

ARCHITECTURAL Engineering MAJOR SUGGESTED STUDY PLAN

YEAR1			SEMESTER2		
COURSE#	TITLE	CRS	COURSE#	TITLE	CRS
ARCH 111	BASIC DESIGN I	3	ARCH 112	READING SKILLS II	3
ARCH 131	TECHNICAL DRAWING I	2	ARCH 122	HISTORY AND THEORY OF ARCHITECTURE	3
ARCH 140	HUMAN FACTORS AND THE BUILT ENVIRONMENT	2	ARCH 132	TECHNICAL DRAWING	2
ID 131	FREEHAND DRAWING	2	MMGD 231	COMPUTER AIDED DESIGN	3
MATH103	DESCRIPTIVE GEOMETRY	3	PHY 105	PHYSICS I	4
ENG101	INTENSIVE ENGLISH WRITING	3	COM 201	COMMUNICATIONS SKILLS	3
ISC 101	ISLAMIC ETHICS	2			
ARAB 101	ARABIC WRITING I	2			
	TOTAL	19		TOTAL	18

YEAR2			SEMESTER2		
COURSE#	TITLE	CRS	COURSE#	TITLE	CRS
ARCH 211	ARCHITECTURE DESIGN I	4	ARCH 212	ARCHITECTURE DESIGN II	4
ARCH 223	HISTORY AND THEORY OF ISLAMIC ARCHITECTURE	2	ARCH 224	HISTORY &THEORY-MODERN CONTEMP ARCH	3
ARCH 251	CONSTRUCTION TECHNOLOGY I	3	ARCH 252		3
ARCH 261	STRUCTURES OF ARCHITECTS I	2	ARCH 260	BUILDINGS SURVEYING	2
MMGD 232	COMPUTER VISUALIZATION AND SIMULATION	3	ARCH 262	STRUCTURES FOR ARCHITECTS I	2
ISC 103	ISLAMIC ECONOMIC SYSTEM	2	ISC 105	HOLY QURAN SCIENCES	2
ARAB 103	ARAB WRITING II	2	ARAB 203	ARABIC WRITING III	2
	TOTAL	18		TOTAL	18

YEAR3			SEMESTER2		
COURSE#	TITLE	CRS	COURSE#	TITLE	CRS
ARCH 311	ARCHITECTURE DESIGN III	4	ARCH 343	LANDSCAPE ARCHITECTURE	2
ARCH 341	THEORIES OF HOUSING DESIGN	2	ARCH 344	THEORIES OF URBAN DESIGN	2
ARCH 346	SAUDI HERITAGE AND CONSERVATION	2	ARCH 354	SPECIFICATIONS AND QUANTITIES	2
ARCH 353	CONSTRUCTION TECHNOLOGY III	3	ARCH 365	ENVIRONMENTAL CONTROL II	2
ARCH 364	ENVIRONMENTAL CONTROL I	2	ARCH 411	ARCHITECTURE DESIGN V	4
ENG301	ENGLISH TECHNICAL WRITING	3	ARCH 498	SENIOR PROJECT I	2
PSY101	INTRODUCTION TO PSYCHOLOGY	3	ARCHXXX	ARCHITECTURE PROGRAM ELECTIVE I	3
			ISC2 03	NEW FINANCIAL TRANSACTIONS	2
	TOTAL	19		TOTAL	19

YEAR4			SEMESTER2		
COURSE#	TITLE	CRS	COURSE#	TITLE	CRS
ARCH 412	URBAN DESIGN STUDIO	3	ARCH492	CO-OP IN ARCHITECTURE	10
ARCH 451	PROFESSIONAL PRACTICE AND DESIGN MGMT.	3		(CONTINUES INTO THE SUMMER TERM)	
ARCH 499	SENIOR PROJECT II	5			
ARCHXXX	ARCHITECTURE PROGRAM ELECTIVE II	3			
ARCHXXX	ARCHITECTURE PROGRAM ELECTIVE I	3			
	TOTAL	17		TOTAL	10