

COURSE PROFILE

Course Number : EE290	Course Title : Industrial Training I
Required / Elective : Required	Pre-requisite : Sophomore standing or consent of department head.
Catalog Description: Students are required to complete a minimum 20 working days summer practice in the general engineering applications at a suitable institution.	Textbook / Required Material :
Course Structure / Schedule : NC / 7 ECTS	
Extended Description : The students are expected to get accustomed to real business environments by experiencing basic managerial and engineering practices in the field of electrical and electronics engineering. A report will be submitted.	
Design content :	Computer usage:
Course Outcomes: [relevant program outcomes in brackets]: a) Experience on basic manufacturing, assembly, testing, service and maintenance processes [3,4,5,8,10,11] b) Acquaintance with the organizational structure in a company [3,4,8,10] c) Experience in report writing [9]	
Level of Contribution of Course to Program Outcomes: Strong: [4,8,9,10] Average: [3,5] Some: [11]	
Recommended reading:	
Teaching Methods:	
Assessment Methods: [Related to course outcomes] Practice Report [a,b,c]	
Student Workload:	
Training	160 hrs
Report	15 hrs
TOTAL	175 hrs, to match 25 x 7 ECTS
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