

**Semester: I (Compulsory Courses)**

<b>Course Code</b>	<b>Subject</b>	<b>Credit hrs</b>
<b>Env. 511</b>	Ecology and Environmental Science	4
<b>Env. 512</b>	Environmental Earth Science	4
<b>Env. 513</b>	Environmental Pollution and Monitoring	4
<b>Env. 514 A</b>	Ecology and Environmental Science Practical	2
<b>Env. 514 B</b>	Environmental Earth Science Practical	2
<b>Env. 514 C</b>	Environmental Pollution and Monitoring Practical	2
<b>Total</b>		18

**Semester: II (Compulsory Courses)**

<b>Course Code</b>	<b>Subject</b>	<b>Credit hrs</b>
<b>Env. 521</b>	Environmental Conservation and Management	4
<b>Env. 522</b>	Environmental Impacts and Management Techniques	4
<b>Env. 523</b>	Environment and Energy	4
<b>Env. 528</b>	Case Study and Field Work	2
<b>Total</b>		14

**Semester: II (Elective Courses) (Any One)**

<b>Course Code</b>	<b>Subject</b>	<b>Credit hrs</b>
<b>Env.524</b>	Mountain Environment	4
<b>Env.525</b>	Wildlife Management	4
<b>Env. 526</b>	Freshwater Environment	4
<b>Env. 527</b>	Sustainable Development	4
<b>Total</b>		4

**Semester: III (Compulsory Courses)**

<b>Course Code</b>	<b>Subject</b>	<b>Credit hrs</b>
<b>Env. 631</b>	Environmental Economics, Law and Policy	4
<b>Env. 632</b>	Environmental Modeling and Research Methodology	2
<b>Env. 639 A</b>	Field Visit and Community Work /Internship	2
<b>Env. 639 B</b>	Term Papers, Dissertation Research Proposal and Seminar	2
<b>Total</b>		10

**Semester: III Elective Courses: Group I (Any One)**

<b>Course Code</b>	<b>Subject</b>	<b>Credit hrs</b>
<b>Env. 633</b>	Biodiversity Conservation and Management	4
<b>Env. 634</b>	Integrated Water Resources Management	4
<b>Env. 635</b>	Disaster Risk Management	4
<b>Total</b>		4

**Semester: III Elective Courses: Group II (Any One)**

<b>Course Code</b>	<b>Subject</b>	<b>Credit hrs</b>
<b>Env. 636</b>	Pollution Control Technologies	4
<b>Env. 637</b>	Climate Change	4
<b>Env. 638</b>	Urban Environment	4
<b>Total</b>		4

**Semester: IV (Compulsory Papers)**

<b>Course Code</b>	<b>Subject</b>	<b>Credit hrs</b>
<b>Env. 641</b>	Remote Sensing and Geographical Information System	2
<b>Env. 645</b>	Dissertation Work	8
<b>Total</b>		10