Republic of Iraq

Ministry of Higher Education and Scientific Research Supervision and Scientific Evaluation Apparatus



College: Shatt Al-Arab University
Department: Civil Engineering

Stage: 2nd stage

Lecturer name: Ali Hussain Ali Academic title:Assistant Lecturer

Course Weekly Outline

Name	Ali Hussain Ali					
E-mail address	Ali.hussain.alikareem@sa-uc.edu.iq					
Course name	Engineering Workshop					
Course objective	 Teaching and training students in engineering workshops and activities related to the practical aspects on the job site. Conveying the fundamental principles of using machines and equipment in engineering workshops and teaching them to students. 					
Course description	 Teaching students the basics of using machines and equipment in engineering workshops and how to handle them. 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
General notes		<u> </u>		1		
	1					

Republic of Iraq

Ministry of Higher
Education and Scientific
Research
Supervision and Scientific
Evaluation Apparatus



College: Shatt Al-Arab University
Department: Civil Engineering

Stage: 2nd stage

Lecturer name: Ali Hussain Ali

Academic title:Assistant Lecturer

Course Weekly Outline

Week No.	Theoretical	Experimental	
1	Carpentry workshop		ing see ing
2	Carpentry workshop		variou gineer es. s whill
3	Carpentry workshop		cts of in engraphop
4	Welding workshop		al aspechines chines ng wor
5	Welding workshop		s to teach and train students on the practical aspects of various shops. necessary skills for handling tools and machines in engineering eparing reports on the use and benefits of these machines. dents on the practical aspects of engineering workshops while se and benefits of this equipment.
6	Lathe workshop		tools a beneficent.
7	Lathe workshop		ents or dling read pects of
8	Filing workshop		n studor han it the usical as ithis e
9	Filing workshop		nd trai skills f orts or pract fits of
10	Casting workshop		each aus. ssary ssary son the
11	Casting workshop		is to to the state of the state
12	Vernier workshop		course ng wol dents' with pring strong strong the
13	Vernier workshop		f this (ineerii) op stu along id trair
14	Welding 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 engineerin 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.
15	Welding workshop		. The types 2. Tc works Teach prepa