



# National University of Sciences and Technology

## School of Art, Design and Architecture

### ARCH-232 – Materials & Construction III

<b>Credit Hours:</b>	3(2+1)	<b>Semester:</b>	Spring
<b>Instructor:</b>		<b>Office:</b>	
		<b>Extension:</b>	
<b>Counseling Hours:</b>			
<b>Research Assistant:</b>		<b>Office:</b>	
<b>Email:</b>			
<b>Website:</b>		<b>Extension:</b>	
<b>Pre-requisites:</b>	<b>Arch 231 Material and Construction II</b>		
<b>Course Description:</b>	<p>The course will present; how design concepts/proposals are converted in to systematic &amp; coordinated package of Construction Drawings, and Documents with specific and task oriented information for specific drawings in accordance with the established and prevailing construction technology and practice in the current market.</p> <p>Moreover, the course will also provide technical know-how and terminologies being used in the construction industry for different building components, their technical/construction details, specifications and construction/execution procedures Course will also provide a very brief introduction to B.O.Qs, Scheduling and specifications.</p> <p>The students are advised to save and scan all their work in time; they will be required to submit a digital copy, i.e. portfolio of their work of the entire semester. This will be included in their final grades.</p>		