

## BLG413E – SYSTEM PROGRAMMING

### 2018-2019 FALL

	<b>CRN: 11022</b>	<b>CRN: 10990</b>
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### Weekly Plan

Week	Date	Lecture	Exercise	Project
1	2018-09-18	Assembly	Software Installation	
2	2018-09-25	Assembly and C	Assembly and C	
3	2018-10-02	Kernel Architecture		
4	2018-10-09	Kernel Internals	Kernel Compilation	P1 assigned
5	2018-10-16	Accessing Devices		
6	2018-10-23	Device Drivers	Device Drivers	
7	2018-10-30	File System	FUSE	P1 submitted, P2 assigned
	2018-11-06	TERM BREAK		
8	2018-11-13	P1 Demo		
9	2018-11-20	P1 Demo		
10	2018-11-27	Midterm		P2 submitted, P3 assigned
11	2018-12-04	P2 Demo		
12	2018-12-11	P2 Demo		
13	2018-12-18	P3 Demo		P3 submitted
14	2018-12-25	P3 Demo		

### Grading

- The weights of the grades are 20% for each project and 40% for the midterm.
- Every student must submit the project to the Ninova system individually even though the submission might be identical to submissions of the other team members.
- Students who attend less than 70% (10/14 hours) of lectures will fail with the grade VF.
- Students who attend less than 80% (23/28 hours) of labs will fail with the grade VF.
- Students who score less than 20/100 on two or more of the projects will fail with the grade VF.
- Students whose end of term overall average is less than 40/100 will fail.

## Important Notes

- You have to follow the course announcements, your exam results and attendance status on the Ninova system (<http://ninova.itu.edu.tr/>). Check the Ninova site regularly for updates.
- Course related e-mail notifications will be sent to your ITU account; check it regularly.
- When sending e-mail to the instructors or assistants, use your ITU account and always include your full name at the end of the message.
- You are expected to know everything that was announced in the classroom. There does not necessarily have to be an announcement on Ninova. If you have missed a class, ask your classmates if there were any announcements that you need to know.
- Lecture attendance will be checked on both hours of the lecture sessions.
- Lab attendance consists of the demo sessions (3 hours per session, 9 hours in total), the exercise sessions (5 hours), and the self-study hours where no other activity is planned (14 hours). During self-study weeks attendance will be checked at 11:30.
- On projects, collaboration between members of different teams is not allowed under any circumstances.
- Any form of cheating or plagiarism will not be tolerated. This includes actions such as, but not limited to, submitting the work of others as one's own (even partially and even with modifications), providing work for others to submit, and copy/pasting from other resources (including Internet pages, even if attributed). Serious offenses will be reported to the faculty administration for disciplinary measures. Carefully read the following document prepared by the Student Affairs Office: <http://www.odek.itu.edu.tr/?SayfaId=13>