

“Occupational Safety and Health, 18 months/90 ECTS (Master of Science)”**TABLE 2: COURSE DISTRIBUTION PER SEMESTER**

A/A	Course Type	Course Name	Course Code	Periods per week	Period duration	Number of weeks/ Academic semester	Total periods/ Academic semester	Number of ECTS
1st Semester (30 ECTS)								
1.	Compulsory	Safety Management & OSH Legislation	OSH600	3	50	14	42	10
2.	Compulsory	Risk Assessment & Management	OSH605	3	50	14	42	10
3.	Compulsory	Safety Technology & Professional Practise	OSH610	3	50	14	42	10
2nd Semester (30 ECTS)								
1.	Compulsory	Human Factors	OSH615	3	50	14	42	10
2.	Compulsory	Research Methods	OSH620	3	50	14	42	10
3.	Elective	Elective Course	-----	3	50	14	42	10

3 rd Semester (30 ECTS)								
1.	Elective	Master Thesis or 3 Elective Courses	OSH650					30
Elective courses (10 ECTS)								
Students select <u>one</u> (1) course from the list below:								
1.	Elective	Project Management	OSH625	3	50	14	42	10
2.	Elective	Loss Prevention and Process Safety in the Oil, Gas, Petrochemical and Chemical Industries	OSH630	3	50	14	42	10
3.	Elective	Critical Infrastructure Protection and Reliability	OSH635	3	50	14	42	10
4.	Elective	Fire Safety Management	OSH640	3	50	14	42	10
5.	Elective	Occupational Hygiene and Occupational Health	OSH645	3	50	14	42	10