| Course               | Principles of Project Management   |          |      |      |  |
|----------------------|--|----------|------|------|--|
|                      | Туре   | Semester | ECTS | Code |  |
|                      | OBLIGATRY (O)  | VI       | 4    |      |  |
| Lecturer             | Assoc. Prof. Dr. Bekim Marmullaku  |          |      |      |  |
| Case Assistant       |  |          |      |      |  |
| Tutor of the subject |  |          |      |      |  |
| Goals and Objectives | The main purpose of this course is to prepare students to be able to understand the basic elements in project management and to develop the theories to apply the theories taught in practice The main objectives of this course are:  1. Understand the needs analysis of the project  2. Stages of project life cycle  3. Understand the division of work packages - WBS  4. Logical Framework  5. Risk Analysis  6. Work safety plan  7. Quality Plan  8. Communication plan  9. etc. |          |      |      |  |

| <b>Learning Outcomes</b> | Upon completion of this course, the student will be able to:                              |            |  |  |  |
|--------------------------|---|------------|--|--|--|
|                          |   |            |  |  |  |
|                          |   |            |  |  |  |
|                          |   |            |  |  |  |
|                          | Clearly distinguish the goals, objectives of the project and project activities           |            |  |  |  |
|                          |   |            |  |  |  |
|                          | Understand the project life cycle   |            |  |  |  |
|                          |   |            |  |  |  |
|                          | Identify stakeholders and understand their importance in the Project                      |            |  |  |  |
|                          |   |            |  |  |  |
|                          | Will be able to create risk analysis plan and offer alternative to avoid risk.            |            |  |  |  |
|                          |   |            |  |  |  |
|                          | Write a report on the status of the project   |            |  |  |  |
| Content                  | Weekly Plan   | Week       |  |  |  |
| Content                  | Introduction to Project Management  | 1          |  |  |  |
|                          | Separating groups, assigning relevant topics to all groups and discussing /               | 2          |  |  |  |
|                          | clarifying questions  |            |  |  |  |
|                          | Project needs analysis  | 3          |  |  |  |
|                          | Logic Framework (Goals, Objectives, Activities, Indicators)                               |            |  |  |  |
|                          | Project life cycle  | 5          |  |  |  |
|                          | Scheduling  |            |  |  |  |
|                          | Work breakdown Structure (WBS)  | 7          |  |  |  |
|                          | Stakeholders / risk analyis   | •          |  |  |  |
|                          | Excersies in practical Project  | 9          |  |  |  |
|                          | Creating a quality management plan, monitoring the project                                |            |  |  |  |
|                          |   |            |  |  |  |
|                          | Project cost analysis (purchases/planing/contracts/ suppliers)                            | 11         |  |  |  |
|                          |   |            |  |  |  |
|                          | Auditing in projects & Report summary creation  |            |  |  |  |
|                          |   | 12         |  |  |  |
|                          |   |            |  |  |  |
|                          |   |            |  |  |  |
| Teaching methods         | Actvities   | Weight(%)  |  |  |  |
|                          | 101. Lecture  | 50%        |  |  |  |
|                          | 102. Demonstration of practical projects  | 15%        |  |  |  |
|                          | <ul><li>103. Case studies</li><li>104. Simulation of role / practical exercises</li></ul> | 5%<br>10%  |  |  |  |
|                          | 104. Simulation of fole / practical exercises   | 15%        |  |  |  |
|                          |   |            |  |  |  |
|                          | Evaluation N  | 5%         |  |  |  |
|                          | Evaluation Number Week  | Weight (%) |  |  |  |

| Methods of            | 73. Participation, activities  | 8                                   | 10%                |
|-----------------------|--|-------------------------------------|--------------------|
| assessment            | 74. Group Project - Work   | 1                                   | 40%                |
|                       | 75. Presentation   | 1                                   | 50%                |
|                       |  |                                     |                    |
| Resources and means   | Tools  |                                     | Number             |
| of concretization     | 110. Classroom   |                                     | 1                  |
|                       | 111. Moodle  |                                     | 1                  |
|                       | 112. Projector   |                                     | 1                  |
| Charges and           | Type of activity Hours weekly Total load   | Type of                             | Type of activity   |
| activities            |  | activity Hours                      | Hours weekly Total |
|                       |  | weekly Total<br>load                | load               |
|                       | 139. Lectures  | 2.6                                 | 20                 |
|                       | 140. Project prepration  | 9                                   | 72                 |
|                       | 141. Study time, prepration, etc.  | 9                                   | 72                 |
| Literature/References | <ul> <li>A guide to the project manageme</li> <li>Sllajde të përgatitura</li> <li>UBT Format</li> <li>Excercise – web based materials</li> <li>Practical projects</li> </ul> | nt body of knowledge Fourth Edition |                    |
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