	C				Course ID	)	EEE30	09	
	Course Title	Tachnical & Company I		(Course Type)		e)	Major Elective		
Course Information	(Credit/ hours per week)			2/2	Version (dat	e)	2022	2	
Instructor	Prof. Cho, Youngun								
	Course Objectives						Relation with Program Outcomes		
Course Learning	an ability to contribute for achieving outcomes for team to solving problems in electric engineering					eam	PO 6		
Objective	2	an ability to communicate effectively under diverse situations					PO 7		
Course Description	In this course, students will learn/experience the essential aspects of starting up a business, cultivating entrepreneurship, and navigating success through item derivation and virtual startup. In addition, students will be able to present their ideas and discuss possible possibilities for materialization. Also, in response to fast-changing social developments, this lecture includes soft skills such as engineering thinking ability and research ethics.  This lecture, in particular, offers overall knowledge on starting a business, including intellectual property development, technology commercialization, and company listing.								
	NO				etails				
Commo		Cultivating an ability to contribute for achieving outcomes for team to solving problems in electric engineering							
Course Outcomes		Cultivating an ability to analyze problems in engineering and technology; Cultivating an ability to make design & plan for practical application							
(Prerequisites)	N/A								
(Recommended Courses after This Course)									
Course Software or Tool	N/A								
Textbook	Title N/A		A	Authors	Publisher	Place	Year	ISBN	
vofovor se z	N/A								
references									
Lecture type	Lecture & Team Project								
(Notes)									

(Evaluation Criteria)	(Attendance)	20%	(Quiz)	%	(Discussion)	60%	(Report)	20%
	(Mid-term Exam)	0%	(Final Exam)	0%	(Total)		100 %	
(Methods of Evaluation)	Team Project; Discussion; Report							

		Weekly Topical Outline of Course
	Topic	Orientation
(1st Week)	Contents	
	Assignment	
	Topic	Understanding Company Foundation / Entrepreneurship
(2nd Week)	Contents	
	Assignment	
	Topic	Case Study on Outstanding Company Foundation (1)
(3rd Week)	Contents	
Week	Assignment	
	Topic	Technology & Research Ethics; Soft Skills
(4th Week)	Contents	
	Assignment	
	Topic	Team building & Idea deduction
(5th Week)	Contents	
	Assignment	
	Topic	Understanding Intellectual Property
(6th Week)	Contents	
Week)	Assignment	
	Topic	Realization of ideas/Feasibility estimation of Item Realization
(7th Week)	Contents	
Week)	Assignment	
(8th Week)	Topic	Mid-term Presentation

Contents	
Assignment	

	Topic	Case Study on Outstanding Company Foundation (2)
(9th Week)	Contents	
ŕ	Assignment	
	Topic	Practice on Business Model Making
(10th Week)	Contents	
	Assignment	
	Topic	Case Study on Outstanding Company Foundation (3)
(11th Week)	Contents	
	Assignment	
	Topic	Understanding the process for Company Foundation
(12th Week)	Contents	From the beginning to an end
	Assignment	
	Topic	Mentoring on Technical Company Foundation/ Proposal Preparation
(13th Week)	Contents	
	Assignment	
	Topic	Supporting process for Company Foundation; Governmental/Univ.
(14th Week)	Contents	
	Assignment	
	Topic	Presentation of Team Project Results/Mutual Evaluation
(15th Week)	Contents	
	Assignment	

	Topic	Supplementary Lecture
(16th Week)	Contents	
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