



Central University of Himachal Pradesh
Shahpur, District Kangra, Himachal Pradesh-176206



**Courses to be offered in Monsoon Semester 2021 to the third semester students of the
Department of Environmental Sciences**

THIRD SEMESTER				
Course Code	Name of the Course	Credit	Semester	Faculty
<i>CORE COMPULSORY (6 Credits)</i>				
ENV 412	Analytical Technique (Employability course)	2		SC
ENV 531	Toxicology Laboratory (Employability course)	2		DP+SC
ENV 551	Remote Sensing and GIS Lab (Employability course)	2		AL
<i>CORE-OPEN/ELECTIVE-OPEN (6 Credits maximum)</i>				
ENV 404	Energy and Environment	2		AL
ENV 503	Environmental Legislations: National and International	2		DBS
ENV 448*	Environmental data analysis laboratory	2		AT
ENV 553	Environmental Thermodynamics	2		DBS
<i>ELECTIVE SPECIALIZATION (8 Credits maximum)</i>				
ENV 431	Environmental data analysis (Theory)	4		AT
ENV 582	Atmospheric Chemistry and Physics	4		AT
ENV 586	Nano-Techniques and Applications in Environment	4		DBS
ENV 564	Near Surface Geophysics (Employability course)	4		AKM
ENV 557	Bio resources and Environmental Biotechnology	4		SC
ENV 574	Bio-Analytical Technique	4		SC
ENV 509	Glaciology	4		AL
<i>VALUE ADDED COURSE FOR OTHER DEPARTMENT</i>				
ENV 536	Disaster management	2		AKM