecturers: | Prof. Dr. Hüseyin Şahin | |
| 16 | Contact information of the Course Coordinator: | fyilmaz@uludag.edu.tr, 0224 294 10 87, 16059 GÖRÜKLE BURSA | |
| 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: | | |
| 20 | Learning Outcomes: | | |
| | | 1 | Students acquire an understanding of microeconomic and macroeconomic evaluation of investment projects. |
| | | 2 | Students should analyze the technical, economic and social factors related to investment projects. |
| | | 3 | Students should apply qualitative and quantitative methods to evaluate investment projects. |
| | | 4 | Students are expected to be able to learn market search and estimate of demand. |
| | | 5 | Students are expected to be able to learn the cost of capital and financing alternatives in investment projects. |
| | | 6 | Students should be able to know the importance of public investments. |
| | | 7 | Students are expected to be able to understand the role of inflation in investment projects. |
| | | 8 | Students are expected to be able to understand the role of risk in investment projects. |
| | | 9 | |
| | | 10 | |
| 21 | Course Content: | | |
| | | Course Content: | |
| Week | Theoretical | Practice | |
| 1 | Investment and Project: Theoretical Analysis | | |
| 2 | Market Search and Estimate of Demand | | |

| | | |
|----|--|--|
| 3 | Placing the Firm | |
| 4 | Capacity Choice | |
| 5 | Capital Needs | |
| 6 | Cost of Capital and Financing Choice | |
| 7 | Investment Project Analysis: Static Methods - Midterm Exam | |
| 8 | Investment Project Analysis: Dinamic Methods | |
| 9 | Renovation Projects | |
| 10 | Public Investment Project | |
| 11 | Public Investment Project Analysis | |
| 12 | Inflation and Investment Project Analysis | |
| 13 | Risk and Investment Project Analysis | |
| 14 | Application of Investment Projects | |

| | | |
|----|---|--|
| 22 | Textbooks, References and/or Other Materials: | Prof.Dr.Hüseyin Şahin, Yatırım projeleri Analizi (4.baskı), Bursa: Ezgi Kitabevi, 2009 |
|----|---|--|

| | | |
|----|-----------|--|
| 23 | Assesment | |
|----|-----------|--|

| TERM LEARNING ACTIVITIES | NUMBER | WEIGHT |
|--|--------|--------|
| Midterm Exam | 1 | 40.00 |
| Quiz | 0 | 0.00 |
| Home work-project | 0 | 0.00 |
| Final Exam | 1 | 60.00 |
| Total | 2 | 100.00 |
| Contribution of Term (Year) Learning Activities to Success Grade | | 40.00 |
| Contribution of Final Exam to Success Grade | | 60.00 |
| Total | | 100.00 |
| Measurement and Evaluation Techniques Used in the Course | | |

| | | |
|----|-------------------------------|--|
| 24 | ECTS / WORK LOAD TABLE | |
|----|-------------------------------|--|

| 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 | 5.00 | 70.00 |
| Homeworks | 0 | 0.00 | 0.00 |
| Projects | 0 | 0.00 | 0.00 |
| Field Studies | 0 | 0.00 | 0.00 |
| Midterm exams | 1 | 25.00 | 25.00 |
| Others | 1 | 13.00 | 13.00 |
| Final Exams | 1 | 30.00 | 30.00 |
| Total Work Load | | | 180.00 |
| Total work load/ 30 hr | | | 6.00 |
| ECTS Credit of the Course | | | 6.00 |

| 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 | 4 | 4 | 3 | 4 | 2 | 3 | 4 | 5 | 4 | 3 | 2 | 3 | 0 | 0 | 0 | 0 |
| ÖK2 | 4 | 4 | 3 | 3 | 4 | 2 | 3 | 4 | 2 | 3 | 4 | 5 | 0 | 0 | 0 | 0 |
| ÖK3 | 5 | 4 | 3 | 4 | 3 | 2 | 3 | 4 | 5 | 2 | 3 | 4 | 0 | 0 | 0 | 0 |
| ÖK4 | 5 | 4 | 3 | 4 | 5 | 3 | 4 | 3 | 2 | 3 | 4 | 5 | 0 | 0 | 0 | 0 |
| ÖK5 | 2 | 3 | 4 | 4 | 4 | 3 | 2 | 3 | 4 | 5 | 4 | 2 | 0 | 0 | 0 | 0 |
| ÖK6 | 5 | 4 | 3 | 2 | 3 | 4 | 5 | 4 | 3 | 4 | 4 | 2 | 0 | 0 | 0 | 0 |
| ÖK7 | 4 | 4 | 3 | 2 | 3 | 4 | 4 | 2 | 3 | 4 | 3 | 3 | 0 | 0 | 0 | 0 |
| ÖK8 | 4 | 4 | 4 | 3 | 2 | 3 | 4 | 4 | 3 | 2 | 3 | 4 | 0 | 0 | 0 | 0 |
| LO: Learning Objectives PQ: Program Qualifications | | | | | | | | | | | | | | | | |
| Contribution Level: | 1 very low | | | 2 low | | | 3 Medium | | | 4 High | | | 5 Very High | | | |