

Course Title	Technology-based Entrepreneurship Course-I (TEC-I) [Special seminar for business planning]	
Registration Code		
Number of Credits	2	
Years of Eligible Graduate Students	3-5	
Semester	whole year	
Period	out of time schedule	
Room	inform later (Nakamozu Campus, OPU)	
Instructors	Norifumi Fujimura, Coordinators of Industry-University Cooperative Center for Advanced Education and Coordinators Industry-academic-government Research Cooperation Promotion Center	
Office hours		
Goals of the course	This course aims to foster entrepreneurship for high level of academic research result to link to the development and innovation of new industries. Students develop the ability to design research strategy and to link their research result to innovation as entrepreneurs, by creating the plans developing the technology seeds required from research result to business.	
Textbooks		
Books of reference		
Allied subject		
Homework (Preparing for the classwork)		
Course outline	We carry out business projects utilizing intellectual property provided by enterprises or owned by the university. Those who have been executives of enterprises practice business projects through group dialogues in the form of workshops. You can develop an ability to link research results to business by imagining the goal of your research based on marketing, market research and patent research.	
Class schedule	1st	1. Necessity of Innovation creating researchers
	2nd	2-1. Expectations to researchers in enterprise
	3rd	2-2. R&D management for commercialization
	4th	2-3. Necessary ethics and knowledge for product developers
	5th	2-4. Intellectual property and strategy
	6th	2-5. Business project and research planning
	7th	3. Outline and the way to proceed of business project workshop (8/8 5th)
	8th	4. Make a presentation of the first draft of business project and extract problems through group dialogue with other students and Idec coordinators and the coordinators of the Center for Collaborative Research and Technology Development of Industry, Academia and Government, who have been executives of enterprises. (8/29 4th&5th)
	9-12th	5. Based on marketing, market research and patent research, make a presentation of the second draft and further extract problems through group dialogue with other students and the Idec coordinators and the coordinators of the Center for Collaborative Research and Technology Development of Industry, Academia and Government, who have been executives of enterprises. (10/3 4th&5th, 10/10 4th&5th)
	13&14th	6. Make a business project presentation and final group dialog. Final adjustment for the final presentation. (11/14 4th&5th)

	7. Business project presentation (participation by people related to 15&16th companies) (12/12 4th&5th)
Evaluation	A rubric will be used to grade students based on feedback from mentors, TEC professors and Idec Coordinators.
Remarks	In the case of a large number of participants, students may be selected.