



Centurion
UNIVERSITY

Shaping Lives...
Empowering Communities...

Environment and its Management Related Courses offered @ CUTM

Sl. No.	Course Name	Course code	Credit (T-P-Pr)	Web link for the syllabus	Course offered by the school/ opted by the students
1	Environmental sciences	BPHT1206	3-0-0	https://courseware.cutm.ac.in/courses/environmental-sciences/	School of Pharmacy
2	Environmental Science	CUTM1010	0-0-2	https://courseware.cutm.ac.in/courses/environmental-science/	1.School of Engineering & Technology 2.School of Agriculture & Bio Engineering 3.School of Vocational Education & Training 4.School of Paramedics & Allied Health Sciences 5.School of Forensic Sciences 6.School of Applied Sciences 7.School of Maritime Studies

3	Environmental Science and Disaster Management	ASES3101	2-1-0	https://courseware.cutm.ac.in/courses/environmental-science-and-disaster-management/	M.S.Swaminathan School of Agriculture
4	Climate Change, Sustainability and Organisations	CUTM1015	2-0-1	https://courseware.cutm.ac.in/courses/climate-change-and-sustainable-development/	1.School Of Engineering & Technology 2.School of Management
5	Introductory Agro meteorology and climate change	ASAG1202	1-1-0	https://courseware.cutm.ac.in/courses/introductory-agro-meteorology-and-climate-change/	M.S.Swaminathan School of Agriculture
6	Meteorology, Climatology and Geography	FSEM1101	1-1-0	https://courseware.cutm.ac.in/courses/meteorology-climatology-and-geography/	M.S.Swaminathan School of Agriculture
7	Natural Resource Management	CUTM1243	1-0-1	https://courseware.cutm.ac.in/courses/natural-resource-management-2/	School of Management
8	Environmental Biotechnology Lab	CUTM1646	0-2-0	https://courseware.cutm.ac.in/courses/environmental-biotechnology-lab/	School of Forensic Sciences
9	Environmental Biotechnology	CUTM1646	4-0-0	https://courseware.cutm.ac.in/courses/environmental-biotechnology/	School of Forensic Sciences
10	Waste Disposal and Pollution Abatement	CUTM1166	1-0-1	https://courseware.cutm.ac.in/courses/waste-disposal-and-pollution-abatement/	School Of Engineering & Technology
11	Solid Waste Management	CUTM3102		https://courseware.cutm.ac.in/courses/skill-solid-waste-management/	
12	Sewerage Treatment	CUTM3101	0-3-1	https://courseware.cutm.ac.in/courses/skill-sewerage-	

	Plant Operation			treatment-plant-operation/	
13	Industrial Pollution and its Management	CUTM1419	3-1-0	https://courseware.cutm.ac.in/courses/industrial-pollution-and-its-management/	1.School of Vocational education and training 2.School of Applied Sciences
14	Principles of Ecology	CUTM1499	3-2-1	https://courseware.cutm.ac.in/courses/principles-of-ecology-2/	1.School of Applied Sciences 2.School of Forensic Sciences
15	Advances in Plant Ecology	CUTM1434	3-1-0	https://courseware.cutm.ac.in/courses/advances-in-plant-ecology/	School of Applied Sciences
16	Plant Ecology and Phytogeography	CUTM1463	3-2-1	https://courseware.cutm.ac.in/courses/plant-ecology-and-phytogeography/	School of Applied Sciences
17	Plant Systematics	CUTM1464	3-2-1	https://courseware.cutm.ac.in/courses/plant-systematics/	School of Applied Sciences
18	Systematics and Diversity of Plants	CUTM1431	3-1-0	https://courseware.cutm.ac.in/courses/systematics-and-diversity-of-plant/	School of Applied Sciences
19	Marine Biology	FSEM1205	2-1-0	https://courseware.cutm.ac.in/courses/marine-biology/	M.S.Swaminathan School of Agriculture
20	Public Health Microbiology	CUTM1740	3-1-0	https://courseware.cutm.ac.in/courses/public-health-microbiology/	School of Paramedics & Allied Health Sciences
21	Toxicology	CUTM1420	3-1-0	https://courseware.cutm.ac.in/courses/toxicology-and-eco-toxicology/	School of Applied Sciences

22	Mine Environment and Hazards	CUTM1107	2-1-0	https://courseware.cutm.ac.in/courses/mine-environment-and-hazards/	1.School of Vocational education and training 2.School Of Engineering & Technology
23	Coastal Zone Management	FSEM3108	1-1-0	https://courseware.cutm.ac.in/courses/coastal-zone-management/	M.S.Swaminathan School of Agriculture
24	Problematic Soils and Their Management	ASAC3103	1-1-0	https://courseware.cutm.ac.in/courses/problematic-soils-and-their-management/	M.S.Swaminathan School of Agriculture
25	Aquatic Ecology, Biodiversity and Disaster Management	FSEM2106	2-1-0	https://courseware.cutm.ac.in/courses/aquatic-ecology-biodiversity-and-disaster-management/	M.S.Swaminathan School of Agriculture
26	Soil and Water chemistry	FSEM1102	2-1-0	https://courseware.cutm.ac.in/courses/soil-and-water-chemistry/	M.S.Swaminathan School of Agriculture
27	Water and soil quality management in aquaculture	CUTM1443	3-1-0	https://courseware.cutm.ac.in/courses/water-and-soil-quality-manegement-in-aquaculture/	School of Applied Sciences
28	Aquatic Pollution	FSEM3207	1-1-0	https://courseware.cutm.ac.in/courses/aquatic-pollution/	M.S.Swaminathan School of Agriculture
29	Fish Byproducts and Waste Utilization	FSPT3207	1-1-0	https://courseware.cutm.ac.in/courses/fish-byproducts-and-waste-utilization/	M.S.Swaminathan School of Agriculture
30	Renewable Energy & Green Technology	ASAE2203	1-1-0	https://courseware.cutm.ac.in/courses/renewable-energy-green-technology/	M.S.Swaminathan School of Agriculture

31	Renewable Energy Applications			https://courseware.cutm.ac.in/courses/dr-abhinna-chandra-biswal/	
32	Renewable Energy Technology and Applications			https://courseware.cutm.ac.in/courses/diploma-course-renewable-energy-technology-and-applications/	
33	Certificate Course-Solar Lighting Technician		0-2-2	https://courseware.cutm.ac.in/courses/certificate-course-solar-lighting-technology/	
34	Solar PV Driven Equipments O/M & Assembly			https://courseware.cutm.ac.in/courses/certification-course-solar-pv-driven-equipments-o-m-assembly/	
35	Solar PV Installation	CUTM3073	0-3-1	https://courseware.cutm.ac.in/courses/solar-pv-installer/	<ul style="list-style-type: none"> 1.School of Engineering & Technology 2.School of Agriculture & Bio Engineering 3.School of Vocational Education & Training 4.M.S.Swaminathan School of Agriculture 5.School of Management 6.School of Applied Sciences

36	Solar Thermal Engineering			https://courseware.cutm.ac.in/courses/certification-course-in-solar-thermal-engineering/	
37	Solar PV Microgrid System	CUTM3076	0-3-1	https://courseware.cutm.ac.in/courses/skill-solar-pv-microgrid-system/	1.School of Engineering & Technology 2.School of Vocational Education & Training 3.M.S.Swaminathan School of Agriculture 4.School of Management 5.School of Applied Sciences
38	Solar PV Installer		0-2-2	https://courseware.cutm.ac.in/courses/solar-pv-installation/	
39	Solar Lighting Technology	CUTM3074	0-3-1	https://courseware.cutm.ac.in/courses/skill-course-solar-lighting-technology/	1.School of Engineering & Technology 2.School of Agriculture & Bio Engineering 3.School of Vocational Education & Training 4.M.S.Swaminathan School of Agriculture 5.School of Management 6.School of Applied Sciences

					7.School of Paramedics & Allied Health Sciences
40	Solar Thermal Engineering-Industrial Process Heat	CUTM3078	0-2-2	https://courseware.cutm.ac.in/courses/solar-thermal-engineer-industrial-process-heat/	
41	Disaster Management	MADM2101	1-0-0	https://courseware.cutm.ac.in/courses/disaster-management/	M.S.Swaminathan School of Agriculture
42	Disaster Preparedness & Planning Management	CUTM1907	2-0-0	https://courseware.cutm.ac.in/courses/disaster-preparedness-planning-management/	School Of Engineering & Technology
43	Disaster Preparedness and Planning Management	ABC01		https://courseware.cutm.ac.in/courses/disaster-preparedness-and-management-planning-2/	
44	Rainfed Agriculture and Watershed Management	ASAG2211	1-1-0	https://courseware.cutm.ac.in/courses/rainfed-agriculture-and-watershed-management/	M.S.Swaminathan School of Agriculture

45	Watershed Hydrology	CUTM1129	1-1-0	https://courseware.cutm.ac.in/courses/watershed-hydrology/	School of Agriculture & Bio Engineering
46	Watershed Planning and Management	CUTM1137	1-1-0	https://courseware.cutm.ac.in/courses/watershed-planning-and-management/	School Of Engineering & Technology
47	Soil and Water Conservation Engineering	ASAE1101	1-1-0	https://courseware.cutm.ac.in/courses/soil-and-water-conservation-engineering/	M.S.Swaminathan School of Agriculture
48	Soil-Water Conservation Engineering and Structures	CUTM1136	3-0-1	https://courseware.cutm.ac.in/courses/soil-water-conservation-engineering-and-structures/	School of Agriculture & Bio Engineering
49	Soil and Water Conservation through Watershed			https://courseware.cutm.ac.in/courses/soil-and-water-conservation-through-watershed/	
50	Organic farming	CUTM3081	0-3-1	https://courseware.cutm.ac.in/courses/organic-farming-2/	1.School of Engineering & Technology 2.School of Pharmacy and Life Sciences 3.School of Forensic Sciences 4.M.S.Swaminathan School of Agriculture 5.School of Management 6.School of Applied Sciences 7.School of

					Paramedics & Allied Health Sciences
51	Organic Farming		3-15-0	https://courseware.cutm.ac.in/courses/diploma-organic-farming/	
52	Farming Systems Organic Farming for Sustainable Agriculture	ASAG3207	2-1-0	https://courseware.cutm.ac.in/courses/farming-systems-and-organic-farming-for-sustainable-agriculture/	M.S.Swaminathan School of Agriculture
53	Organic Farming		3-15-11	https://courseware.cutm.ac.in/courses/organic-farming/	
54	Vermicomposting Farming	CUTM3086	0-3-1	https://courseware.cutm.ac.in/courses/29056/	1.School of Forensic Sciences 2.M.S.Swaminathan School of Agriculture 3.School of Applied Sciences 4.School of Paramedics & Allied Health Sciences

55	Bio Fertilizer Preparation	CUTM3103	0-3-1	https://courseware.cutm.ac.in/courses/bio-fertilizer-preparation/	1.School of Engineering & Technology 2.M.S.Swaminathan School of Agriculture 3.School of Applied Sciences
56	Organic Grower		0-3-1	https://courseware.cutm.ac.in/courses/organic-grower/	

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