### **CSE 495/496**

# **Graduation Project Outline Syllabus**

## Spring 2023

**Supervisors:** Yusuf S. AKGÜL, İbrahim SOĞUKPINAR, Mehmet GÖKTÜRK, Erkan ZERGEROĞLU, Habil KALKAN, Yakup GENÇ, Gökhan KAYA, Didem GÖZÜPEK, Burcu YILMAZ, Alp Arslan BAYRAKÇI, Tülay AYYILDIZ (TA: Başak BULUZ KÖMEÇOĞLU)

#### **Teams Link:**

 $\frac{https://teams.microsoft.com/l/team/19\%3a5RTElXmbpFfURFe0gdTDWB8U49Zv27V4jXueFOP5PlI1\%4}{0thread.tacv2/conversations?groupId=3eaf5683-a927-4531-b00b-d9cfab2e53db\&tenantId=066690f2-a8a6-4889-852e-124371dcbd6f}$ 

Teams Code: 02fr54j

The students who enrolled in the Graduation Project, should join the Teams class page of the course by using the link or code above and follow the instructions and announcements.

Taking a Project: The supervisors' projects are listed in the Files > Class Materials section of the Teams class. The students will make 12 choices for the graduation project. A Google form will be announced for that in the Teams Class page. Do not forget to fill that form until March 03, Friday. The resultant projects will be announced on Wednesday, March 08. Do not forget to register for the right supervisor before the end of add/drop week. Project selection will be made only once. For this reason, please think carefully about the projects you will choose and use all 12 choices.

**Meetings:** During the semester, the groups will meet with the students 3 times, track the progress of the project, and grade students according to their progress. Each group will consist of at least two supervisors. The online meetings' date & time information is listed below. The students should also meet their supervisors between the meetings.

1st Meeting (Preliminary Presentation)	April 05, 2023, Wednesday	12:30 – 14:00
2 <sup>nd</sup> Meeting	May 17, 2023, Wednesday	12:30 – 14:00
3 <sup>rd</sup> Meeting (Final Presentation)	June 21, 2023, Wednesday	09:30 – 12:30
Demo	June 22, 2023, Thursday	13:30 – 17:30

This is a preliminary schedule and subject to changes whenever necessary. So please follow the Teams Class page.

The students are responsible for each of the rules written below. Please read the rules carefully one by one and contact your supervisor if there is any ambiguity or imperception.

- **1. Preliminary Presentation:** Project topic will be prepared and presented using the <u>template presentation</u>. The presentation will be 3-4 minutes.
- **2. Intermediate Meetings:** The progress and works made since the last meeting will be described. It is possible to make both presentation and demo within the given time. Unless the supervisor says otherwise, the student will meet with their supervisor before the meeting.
- **3. Meetings with Supervisor:** Between two meetings, the students should contact their advisors at least once. If this meeting doesn't take place, the supervisor might reflect this on the next meeting's grade.
- **4. Final Presentation:** The work done during the semester and the output will be presented. The duration will be about 8 minutes excluding the questioning.
- **5. Demo:** The project output will be presented on the specified day and time. It is mandatory to be present at the meeting during the whole demo session.
- **6. Groups:** Groups and meeting classes will be announced on Teams in the 3rd week of the semester.
- **7. Teams:** Enrollment to Teams is mandatory. Announcements, templates and uploads will be made via Teams.
- **8. Attendance:** It is mandatory to attend the preliminary and final presentations. The students who don't attend one of them, will get NA. The students who don't attend two of the intermediate meetings, will get NA. The students who don't attend one of the intermediate meetings, will get 0 for that meeting.
- **9. Course Registration:** It is mandatory to register for the graduation project selecting the right supervisor. For this purpose, the student should contact the academic advisor during the add/drop week.
- **10. Report:** There will be only one report and this report will be written using Latex. The required Latex template will be shared with the students via Teams, students should stick to this template. The report should be uploaded to Teams **before 23:59 on June 18, 2023**. The students who do not upload on time, will lose 5 points per day. A maximum of 20 points might be lost in this way.
- **11. Trailer:** Videos created for the promotion of the project should be uploaded as a Youtube link to the form which will be specified via **Teams before 23:59 on June 18, 2023**. The videos shouldn't exceed 4minutes and the quality of the videos should be 720p or higher. The students who don't upload the trailer on time or at all, will lose 5 points.
- **12. Weight Grading Scale:** Each meeting: %20, Report: %20, Demo: %20.

# **Important Dates**

Project Selection Form Submission Deadline	March 03, 2023, Friday	23:59
Announcement of projects	March 08,2023, Wednesday	until 23:59
1st Meeting (Preliminary Presentation)	April 05, 2023, Wednesday	12:30 – 14:00
2 <sup>nd</sup> Meeting	May 17, 2023, Wednesday	12:30 – 14:00
Report Submission Deadline	June 18, 2023, Sunday	23:59
Trailer Submission Deadline	June 18, 2023, Sunday	23:59
3 <sup>rd</sup> Meeting (Final Presentation)	June 21, 2023, Wednesday	09:30 – 12:30
Demo	June 22, 2023, Thursday	13:30 – 17:30