

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

Online Theoretical Lectures	
17.10.2022-21.10.2022	Wind Energy / Mustafa Tutar
31.10.2022-04.11.2022	Photovoltaic Solar Power Generation / Özgür Selimoğlu
07.11.2022-11.11.2022	Heat Exchanger / Özcan Köyüren
21.11.2022-25.11.2022	Wave Energy / Mustafa Tutar
05.12.2022-09.12.2022	Extended Surface Heat Transfer / Kaan Soysal
05.12.2022-09.12.2022	Rankine Cycle / Savaş Yağılıkçı

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
30.09.2022	7.10.2022	14.10.2022	21.10.2022	28.10.2022	4.11.2022	11.11.2022	18.11.2022	25.11.2022	2.12.2022	9.12.2022	16.12.2022	23.12.2022	30.12.2022
Quiz Group 1 Group 2 Group 3 Group 4 Group 5 Group 6 Group 7 Group 8 Group 9	Quiz Group 1 Group 2 Group 3 Group 4 Group 5 Quiz Group 6 Group 7 Group 8 Group 9	Quiz Group 1 Group 2 Group 3 Group 4 Group 5 Quiz Group 6 Group 7 Group 8 Group 9	Quiz Group 1 Group 2 Group 3 Group 4 Group 5 Group 6 Group 7 Group 8 Group 9	Quiz Group 1 Group 2 Group 3 Group 4 Group 5 Group 6 Group 7 Group 8 Group 9	Quiz Group 1 Group 2 Group 3 Group 4 Group 5 Quiz Group 6 Group 7 Group 8 Group 9	Make-up							

GRADING

	Percentage	Sample calculation		
Quiz 1	2%	70	1.4	M
Report 1	8%	60	4.8	I
Quiz 2	2%	80	1.6	D
Report 2	8%	50	4	T
Quiz 3	2%	100	2	E
Report 3	8%	75	6	R
Quiz 4	2%	90	1.8	M
Report 4	8%	80	6.4	F
Quiz 5	2%	80	1.6	I
Report 5	8%	100	8	N
Quiz 6	2%	60	1.2	A
Report 6	8%	70	5.6	L
Final Exam	50%	80	40	
Total	110%		84.4	

NOTES

- * Theoretical lectures will be on the week of the experiment, please follow the announcements on the department web site and on ekampus.
- * 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.