



National University of Sciences and Technology

School of Art, Design and Architecture

Arch-531 – Advance Building Construction & Detailing

Credit Hours:	2+0	Semester:	Spring
Instructor:			
Email:			
Website:			
Counseling Hours:			
Research Assistant:		Office:	
Email:		Extension:	
Website:			
Pre-requisites:	None		
Course Description:	The course offers an advanced knowledge of mechanical HVAC services required to condition a building, their function and requirements, and what influence these mechanical systems can have on the architectural design of a building. The courses enables an understanding such that the architectural student is equipped to negotiate with a mechanical engineer for the selection of mechanical HVAC system proposed for the designed building.		