

## EEN-E2002 Combustion Technology / 2019

Time schedule for part II of the course (power plant combustion, fundamentals of gasification)

Tentative – may still be subject to change

Teaching personnel: Mika Järvinen, Tuomas Paloposki

Week	Date		Time	Event	Topic	Teacher	Location
7	11 Feb	Mon					
	12 Feb	Tue					
	13 Feb	Wed	10 – 12	Lecture	Introduction to part II	Tuomas	K3 118
	14 Feb	Thu					
	15 Feb	Fri					
8	EXAM WEEK – NO TEACHING Learning Exercise 3 deadline Mon 18 Feb Learning Exercise 4 available in MyCourses Mon 18 Feb						
9	25 Feb	Mon					
	26 Feb	Tue					
	27 Feb	Wed	10 – 12	Lecture	Boiler heat and mass balances	Tuomas	K3 118
	28 Feb	Thu					
	01 Mar	Fri	08 – 10	Lecture	Boiler fuels, fuel properties	Tuomas	K3 118
10	04 Mar	Mon	16:00	Learning Exercise 4 deadline; LE 5 available in MyCourses			
	05 Mar	Tue					
	06 Mar	Wed	10 – 12	Lecture	Burners and fuel systems	Tuomas	K3 118
	07 Mar	Thu	10 – 12				
	08 Mar	Fri	08 – 10	Lecture	Devolatilization and gasification	Tuomas	K3 118
11	11 Mar	Mon					
	12 Mar	Tue					
	13 Mar	Wed	10 – 12	Lecture	Auxiliary equipment	Tuomas	K3 118
	14 Mar	Thu					
	15 Mar	Fri	08 – 10	Lecture	Measurements, control and safety	Tuomas	K3 118
12	18 Mar	Mon	16:00	Learning Exercise 5 deadline; LE 6 available in MyCourses			
	19 Mar	Tue					
	20 Mar	Wed	10 – 12	Lecture	Black liquor 1	Mika	K3 118
	21 Mar	Thu	10 – 12	Lecture	Black liquor 2	Mika	K3 118
	22 Mar	Fri					

13	25 Mar	Mon		
	26 Mar	Tue		
	27 Mar	Wed		
	28 Mar	Thu		
	29 Mar	Fri		
14	01 Apr	Mon	16:00	Learning Exercise 6 deadline