SCHOOL OF ARCHITECTURE AND DESIGN | BACHELOR OF ARCHITECTURE | Admitted in 2019-2020 Academic Year

YEAR TERM	DESIGN STUDIO	VISUAL MEDIA	DISCIPLINE RELATED HISTORY	TECHNOLOGY		DISCIPLINE ELECTIVES	CORE		CORE ELECTIVES	TOTAL CREDITS
FALL	**AAID 101** 5 DESIGN FUNDAMENTALS I Co-Req: AAID 140	**AAID 140** 3 VISUALIZATION I Co-Req: AAID 101					**FCWR 101*** 3 FOUNDATIONS OF COLLEGE COMP Pre-Req: Placement Exam or WRIT 100	**MATH 141** 4 PRECALCULUS Pre-Req: Placement Exam or MATH 101		15
SPRING	**AAID 102** 5 DESIGN FUNDAMENTALS II Pre-Req: AAID 101 Spring/Summer Only	**AAID 240** 3 VISUALIZATION II Pre-Req: AAID 140 Co-Req: AAID 102 Spring/Summer Only	**AAID 160** 3 INTRO TO HISTORY, THEORY, AND CRITICISM IN ARCHITECTURE Spring Only					**PHYS 136** 4 PHYSICS FOR THE MODERN ARCHITECT Pre-Req: MATH 141, MATH 136 or TMAT 155		15
FALL	**ARCH 201** 5 ARCHITECTURAL DESIGN I Pre-Req: AAID 102 Fall Only	**ARCH 340** 3 VISUALIZATION III Pre-Req: AAID 240	**ARCH 161** 3 SURVEY HISTORY OF ARCHITECTURE I Pre-Req: AAID 160		**ARCH 221** 3 BUILDING CONSTRUCTION I Pre-Req: AAID 102		**FCIQ 101** 3 FOUNDATIONS OF INQUIRY			17
SPRING	**ARCH 202** 5 ARCHITECTURAL DESIGN II Pre-Req: ARCH 201 Spring Only		**ARCH 162** 3 SURVEY HISTORY OF ARCHITECTURE II Pre-Req: ARCH 161	**ARCH 211** 3 STATICS Pre-Req: PHYS 136, and MATH 141, MATH 136 OR TMAT 155	**ARCH 222** 3 BUILDING CONSTRUCTION II Pre-Req: ARCH 221		**FCWR 151*** 3 FOUNDATIONS OF RESEARCH WRITING Pre-Req: FCWR 101			17
FALL	**ARCH 301** 5 ARCHITECTURAL DESIGN III Pre-Req: ARCH 202			**ARCH 311** 3 STRUCTURAL STEEL DESIGN Pre-Req: ARCH 211	**ARCH 324** 3 ENVIRONMENTAL SYSTEMS I Pre-Req: ARCH 202		**FCSC 101** 3 FOUNDATIONS OF SCIENTIFIC PROCESS	**FCSP 105** 3 FOUNDATIONS OF SPEECH COMM		17
SPRING	**ARCH 302*** 5 ARCHITECTURAL DESIGN IV Pre-Req: ARCH 301, and ARCH 311 or ARCH 312	**ARCH 327** 3 CAD CONSTRUCTION DRAWINGS Pre-Req: AAID 240		**ARCH 312** 3 REINFORCED CONCRETE DESIGN Pre-Req: ARCH 310	**ARCH 325** 3 ENVIRONMENTAL SYSTEMS II Pre-Req: AAID 240, and ARCH 202, and ARCH 321 or ARCH 324		**FCWR 303[Note]** 3 COMMUNICATION FOR ART AND DESIGN Pre-Req: FCWR 151			17
FALL	**ARCH 401*** 5 ARCHITECTURAL DESIGN V Co-Req: ARCH 440 Pre-Req: ARCH 302			**ARCH 411** 3 ADV. STRUCTURAL CONCEPTS I Pre-Req: ARCH 311 and 312	**ARCH 272** 3 ENVIRONMENTAL SITE PLANNING Pre-Req: ARCH 202 and AAID 240		**ICBS 3XX**** 3 BEHAVIORAL SCIENCE CORE			14
SPRING	**ARCH 402*** 5 ARCHITECTURAL DESIGN VI Pre-Req: ARCH 401 or ARCH 403		**ARCH 362** 3 CITY PLANNING Pre-Req: ARCH 301		**ARCH 481** 3 PROFESSIONAL PRACTICE I Pre-Req: ARCH 222, and ARCH 311 or ARCH 312		**ICSS 3XX**** 3 SOCIAL SCIENCE CORE		3	17
FALL	**ARCH 501*** 5 ARCHITECTURAL DESIGN VII Pre-Req: ARCH 402		**ARCH 361** 3 ARCHITECTURAL HISTORY & THEORY SEMINAR Pre-Req: ARCH 162			3	**ICLT 3XX**** 3 LITERATURE CORE		3	17
SPRING	**ARCH 502*** 5 ARCHITECTURAL DESIGN VIII Pre-Req: ARCH 501					3	**ICPH 3XX**** 3 PHILOSOPHY ETHICS CORE		3	14
Credits										**160**

* Non-native English speakers take FCWR 111 instead of FCWR 101, and FCWR 161 instead of FCWR 151.

** Pre-Req: FCIQ 101, FCSP 105, FCSC 101, FCWR 151

***Acceptance to BARCH program required

[Note] Substitutions for FCWR 303 can be made with department Chair's Approval

Course names, numbers and/or pre-requisites are subject to change.

(Rev. 5/19)