## BACHELOR OF SCIENCE IN ARCHITECTURAL TECHNOLOGY CONCENTRATION IN CONSTRUCTION MANAGEMENT

YEAR				AJOR			GENERAL EDUCATION		TOTAL
	RM	AAID 101 5 DESIGN	AAID 140 3 VISUALIZATION I	AAID 160 3 INTRO TO HISTORY			GENERAL EDUCATION	MATH 141 4 PRECALCULUS	CREDITS
	FALL	FUNDAMENTALS I Co-Req: AAID 140		THEORY, AND CRITICISM IN ARCHITECTURE				Pre-Req: Requires Placement	15
	SPRING	AAID 102 5 DESIGN FUNDAMENTALS II Pre-Req: AAID 101	AAID 240 3 VISUALIZATION II Pre-Req: AAID 101 and AAID 140	ARCH 161 3 SURVEY HISTORY OF ARCHITECTURE I Pre-Req: AAID 160	ARCH 211 3 STATICS AND STRENGTH OF MATERIALS Pre-Req: MATH 141 or MATH 136		FCWR 101/111 3 FOUNDATIONS OF COLLEGE COMPOSITION Pre-Req: Requires Placement		17
YEAR 2	FALL	ARCH 201 5 ARCHITECTURAL DESIGN I Pre-Req: AAID 102 Fall Only	ARCH 162 3 SURVEY HISTORY OF ARCHITECTURE II Pre- Req: ARCH 161	ARCH 310 3 STRUCTURAL DESIGN Pre-Req: ARCH 211	ARCH 221 3 BUILDING CONSTRUCTION I Pre-Req: AAID 102 Fall Only		DATA 101 3 MAKING SENSE OF A DATA-ORIENTATED SOCIETY		17
	SPRING	ARCH 202 5 ARCHITECTURAL DESIGN II Pre-Req: ARCH 201 Spring Only	ARCH 411 3 ADVANCED STRUCTURAL CONCEPTS I Pre-Req: ARCH 310 or ARCH 311 and ARCH 312	ARCH 222 BUILDING CONSTRUCTION II Pre-Req: ARCH 221 Spring Only			FCWR 151/161 3 FOUNDATIONS OF RESEARCH WRITING Pre-Req: FCWR 101/111	3 Liberal Arts Elective	17
YEAR 3	FALL		ARCH 372 3 ENVIRONMENTAL SITE PLANNING Pre-Req: ARCH 202 and AAID 240	ARCH 474 3 REAL ESTATE FUNDAMENTALS & DEVELOPMENT	ARCH 324  ENVIRONMENTAL SYSTEMS I Pre-Req: ARCH 202 Fall Only		ICXX 3XX 3 SEMINAR CHOICE (ICBS, ICLT, ICPH, ICSS) Pre-Req: FCWR 151/161	PHYS 136 4 PHYSICS FOR THE MODERN ARCHITECT Pre-Req: MATH 136 or MATH 141	16
	SPRING	ARCH 327 3 CAD CONSTRUCTION DRAWINGS Pre-Req: AAID 240 or ARCH 240 or ARCH 341	ARCH 412 2 ADVANCED STRUCTURAL CONCEPTS II Pre-Req: ARCH 411	ARCH 475 3 CAD MANAGEMENT & ADMINISTRATION	ARCH 325 3 ENVIRONMENTAL SYSTEMS II Pre-Req: AAID 240, ARCH 202, and ARCH 324 Spring Only		FCWR 303 COMMUNICATION FOR ART & DESIGN Pre-Req: FCWR 151/161 Substitutions with Dept. Chair's approval	3 Any BIOL, CHEM, or PHYS	17
YEAR 4	FALL	ARCH 423 5 PROJECT INTEGRATION STUDIO Pre-Req: ARCH 202 and ARCH 325	ARCH 481 3 PROFESSIONAL PRACTICE Pre-Req: ARCH 222 and ARCH 310 or ARCH 311 and ARCH 312			ICXX 3XX 3 SEMINAR CHOICE (ICBS, ICLT, ICPH, ICSS) Pre-Req: FCWR 151/161	ICXX 3XX 3 SEMINAR CHOICE (ICBS, ICLT, ICPH, ICSS) Pre-Req: FCWR 151/161	3 Liberal Arts Elective	17
	SPRING		ARCH 472 3 CONSTRUCTION MANAGEMENT & CONTRACTS	ARCH 476 3 MODERN CONSTRUCTION TECHNOLOGIES		ICXX 3XX 3 SEMINAR CHOICE (ICBS, ICLT, ICPH, ICSS) Pre-Req: FCWR 151/161	3 Liberal Arts Elective	3 Liberal Arts Elective	15
C	dits								131