

## National University of Sciences and Technology School of Art, Design and Architecture

**ARCH-434 Construction Management** 

Credit hours	3(2-1)	Semester:	Spring
Instructor:		Office: Extension:	
Counseling Hours:			
Teaching Assistant:		Office:	
Email: Website:		Extension:	
Pre-requisites Course Description	<ul> <li>To have an insight into how architects need to deal with project managers and construction team members.</li> <li>From the Architect's perspective, to learn to implement (and sometimes) enforce the fine architectural details.</li> <li>From the Architect's perspective, to determine which parameters and areas of construction management are critical both economically and feasibly.</li> <li>To learn the practical use of specific management skills, systems and supervision.</li> <li>To have an insight into modern day construction techniques including the use of technologically advanced machinery, heavy construction machinery, economic viability of mechanical equipment and management of heavy-duty construction machinery.</li> </ul>		