

Module 20					
Module Name: Professional Practice					
Degree Program(s)	B.Sc. in Architecture				
academic year	2017/18				
Course Number	Arch 3202				
Course Title	Professional Practice II				
Pre-requisites	Arch 3201				
Module coordinator	To be Assigned				
Lecturer	To be Assigned			Phone _____ Email _____	
Status of Course	Compulsory				
Semester	6				
ECTS Credits	3				
Course weight (per semester)	Lectures	Tutorials	Studio& Workshop	Home Study	Total Working
	0	0	32	0	32
Teaching & Learning Methods	Workshop based individual and/or group work under instruction and supervision by a master craftsman				

Attendance Requirements	85%
Course Description / Course Contents	<p>Exercises in working with</p> <ul style="list-style-type: none"> □ Steel □ Timber <p>Documentation of working process</p>

Course Objectives	This course provides a practical understanding of building materials, construction technologies and structures through practical experience.
Competency	<p>Under the supervision of craftsmen students learn to work with and join building materials.</p> <p>It provides an understanding for the role of technical documentation and specification in the construction process</p> <p>It emphasizes the creation of awareness for quality in craftsmanship.</p>
basic teaching materials and references/ Literature	<p>Francis D. K. Ching, Building Construction Illustrated: A Guide to Understanding the 2006 International Building Code (Building Codes Illustrated), Steven R., FAIA, PE Winkel Wiley; 2nd edition, 2006</p> <p>Barry Wasserman, Patrick J. Sullivan, Gregory Palermo Ethics and the Practice of Architecture, Wiley; 1st edition, 2000</p> <p>Robert Green street, David Chappell, Michael Dunn, Legal and Contractual Procedures for Architects, 5th Edition, Architectural Press, 2003</p> <p>Martin Brook, Estimating and tendering for construction work, Butterworth-Heinemann; 3rd edition (2004)</p> <p>Brian Cooke, Peter Williams, Construction Planning, Programming and Control, Blackwell Publishing Limited; 2nd edition, 2004.</p>

Assessment/Evaluation & Grading System	50 % Final work pieces 50 % Documentation
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