

	Tulsiramji Gaikwad-Patil College of Engineering and Technology Wardha Road, Nagpur-441 108 NAAC Accredited with A+ Grade (An Autonomous Institute Affiliated to RTM Nagpur University, Nagpur)	
Program: B.Tech. Civil Engineering		
Semester VI		

BCE33611: Advanced Building Construction Methods (Program Elective-III)

	Course Outcomes	CL
BCE33611.1	Explain the types of foundation provided in building construction.	3
BCE33611.2	Determine common building construction methods in civil engineering field.	3
BCE33611.3	Illustrate basic construction methods used for steel structures, bridges and their technologies.	3
BCE33611.4	Analyze the concept of LiDAR technologies and their applications.	4
BCE33611.5	Implement green construction project case studies and LEED rating system.	3



HoD(CE)