



Course Weekly Outline

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Course name	Engineering Workshop					
Course objective	1. Teaching and training students in engineering workshops and activities related to the practical aspects on the job site. 2. Conveying the fundamental principles of using machines and equipment in engineering workshops and teaching them to students.					
Course description	1. Teaching students the basics of using machines and equipment in engineering workshops and how to handle them. 2. Educating and training students on the practical side of various types of engineering workshops. Developing the necessary skills to handle tools and machines in engineering workshops, along with preparing reports on the use and benefits of these tools.					
References	Engineering Workshop					
External sources						
Course assessment	projects / Lab.	Report	Quizzes	Assignments	Mid-term exam	Final exam
	10	10	10	10	10	50
General notes						



Course Weekly Outline

Week No.	Theoretical	Experimental	
1	Carpentry workshop		The goal of this course is to teach and train students on the practical aspects of various types of engineering workshops. 2. To develop students' necessary skills for handling tools and machines in engineering workshops, along with preparing reports on the use and benefits of these machines. Teaching and training students on the practical aspects of engineering workshops while preparing reports on the use and benefits of this equipment.
2	Carpentry workshop		
3	Carpentry workshop		
4	Welding workshop		
5	Welding workshop		
6	Lathe workshop		
7	Lathe workshop		
8	Filing workshop		
9	Filing workshop		
10	Casting workshop		
11	Casting workshop		
12	Vernier workshop		
13	Vernier workshop		
14	Welding workshop		
15	Welding workshop		