

Power Systems

Exercise Sessions



Aalto University
School of Electrical
Engineering

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Exercise structure

- 10 groups
- 43 exercises to be solved by the groups
- 12 exercise sessions (see the schedule on the subsequent slide)
- Each group should present their solutions during the exercise sessions.
- The correct solutions will be presented by the teaching staff and uploaded after the exercise sessions.
- The final exercise session (session 12) will be a Q&A in which students can ask any questions related to the course material and the exercise sessions.
- Each group can present up to 4 times (max. 4 exercises).
- A group can present max. 1 exercise per session.

Motivation

- Each group can earn up to 5 extra points for the exam.
- Each correctly presented exercise gives 5 points.
- 4 exercises x 5 points = 20 points (max.)
- 20 points / 4 exercises = 5 extra points for exam
- Example:
 - 4 exercises presented
 - Exercise 1 = 3 points (Exercise session 1)
 - Exercise 2 = 2 points (Exercise session 4)
 - Exercise 3 = 4 points (Exercise session 8)
 - Exercise 4 = 5 points (Exercise session 11)
 - Total = 14 points
 - => 14 points / 4 exercises = 3.5 extra points for the exam

Exercise schedule

Exercise Session	No. of exercises	Date and Time
1	4	24.09.2021 – 14:15-15:45
2	4	01.10.2021 – 14:15-15:45
3	4	08.10.2021 – 14:15-15:45
4	4	15.10.2021 – 14:15-15:45
5	3	22.10.2021 – 14:15-15:45
6	4	05.11.2021 – 14:15-15:45
7	4	12.11.2021 – 14:15-15:45
8	4	19.11.2021 – 14:15-15:45
9	4	26.11.2021 – 14:15-15:45
10	4	03.12.2021 – 14:15-15:45
11	4	10.12.2021 – 14:15-15:45
12	Review session (Q&A)	17.12.2021 – 14:15-15:45



In case of any questions or issues related with the exercises do not hesitate to contact us:

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