

BACHELOR OF ARCHITECTURE PROGRAM OUTLINE

Required Bachelor of Architecture Courses

REQUIRED STUDIOS - 81 CREDITS		
AR101	Foundation Studio I	5
AR102	Foundation Studio II	5
AR103	Foundation Studio III	5
AR201	Design Studio I	6
AR202	Design Studio II	6
AR203	Design Studio III	6
AR301	Architectural Design I	6
AR302	Architectural Design II	6
AR401	Integrative Design Studio I	6
AR402	Integrative Design Studio II	6
AR403	Architectural Design - Focused Topics	6
AR501	Research Thesis Studio I	6
AR502	Research Thesis Studio II	6
AR503	Research Thesis Studio III	6

CREDIT BREAKDOWN		
Credits	% of Total	Area
81	36%	Studio Credits
57	25%	Required Major Course Credits
48	21%	Integrative Studies Required Credits
21	10%	Integrative Studies Elective Credits
18	8%	Elective Professional Credits
225 Total Credits		

BACHELOR OF ARCHITECTURE, FIRST PROFESSIONAL DEGREE

The Bachelor of Architecture program provides the foundation required to prepare students for an internship in an architectural firm and for eventual licensing as an architect. Students must complete a minimum of 225 quarter credits. It typically requires 5 to 6 academic years of full-time study to complete.

ARCHITECTURE LICENSURE

For current information on licensing in California, please visit California Architecture Board's website: <http://www.cab.ca.gov>. For licensure requirements outside of California, students are encouraged to consult the appropriate state agency to determine specific requirements.

REQUIRED MAJOR COURSEWORK - 57 CREDITS		
AR141	Graphic Representation I	3
AR142	Graphic Representation II	3
AR143	Graphic Representation III	3
AR161	Architectural Studies I / History I	3
AR231	Environmental Systems I - Natural Systems	3
AR232	Environmental Systems II - Passive Systems	3
AR262	Architectural Studies II / History II	3
AR263	Architectural Studies III / History III	3
AR271	Building Systems I	3
AR321	Structural Systems I	3
AR322	Structural Systems II	3
AR333	Environmental Systems III	3
AR364	Architectural Studies IV / A+U Theory I	3
AR372	Building Systems II	3
AR423	Structural Systems III	3
AR451	Architectural Practice I	3
AR452	Architectural Practice II	3
AR453	Architectural Practice III	3
AR465	Architectural Studies V / A+U Theory II	3

REQUIRED INTEGRATIVE STUDIES - 48 CREDITS		
COM113	Speech Communication	3
ENG111	English Composition	3
ENG112	Advanced English Composition	3
GEO180	World Regional Geography	3
HIS260	History of Pre-Modern Art & Design	3
HIS261	History of Modern & Postmodern Art & Design	3
MTH171	Intermediate Algebra	3
MTH172	Trigonometry	3
MTH174	Geometry	3
PHL161	Introduction to Philosophy	3
RSH481	Introduction to Research	3
RSH582	Research & Communication	3
SCI170	Physics I	3
SCI173	Environmental Biology	3
SOC380	Issues of Gender, Race, & Class	3
SOC 482	Advanced Sociology: Urban Studies	3

BACHELOR OF ARCHITECTURE PROGRAM OUTLINE

FALL	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5
	AR101 Foundation Studio I (5)	AR201 Design Studio I (6)	AR301 Architectural Design I (6)	AR401 Integrative Design Studio I (6)	AR501 Research Thesis Studio (6)
	AR141 Graphic Representation I (3)	AR231 Environmental Systems I - Natural Systems (3)	AR321 Structural Systems I (3)	AR423 Structural Systems III (3)	SOC380 Issues of Gender, Race, & Class (3)
	ENG111 English Composition (3)	AR262 Architectural Studies II / History II (3)	AR372 Building Systems II (3)	AR451 Architectural Practice I (3)	Integrative Studies Elective (3)
	HIS260 History of Pre-Modern Art & Design (3)	MTH174 Geometry (3)	RSH481 Intro to Research (3)	RSH582 Research and Communication (3)	Integrative Studies Elective (3)
		SCI173 Environmental Biology (3)			
TOTAL CREDITS	14	18	15	15	15

WINTER	AR102 Foundation Studio II (5)	AR202 Design Studio II (6)	AR302 Architectural Design II (6)	AR402 Integrative Design Studio II (6)	AR502 Research Thesis Studio II (6)
	AR142 Graphic Representation II (3)	AR263 Architectural Studies III / History III (3)	AR322 Structural Systems II (3)	AR452 Architectural Practice II (3)	Professional Elective (3)
	ENG112 Advanced English Composition (3)	AR271 Building Systems I (3)	AR333 Environmental Systems III (3)	AR465 Architectural Studies V / A+U Theory II (3)	Integrative Studies Elective (3)
	MTH171 Intermediate Algebra (3)	SCI170 Physics I(3)	GEO180 World Regional Geography (3)	HIS261 History of Modern & Postmodern Art & Design (3)	Integrative Studies Elective (3)
TOTAL CREDITS	14	15	15	15	15

SPRING	AR103 Foundation Studio III (5)	AR203 Design Studio III (6)	AR364 Architectural Studies IV / A+U Theory I (3)	AR403 Architectural Design - Focused Topics (6)	AR503 Research Thesis Studio III (6)
	AR143 Graphic Representation III (3)	AR232 Environmental Systems II - Passive Systems (3)	Professional Elective (3)	AR453 Architectural Practice III (3)	Integrative Studies Elective (3)
	AR161 Architectural Studies I / History I (3)	Integrative Studies Elective (3)	Professional Elective (3)	PHL161 Intro to Philosophy (3)	Professional Elective (3)
	MTH 172 Trigonometry (3)	Integrative Studies Elective (3)	Professional Elective (3)	SOC482: Advanced Sociology: Urban Studies (3)	
	COM113 Speech Communication (3)		Professional Elective (3)		
TOTAL CREDITS	17	15	15	15	12

TOTAL ANNUAL CREDITS	45	48	45	45	42
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TOTAL PROGRAM CREDITS = 225