

Year	Sem	Subject name	Weekly number of hours				Evaluation form (E/C)	ECTS
			Lecture	Tutorial	Labwork	Project		
1	1	Management of environmental systems	11	1	0	0	E	4
1	1	Advanced technologies for water and wastewater treatment	2	0	1	0	E	4
1	1	Advanced technologies for air treatment	2	0	0	1	E	4
1	1	Soil and air quality monitoring techniques	1	0	2	0	C	4
1	1	Using Geographical Information Systems in monitoring environment	1	0	2	0	C	4
1	1	Scientific research I	0	0	0	12	C	10
1	2	Risk evaluation on environment and health	2	1	0	0	E	4
1	2	Biomass to energy conversion	2	0	0	1	E	4
1	2	Rehabilitation of polluted soil	1	0	1	0	E	4
1	2	Renewable energy sources	2	0	1	0	E	4
1	2	Circular economy	2	0	1	0	C	4
1	2	Scientific research II	0	0	0	12	C	10
2	3	Dezvoltare durabilă și sustenabilitate/Sustainable development and sustainability (in Romanian)	1	1	0	0	C	4
2	3	Reabilitarea surselor naturale de apă/Rehabilitation of water resources (in Romanian)	1	2	0	0	C	4
2	3	Impactul generării distribuite a energiei asupra mediului/The impact of distributed generation on electrical networks (in Romanian)	1	2	0	0	E	4
2	3	Tratarea deșeurilor solide/Solid waste treatment (in Romanian)	1	0	1	0	E	4
2	3	Impactul schimbărilor climatice asupra mediului/The impact of climate change on the environment (in Romanian)	1	0	0	2	E	4
2	3	Scientific research III	0	0	0	12	C	10
2	4	Scientific research, research internship and dissertation elaboration	0	0	0	27	C	28
2	4	Ethics and academic integrity	1	0	0			2