

Course Code	Course Name	Semester	Theory	Practice	Lab	Credit	ECTS
INF 590	Seminar of Master	1	0	2	0	0	6
Prerequisites							
Admission Requirements							
Language of Instruction	English						
Course Type	Compulsory						
Course Level	Masters Degree						
Objective	Conveying the criteria of scientific merit						
	Literature review, scientific publication preparation, and scientific presentation techniques						
	Facilitating communication in departmental scientific activities through presentations by guest faculty members						
	Knowledge sharing on various topics in the IT sector with external guests						
	Enabling students to conduct preliminary studies related to their master's theses						
	Providing the necessary foundation for students to successfully carry out their master's theses						
Content	Scientific indexing, citation, literature review, and reference writing						
	Presentation skills						
	Seminars by guest scientists						
	Seminars by departmental faculty members						
	Selecting a sample research topic						
	Writing an abstract						
References	Web of Science						
	Google Scholar						
	TPE						
	EPO - Patent Teaching Kit						

Theory Topics

Week	Weekly Contents
1	Scope and ethical issues in scientific research and publication ethics, universal examples of unethical conduct
2	Research process, literature review, and identification of the research problem
3	Preparing a research report, Correct citation methods, Sample studies
4	Effective presentation techniques, examples of project presentation flow, good and bad examples, content, visuals, and common mistakes
5	Intra-/inter-departmental seminar
6	Intra-/inter-departmental seminar
7	Intra-/inter-departmental seminar
8	Intra-/inter-departmental seminar
9	Intra-/inter-departmental seminar
10	Intra-/inter-departmental seminar
11	Intra-/inter-departmental seminar
12	Intra-/inter-departmental seminar
13	Intra-/inter-departmental seminar
14	Intra-/inter-departmental seminar