

Architecture: Major Required Courses

COURSE CODE	COURSE TITLE	CREDIT HOURS	PREREQUISITE
ARC 205	Theory of Structure	2	PHY 101
ARC 211	Architectural Design Studio II	4	ARC 201
ARC 312	Sanitary Installation	2	ARC 302
ARC 313	Housing and Urban Design	3	ARC 301
ARC 305	Properties and Strength of Materials	2	PHY 102
ARC 101	Architecture Drawing/ Basic Design Studio 1	3	ORN 02R & ORN 02C
ARC 315	Soil Mechanics and Foundation	2	ARC 305
ARC 112	Drawing 2: Shade/ Shadow & Perspective Drawing	2	DES 101, ARC 101, ORN 3R, ORN 3C
ARC 201	Architectural Design Studio I	4	ARC 111, ARC 112, ORN 05R & ORN 05C
ARC 204	Theory of Architecture I	2	ARC 111, ORN 05R & ORN 05C
ARC 302	Building Construction II	3	ARC 215
ARC 411	Architectural Design Studio VI	6	ARC 313
ARC 304	Introduction to Enviromental Control	3	PHY 102
ARC 401	Architectural Design Studio 5	6	ARC 311

ARC 402	Landscape Architectural and Site Planning	3	ARC 201
ARC 301	Architectural Design Studio III	5	ARC 211
ARC 212	Drawing IV : Digital Media 3-D & Animation	2	ARC 202
ARC 403	Working Drawing	3	ARC 302
ARC 413	Working Drawing and Documentations	3	ARC 403
ARC 412	City Planning	3	ARC 311
ARC 111	Basic Design Studio II	3	DES 101, ARC 101, ORN 3R & ORN 3C
ARC 216	Concrete & Steel Construction	2	ARC 205
ARC 303	Technical Installation	2	ARC 215
ARC 511	Final Architectural Design Project VIII	7	ARC 402
ARC 502	Architectural professional Practice	2	ARC 311
ARC 213	History of Architecture II	2	ARC 203
ARC 501	Architectural Design Studio 7	6	ARC 303
DES 101	Foundations 1	2	ORN 02R & ORN 02C
ARC 311	Architectural Design Studio 4	5	ARC 301
ARC 314	Introduction to Building Technology	3	ARC 302

ARC 202	Drawing 3 Digital Media 2D	2	CMP 001
ARC 203	History of Architecture I	2	ARC 111, ORN 05R, & ORN 05C
ARC 214	Theory of Architecture 2	2	ARC 204
ARC 215	Building Construction I	3	ARC 201