

**POSTGRADUATE INTERDEPARTMENTAL MSc PROGRAM
in ENVIRONMENTAL SCIENCES (PIMP-ES)**

FIRST YEAR

SEMESTER I (1st)

<i>a/a</i>	Code number	LESSONS	COMPULSORY/EL ECTIVE	ECTS CREDITS
1.	ENS_C01	Principles in Environmental Physics	<i>C</i>	8
2.	ENS_C03	Applied Ecology	<i>C</i>	6
3.	ENS_C04	Ecological Genetics and Ecotoxicology	<i>C</i>	8
4.	ENS_C07	Aquatic Chemistry	<i>C</i>	8

SEMESTER II (2nd)

<i>a/a</i>	Code number	LESSONS	COMPULSORY/EL ECTIVE	ECTS CREDITS
1.	ENS_C02	Atmospheric Chemistry	<i>C</i>	8
2.	ENS_C05	Environmental Geology	<i>C</i>	8
3.	ENS_C06	Statistical Methodology	<i>C</i>	8
4.	ENS_C08	Elements of Environmental law & Management	<i>C</i>	6

SECOND YEAR

SEMESTER III (3rd)

<i>a/a</i>	Code number	LESSONS	COMPULSORY/EL ECTIVE	ECTS CREDITS
1.	ENS_O01	Pollution gases, solids and liquids	<i>E</i>	6
2.	ENS_O02	Special topics of Environmental Geology	<i>E</i>	6
3.	ENS_O03	Specific issues of Pollution	<i>E</i>	6
4.	ENS_O04	Uses Energy and Environment	<i>E</i>	6
5.	ENS_O05	Methods of Environmental Impact Assessment	<i>E</i>	6
6.	ENS_O06	Multivariate Statistical Analysis	<i>E</i>	6
7.	ENS_O07	Adaptive Mechanisms of Animal Organisations	<i>E</i>	6
8.	ENS_O08	Indoor Pollution	<i>E</i>	6
9.	ENS_O09	Environmental applications and Impacts of nanotechnology	<i>E</i>	6
10.	ENS_C09	Research Project	<i>C</i>	18

SEMESTER IV (4th)

<i>a/a</i>	Code number	LESSONS	COMPULSORY/EL ECTIVE	ECTS CREDITS
1.	ENS_C09	Research Project	<i>C</i>	30