

Course Number and Name												
<b>BCE505 - ENVIRONMENTAL ENGINEERING</b>												
Credits and Contact Hours												
<b>3 &amp; 45</b>												
Course Coordinator's Name												
Ms.B.Saritha												
Course Objective												
<ul style="list-style-type: none"> <li>To make the students conversant with principles of water supply, treatment and distribution</li> </ul>												
Prerequisites						Co-requisites						
Environmental Studies						NIL						
required, elective, or selected elective (as per Table 5-1)												
Course Outcomes (COs)												
CO1	Plan water supply system for developing area											
CO2	Design the various treatment plant in water supply system											
CO3	Treat the drinking water using advanced techniques											
CO4	Design the water distribution systems											
CO5	Principles of design of water supply and drainage in buildings											
Student Outcomes (SOs) from Criterion 3 covered by this Course												
COs/SOs	a	b	c	d	e	f	g	h	i	j	k	
CO1			H	M								
CO2	M		H	M				M				
CO3			H	M								L
CO4	L		H	M								
CO5	M		H	M								