

EEN-E3002 - Power Process Simulation, (5 cr)  
2024 Periods IV and V

February, 2024  
Version 0.0

Calendar

Week	Date		Time	Event	Location	Topic	Teacher	Student Deliverables
	24/02/2024	Sat						
	25/02/2024	Sun		<b>Start of period IV</b>				
9	26/02/2024	Mon						
	27/02/2024	Tue						
	28/02/2024	<b>Wed</b>	<b>14-16</b>	Lecture	<b>Konetekniikka 1, 326</b>	<b>Introduction to Power Process Simulation</b>	<b>Mika Järvinen</b>	
	29/02/2024	<b>Thu</b>	<b>8-10</b>	Lecture	<b>Konetekniikka 1, 326</b>	<b>Intro to ASPEN+ and flowsheet simulation</b>	<b>Mika Järvinen</b>	
	01/03/2024	Fri						
	02/03/2024	Sat						
	03/03/2024	Sun						
10	04/03/2024	Mon						
	05/03/2024	Tue						
	06/03/2024	<b>Wed</b>	<b>14-16</b>	Learning Ex1	<b>R001/Y338</b>	<b>LE1: Aspen Plus</b>	<b>Dingyi, Shouzhuang</b>	
	07/03/2024	<b>Thu</b>	<b>8-10</b>	Consultation	<b>R001/U257</b>	<b>LE1 support (optional for students)</b>	<b>Dingyi, Shouzhuang</b>	
	08/03/2024	Fri						
	09/03/2024	Sat						
	10/03/2024	Sun						
11	11/03/2024	Mon						
	12/03/2024	Tue						
	13/03/2024	<b>Wed</b>	<b>14-16</b>	Learning Ex2	<b>R001/Y338</b>	<b>LE2: Aspen Plus</b>	<b>Matthias, Shouzhuang</b>	<b>LE1 deadline 14:00</b>
	14/03/2024	<b>Thu</b>	<b>8-10</b>	Consultation	<b>R001/U257</b>	<b>LE2 support (optional for students)</b>	<b>Matthias, Shouzhuang, Dingyi</b>	
	15/03/2024	Fri						
	16/03/2024	Sat						
	17/03/2024	Sun						
12	18/03/2024	Mon						
	19/03/2024	Tue						
	20/03/2024	<b>Wed</b>	<b>14-16</b>	Lecture	<b>K1 326</b>	<b>Using GT-Power</b>	<b>Johhny</b>	<b>LE2 deadline 14:00</b>
	21/03/2024	<b>Thu</b>	<b>8-10</b>	Lecture	<b>R001/U257</b>	<b>GT Power objects and LE3/LE4a</b>	<b>Johhny</b>	
	22/03/2024	Fri						
	23/03/2024	Sat						
	24/03/2024	Sun						
13	25/03/2024	Mon						
	26/03/2024	Tue						
	27/03/2024	<b>Wed</b>	<b>14-16</b>	Learning Ex4	<b>R001/Y338</b>	<b>LE4a and LE4b</b>	<b>Johhny</b>	<b>Period V project instructions on MyCourses</b>
	28/03/2024	Thu						<b>LE3 deadline 14:00</b>
	29/03/2024	Fri						
	30/03/2024	Sat		<b>Spring break</b>				
	31/03/2024	Sun				<b>Easter</b>		
14	01/04/2024	Mon						
	02/04/2024	Tue						
	03/04/2024	Wed						
	04/04/2024	Thu						
	05/04/2024	<b>Fri</b>			No session	<b>Project Group registration on Mycourses</b>		<b>Registration deadline 23:55</b>
	06/04/2024	Sat						
	07/04/2024	Sun						
15	08/04/2024	Mon						<b>LE4 deadline 14:00</b>
	09/04/2024	Tue						
	10/04/2024	<b>Wed</b>			<b>R001/U257</b>	<b>First (Pitch) Project Presentation</b>		<b>First Pres. submission deadline 14:00</b>
	11/04/2024	Thu						
	12/04/2024	Fri						<b>Project research plan deadline 16:00</b>
	13/04/2024	Sat						
	14/04/2024	Sun						

16	15/04/2024	Mon				
	16/04/2024	Tue				
	17/04/2024	Wed		<b>Evaluation week of period IV</b>		
	18/04/2024	Thu				
	19/04/2024	Fri				
	20/04/2024	Sat				
	21/04/2024	Sun		End of period IV		
17	22/04/2024	Mon		Start of period V		
	23/04/2024	Tue				
	24/04/2024	<b>Wed</b>	<b>14-16</b>	<b>R001/U257</b>	<b>Project work (scheduled session)</b>	
	25/04/2024	Thu				
	26/04/2024	Fri				
	27/04/2024	Sat				
	28/04/2024	Sun				
18	29/04/2024	Mon				
	30/04/2024	Tue				
	01/05/2024	Wed			<b>Vappu</b>	
	02/05/2024	Thu				
	03/05/2024	Fri				
	04/05/2024	Sat				
	05/05/2024	Sun				
19	06/05/2024	Mon				
	07/05/2024	Tue				
	08/05/2024	<b>Wed</b>	<b>14-16</b>	<b>R001/U257</b>	<b>Project work (scheduled session)</b>	
	09/05/2024	Thu			<b>Helatorstai</b>	
	10/05/2024	Fri				
	11/05/2024	Sat				
	12/05/2024	Sun				
20	13/05/2024	Mon				
	14/05/2024	Tue				
	15/05/2024	<b>Wed</b>	<b>14-16</b>	<b>R001/U257</b>	<b>Concluding lecture/Presentations</b>	<b>Final presentation submission deadline 14:00</b>
	16/05/2024	Thu				
	17/05/2024	Fri				
	18/05/2024	Sat				
	19/05/2024	Sun				
21	20/05/2024	Mon				
	21/05/2024	Tue				
	22/05/2024	<b>Wed</b>	<b>14-16</b>		<b>No session, only submission</b>	<b>Final Report and simulation submission deadline 23:</b>
	23/05/2024	Thu				
	24/05/2024	Fri				
	25/05/2024	Sat				
	26/05/2024	Sun				
22	27/05/2024	Mon				
	28/05/2024	Tue				
	29/05/2024	Wed				
	30/05/2024	Thu				
	31/05/2024	Fri				
	01/06/2024	Sat				