

Experiments	
Experiment 1	Extended Surface Heat Transfer
Experiment 2	Heat Exchanger
Experiment 3	Photovoltaic Solar Power Generation
Experiment 4	Rankine Cycle
Experiment 5	Wave Energy
Experiment 6	Wind Energy

Online Theoretical Lectures	
16.10.23-19.10.23	Extended Surface Heat Transfer / Savaş Yağlıkçı
23.10.23-26.10.23	Heat Exchanger / Özcan Köysüren
06.11.23-09.10.23	Photovoltaic Solar Power Generation / Özgür Selimoğlu
13.11.23-16.11.23	Rankine Cycle / Savaş Yağlıkçı
27.11.23-30.11.23	Wave Energy / Mustafa Tutar
11.12.23-14.12.23	Wind Energy / Mustafa Tutar

1. Week	2. Week	3. Week	4. Week	5. Week	6. Week	7. Week	8. Week	9. Week	10. Week	11. Week	12. Week	13. Week	14. Week
6.10.2023	13.10.2023	20.10.2023	27.10.2023	3.11.2023	10.11.2023	17.11.2023	24.11.2023	1.12.2023	8.12.2023	15.12.2023	22.12.2023	29.12.2023	5.01.2024

Exp.1 Quiz		Exp.2 Quiz		Exp.3 Quiz		Exp.4 Quiz		Exp.5 Quiz		Exp.6 Quiz		Make-up
Group 1	Group 1	Group 1	Group 1	Group 1	Group 1	Group 1	Group 1	Group 1	Group 1	Group 1		
Group 2	Group 2	Group 2	Group 2	Group 2	Group 2	Group 2	Group 2	Group 2	Group 2	Group 2		
Group 3	Group 3	Group 3	Group 3	Group 3	Group 3	Group 3	Group 3	Group 3	Group 3	Group 3		
Group 4	Group 4	Group 4	Group 4	Group 4	Group 4	Group 4	Group 4	Group 4	Group 4	Group 4		
Group 5	Group 5	Group 5	Group 5	Group 5	Group 5	Group 5	Group 5	Group 5	Group 5	Group 5		
Group 6	Group 6	Group 6	Group 6	Group 6	Group 6	Group 6	Group 6	Group 6	Group 6	Group 6		
Group 7	Group 7	Group 7	Group 7	Group 7	Group 7	Group 7	Group 7	Group 7	Group 7	Group 7		
Group 8	Group 8	Group 8	Group 8	Group 8	Group 8	Group 8	Group 8	Group 8	Group 8	Group 8		
Group 9	Group 9	Group 9	Group 9	Group 9	Group 9	Group 9	Group 9	Group 9	Group 9	Group 9		

#### GRADING

Quiz 1	2%
Report 1	8%
Quiz 2	2%
Report 2	8%
Quiz 3	2%
Report 3	8%
Quiz 4	2%
Report 4	8%
Quiz 5	2%
Report 5	8%
Quiz 6	2%
Report 6	8%
Final Exam	40%
<b>Total</b>	<b>100%</b>

#### NOTES:

- \* Theoretical lectures will be on the week of the experiment, please follow the announcements on the department web site and on ekampüs.
- \* There will be quizzes on the theoretical lectures just before the experiment. There will be no make-up if you miss any.
- \* The students need to attend all of the experiments. You may take a make-up at the end of the semester if you miss an experiment with a valid excuse. If you miss more than one experiment, you will fail the course due to attendance limit.
- \* The reports should be written according to the report template. Otherwise there will be grade reduction due to format.