

Course Number and Name											
BCE8P1 - PROJECT WORK											
Credits and Contact Hours											
9 & 18 periods per week											
Course Coordinator's Name											
Mr.P.Dayakar											
Course Objective											
<ul style="list-style-type: none"> Learn to work as a member of a project team. Understand project management tasks. Develop a hardware / software solution for a real-time, industry relevant problem. 											
Prerequisites						Co-requisites					
Term paper						NIL					
required, elective, or selected elective (as per Table 5-1)											
Course Outcomes (COs)											
CO1	Apply knowledge of basic science and engineering to Civil Engineering problems										
CO2	Implement the simple applications and verify using modern simulation tools.										
CO3	Identify, formulate, and model engineering equipment										
CO4	Recognize the real world applications and to solve with core engineering knowledge.										
CO5	Analyze and work on multidisciplinary tasks										
CO6	Choose latest tools, software and equipment to solve real world problems										
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		M				M			
CO2	H	M	H		M				M		
CO3	H	M		M					H		
CO4	H	M	M	M							M
CO5	H			M				M		M	H