

Name : Project management					
module/course code	Student workload	Credits (ECTS)	Semester	Frequency	Duration
IAB82018	510 (minutes/week)	4.53 ECTS	2	Even	1x per semester
	Types of courses :  Face to face Independent study Structured Tasks	Contact hours :  150 minutes/week		Independent study  360 minutes / week	Class size X students  15 students
1	Prerequisites for participation : ---				
2	Learning outcomes : <b>a.</b> KK2.3: Able to analyze the global competitive environment and changes in various business practices to determine the appropriate business model in the context of the business environment in which the organization operates <b>b.</b> KK2.4: Able to analyze problems in business settings and propose solutions using integrative strategic analysis				
3	Description : Project management is a subject designed to develop students' abilities to understand the basic core of knowledge needed to understand project management. The course is covering four main parts namely The Basic Knowledge of Project Management; Support Function of Management and Critical Success Factor; Planning, Scheduling, Cost Control and Estimating; and Advanced Topics in Project Management. In order to provide a deeper understanding on these parts, some particular chapters are taking place in an innovative learning process during the semester. The course incorporates lectures, class discussions over the students' assignments and discussions on case studies and journals. The lectures are conducted in the first meeting of each quarter to provide insights regarding the course and its subjects in general and to what direction they shall be focused on. Assessment to the class discussions emphasizes the title and content linkages, critical analyzes and arguments as well as logical opinions and originality of ideas. Case study discussion aims to educate the students to view project management cases from basic and special topics as well as providing innovative solutions.				
4	Subject aims/Content : Part I. Basic Knowledge of Project Management 1) Overview of project management 2) Organizational Influences and Project life cycle 3) Project management processes 4) Management functions  Part II. Support Function of Management and Critical Success Factor 5) Time management, stress & conflict				

	<p>6) Special Topics 7) The variables for success</p> <p>Part III. Planning, Scheduling, Cost Control and Estimating 8) Planning 9) Network Scheduling Techniques 10) Pricing, Estimating &amp; Cost Control 11) Trade-off analysis in a project environment</p> <p>Part IV. Advanced Topics in Project Management 12) risk management 13) Modern developments in project management 14) Quality Management</p>
5	<p>Teaching methods: Lectures are held face-to-face (by sharing lecture methods) by lecturers for (150 minutes) x 14 meetings</p>
6	<p>Assessment methods: 20% presentation 20% discussion 20% duty MID-TERM EXAM 20% FINAL-TERM EXAM 20%</p>
7	<p>Other information eg bibliographical references :</p> <ol style="list-style-type: none"> <li>1. Kerzner, Harold (2003) Project Management: A Systems Approach to Planning, Scheduling, and Controlling, John Wiley &amp; Sons, Inc., Hoboken, New Jersey. (K)</li> <li>2. A guide to the project management body of knowledge, 5th ed. (2013) Project Management Institute, Inc., Pennsylvania, USA. (P).</li> <li>3. 1. Gido, Jack and Clements, James P (2012) Successful Project Management, South-Western Cengage Learning, USA (G)</li> </ol>