

TOROS ÜNİVERSİTESİ

Faculty Of Engineering
Electrical And Electronics Engineering (English)

Course Information

INTERN ENGINEERING					
Code	Semester	Theoretical	Practice	National Credit	ECTS Credit
		Hour / Week			
EEE490	Spring	0	40	10	30

Prerequisites and co-requisites	
Language of instruction	English
Type	Elective
Level of Course	Bachelor's
Lecturer	
Mode of Delivery	Face to Face
Suggested Subject	
Professional practise (internship)	None
Objectives of the Course	Intern Engineering is a new approach developed for engineers in graduate school who will spend the last semesters (about 4 months uninterrupted) of students who completed their engineering education courses. Intern engineering is not an "internship". Much beyond the practice of internship, to work as an engineer in the industry and participate in the work.
Contents of the Course	Intern Engineers work like an engineer in the industry. They are trained as engineers ready for industrialization by directly adding their applications to the theoretical and practical training they have received in college. After completing all of their courses, the engineers of the engineers spend all of their time in the field of industry and production, directly in the field, in accordance with the working and shift hours of the industry.

Learning Outcomes of Course

#	Learning Outcomes
1	Acquiring professional knowledge.
2	Ability to define engineering applications.
3	Ability to identify and solve engineering problems.
4	The ability to acquire professional and ethical responsibility and to work for the benefit of humanity.

Course Syllabus

#	Subjects	Teaching Methods and Technics
1	Professional knowledge and experience	internship
2	Professional knowledge and experience	internship
3	Professional knowledge and experience	internship
4	Professional knowledge and experience	internship
5	Professional knowledge and experience	internship
6	Professional knowledge and experience	internship
7	Professional knowledge and experience	internship
8	Professional knowledge and experience	internship
9	Professional knowledge and experience	internship

10	Professional knowledge and experience	internship
11	Professional knowledge and experience	internship
12	Professional knowledge and experience	internship
13	Professional knowledge and experience	internship
14	Professional knowledge and experience	internship
15	Professional knowledge and experience	internship
16	Final Exam	

Course Syllabus

#	Material / Resources	Information About Resources	Reference / Recommended Resources
1	Internet resources		

Method of Assessment

#	Weight	Work Type	Work Title
1	100%	Internship	Internship

Relationship between Learning Outcomes of Course and Program Outcomes

#	Learning Outcomes	Program Outcomes	Method of Assessment
1	Acquiring professional knowledge.	1	1
2	Ability to define engineering applications.	1	1
3	Ability to identify and solve engineering problems.	1	1
4	The ability to acquire professional and ethical responsibility and to work for the benefit of humanity.	1	1

PS. The numbers, which are shown in the column Method of Assessment, presents the methods shown in the previous table, titled as Method of Assessment.

Work Load Details

#	Type of Work	Quantity	Time (Hour)	Work Load
1	Course Duration	14	40	560
2	Course Duration Except Class (Preliminary Study, Enhancement)	14	10	140
3	Presentation and Seminar Preparation	1	10	10
4	Web Research, Library and Archival Work	0	0	0
5	Document/Information Listing	0	0	0
6	Workshop	0	0	0
7	Preparation for Midterm Exam	0	0	0
8	Midterm Exam	0	0	0
9	Quiz	0	0	0
10	Homework	0	0	0
11	Midterm Project	0	0	0
12	Midterm Exercise	0	0	0
13	Final Project	1	15	15
14	Final Exercise	0	0	0
15	Preparation for Final Exam	1	25	25
16	Final Exam	0	0	0

