



# AMITY UNIVERSITY

## UTTAR PRADESH

### M.SC. (ENVIRONMENTAL HEALTH SCIENCES & MANAGEMENT) PROGRAMME STRUCTURE 2023

#### MSC EHS&M I SEM

S.No.	Course Code	Course Title	Course Type	Credit				Arch/Des Studio	Credit Units
				L	T	PS	FW/SW		
1		Environmental Health Safety and Risk Management	Core Courses	4	0	0	0	0	4
2	ESCM645	Environmental Chemistry and Biochemistry in Health Sciences	Core Courses	3	0	2	0	0	4
3		<u>Statistics in Environmental Science</u>	Core Courses	<u>3</u>	<u>0</u>	<u>0</u>	<u>2</u>	<u>0</u>	<u>4</u>
4		Fundamentals of Environmental Epidemiology	Core Courses	3	0	2	0	0	4
5		Principles of Ecotoxicology and Occupational Health	Core Courses	3	0	2	0	0	4
6		<u>Occupational Health and Safety Management</u>	Core Courses	3	0	0	0	0	3

#### MSC EHS&M II SEM

S.No.	Course Code	Course Title	Course Type	Credit				Arch/Des Studio	Credit Units
				L	T	PS	FW/SW		
1	ESCM646	<u>Environmental Carcinogenesis: Assessment and Prevention</u>	Core Courses	4	0	0	0	0	4
2		Industrial Environment Safety Management	Core Courses	3	0	0	2	0	4
3	ESCM713	<u>Environmental Hazards, Risk Assessment and Disaster Management</u>	Core Courses	3	0	0	0	0	3
4		<u>Environment and Public Health Assessment</u>	Core Courses	3	0	0	2	0	4
5		Environmental Health Economics	Specialisation Elective Courses	3	0	0	0	0	3
6	ESCM647	Industrial Hygiene, Safety and Occupational Risk	Specialisation Elective Courses	3	0	2	0	0	4
7		<u>Hazardous Materials Management and Emergency Response</u>	Specialisation Elective Courses	4	0	0	0	0	4



1	NEDS600	<u>Dissertation (PG) Guidelines</u>	Non-Teaching Credit Courses	0	0	0	0	0	19
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