

TEACHING ORGANISATION SHEET

HONOURS: Science and Technology
Specialty/ OPTION: Civil Engineering
COURSE TYPE: Civil Engineering

Semester 3 and 4

SEMESTER	Teaching Unit	Semi-Annual Hourly Volume	Weekly Hourly Volume			Credits
			CM	Tutorial	PW	
3	UEF3 - MDC - RDM1 - Topography I	202.5 67.5 67.5 67.5	7.5 3 3 1.5	4.5 1.5 1.5 1.5	1.5 - - 1.5	17 06 06 05
	UEM - Computer Science 2 - Geology - Hydraulics - Practical Work in MDC	135 45 45 22.5 22.5	4.5 1.5 1.5 1.5 -	1.5 - 1.5 - -	3.0 1.5 - - 1.5	08 02 02 02 02
	UEGC - French - Building drawing	45 22.5 22.5	3 1.5 1.5	- - -	- - -	05 02 03
	TOTAL	382.5	25.5			30
4	UEF1 - Concrete 1 - RDM2 - Structural mechanics I	202.5 67.5 67 5. 67 5.	9 3.0 3.0 3.0	4.5 1.5 1.5 1.5	- - - -	18 06 06 06
	UEM - Topography II - Steel Structures - Computer-Aided Design	157.5 67.5 45 45	6.0 3.0 15 1.5	- - 1.5 -	4.5 1.5 - 1.5	10 04 03 03
	UEGC French	22.5 22.5	1.5 1.5	- -	- -	02 02
	TOTAL	382.5	25.5			30

Semester 5 and Semester 6

SEMESTER	Teaching Unit	Semi-Annual Hourly Volume	Weekly Hourly Volume			Credits
			CM	Tutorial	PW	
5	UEF1	202.5	9.0	4.5	-	18
	• Reinforced concrete 2	67.5	3	1.5	-	06
	• Structural mechanics	67.5	3	1.5	-	06
	• Geotechnics	67.5	3	1.5	-	06
	UEM	157.5	6.0	1.5	1.5	10
	• Computer-Aided Calculation	45	1.5	-	1.5	04
	• Various Roads and Networks	45	1.5	1.5	-	02
6	• Construction Site Managemen	45	1.5	-	-	02
	• Construction Processes	22.5				
	UEGC	22.5	1.5	-	-	02
	• English	22.5	1.5	-	-	02
	TOTAL	382.5	25.5			30
6	UEF	202.5	9	4.5	-	18
	• Concept of earthquake engineering	67.5	3.0	1.5	-	06
	• Project management	67.5	3.0	1.5	-	06
	• Project Estimating	67.5	3.0	1.5	-	06
	UEM	157.5	3.0	1.5	6.0	10
	• Method and planning	45	1.5	1.5	-	04
	• Design of the quality and pathology of constructions	22.5	1.5	-	-	02
	• On-site internship	90	-	-	6.0	04
	UEGC	22.5	1.5	-	-	02
	• English	22.5	1.5	-	-	02
	TOTAL	382.5	25.5			30