

Subject: <b>Building Constructions 5</b>	Assistant: Dr Zoltán Hunyadi	2019 / 2020 / 2	Semester
Professor: Dr Zoltán Hunyadi		<b>BMEEPESA602</b>	<i>neptun cod</i>

### TOPICS SCHEDULE

PRACTICAL (lecture) CLASS			LECTURE (practical)	
calendar	PRACTICAL (lecture) CLASS		LECTURE (practical)	
week	date	topics (in room 350)	date	topics (in room 351 or 343)
6 <sup>th</sup>	12. II. HU	The lesson was missed	14. II. HU	Prefabricated hall skeletons
7 <sup>th</sup>	17. II. HU	Prefabricated RC hall skeletons , heavy façade constructions ( <i>lecture</i> )	21. II. HU	<b>RC hall framework - 1<sup>st</sup> workshop exercise exercise (+ semester project review (?)) (practical)</b>
8 <sup>th</sup>	24. II. HU	Building envelope of RC hall - 2nd workshop exercise	28. II. HU	Constructions of steel industrial halls + <i>overview of semester project (?)</i>
9 <sup>th</sup>	2. III.	Light weight external walls and roofs of halls buildings ( <i>lecture</i> )	6. III. HU	<b><i>semester project consultation (1) (practical)</i></b>
10 <sup>th</sup>	9. III.	Light weight roofs of halls buildings	13. III. HU	<b>Cancelled lesson Industrial gates</b>
11 <sup>th</sup>	16. III.	<b><i>Spring holiday</i></b>	20. III.	<b><i>Spring holiday</i></b>
12 <sup>th</sup>	23. III.	<b><i>Studioweeek</i></b>	27. III.	<b><i>Industrial gates &amp; floors (combined lectures)</i></b>
13 <sup>th</sup>	30. III.	<b><i>Semester project consultation (2)</i></b>	3. IV. HU	<b><i>Envelope of steel hall 3rd workshop exercise</i></b>
14 <sup>th</sup>	6. IV.	<b><i>Semester project consultation (3)</i></b>	10. IV. HU	<b><i>Semester project consultation (4)</i></b>
15 <sup>th</sup>	13. IV.	Envelope of timber hall, 4 <sup>th</sup> <b><i>workshop exercise</i></b> <b>Deadline: 1<sup>st</sup> part of the semester project submission</b>	17. IV. H/T	High altitude partitions <b>and fastening systems</b> HU + TL ( <i>lecture</i> )
16 <sup>th</sup>	20. IV.	Internal constructions 5 <sup>th</sup> <b><i>workshop exercise</i></b>	24. IV. TL	<b>Fire protection design issues (lecture)</b>
17 <sup>th</sup>	27. IV.	<b><i>Semester project consultation (1)</i></b>	1. V.	<b>Holiday</b>
18 <sup>th</sup>	4. V.	Heat insulation, vapour technique design issues & Dilatations (combined <i>lectures</i> )	8. V. HU	<b>Midterm test</b>
19 <sup>th</sup>	11. V.	<b><i>Semester project consultation (2)</i></b>	15. V.	<b><i>Semester project consultation (3)</i></b>
20 <sup>th</sup>	18. V.	<b>Semester project submission</b>	22. V.	<b>Studio week</b>
21 <sup>st</sup>	26. V.	<b>Retake midterm test</b>	29. V.	<b>Semester project delayed submission</b>

**Deadline of semester project handing in : 18<sup>th</sup> of May, 2020, 11:00-12:00 am;**  
(Delayed submission : 29<sup>th</sup> of May 2020, 11:00 -12:00 am)