

CM3 - Planning of Construction Technology 2018-19 / 2. semester

Week	Date	Lecture	Subject of lecture	Date	Subject of Practice
1.	2019.02.06	Introduction.	Introduction. Planning the technology of the construction work process. Basic terms. WBS.	2019.02.06	Introduction.
3.	2019.02.13	Steel structures.	Construction of steel structures.	2019.02.13	Workshop 1 A WBS.
2.	2019.02.20	Prefabricated reinforced concrete structures.	Construction of prefabricated reinforced concrete structures.	2019.02.20	Workshop 1 B WBS.
4.	2019.02.27	Monolithic reinforced concrete structures. Formworks.	Construction of monolithic reinforced concrete structures. Concreting work.	2019.02.27	Workshop 2 A - Calculation
5.	2019.03.06	Formworks.	Use of formworks, planning, scheduling.	2019.03.06	Workshop 2 B - Scheduling
6.	2019.03.13	Masonry, bricklaying.	Masonry, bricklaying. Load bearing and partition walls.	2019.03.13	Workshop 3 A - Scheduling
7.	2019.03.20	<i>Week for draft plans</i>			
8.	2019.03.27	<i>Spring Holiday</i>			
9.	2019.04.03	Pitched roofs.	Carpentry, roof coverings, metal roof work. Midsemester test	2019.04.03	Workshop 3 B - Scheduling
10.	2019.04.10	Thermal and water insulation. Flat roofs.	Thermal and water insulation. Flat roofs. Bitumen and PVC, etc.	2019.04.10	Workshop 4 A - Site planning
11.	2019.04.17	Dry-wall system, suspended ceiling.	Assembled partitions, suspended ceiling, dry-floors, raised floor. Doors and windows, curtain walls.	2019.04.17	Workshop 4 B - Site planning
12.	2019.04.24	Facades. Flat roofs.	Brick, stone, plastered and rendered façades, façade coverings.	2019.04.24	Supplementary workshop.
13.	2019.05.01	<i>Bank Holiday</i>			
14.	2019.05.08	Claddings.	Interior flooring and wall coverings. Concrete screeds.	2019.05.08	Supplementary workshop.Repetition test 1
15.	2019.05.15	<i>Studio week</i>			