

Név:	3D constructional modelling of structures	Neptun kód:	BMEEOHSAS45
Előadó(k):	Dr. Attila László Joó		
Tárgyprogram heti bontásban:			
hét	oktatott tananyag	ZH / ED / HF	
1. 16.02.	Introductory lecture. Selection of applied software for homeworks. Discussion of small homeworks	1. HW kiadás: freehand sketch	
2. 23.02.	BIM basics.		
3. 02.03.	BIM application in practice for structural engineers	Choose software	
4. 09.03.	Tekla modelling lecture 1.	2. HW: modelling	
5. 16.03.	Revit modelling lecture 1.	1. HW submission	
6. 23.03.	Tekla modelling lecture 2.	1. HW extra submission	
7. 30.03.	Revit modelling lecture 2.	3. HW: drawings, lists	
8. 06.04.	Consultation		
9. 13.04.	Tekla drawing lecture 1.	2. HW submission	
10. 20.04.	Spring break		
11. 27.04.	Revit drawing lecture 1.	2. HW extra submission	
12. 04.05.	Tekla drawing lecture 2.		
13. 11.05.	Revit drawing lecture 2.		
14. 18.05.	Consultation	3. HW submission	
extra 27.05.	4. HW extended deadline.	3. HW extra submission 1. 2. 3. improve	
Pótlás(ok):	Extended deadline for small homeworks by one week.		
A/F követelménye:	Minimum 70% presence on lectures, successfully finish the first two small homeworks and oral exam at submission.		
Vizsga:	No.		
Jegykialakítás módja:	100% HW with the oral exam at submission.		