

BACHELOR OF ARTS IN ARCHITECTURAL STUDIES

Code	Title	Credit Hours	Year 1	Credit Hours
Architecture Requirements		(33)	Semester 1	Credit Semester 2
ARCH 100	Introduction to Architecture	3	ARCH 100	3
ARCH 107	Design Communication I: Introduction	3	ARCH 107	3
ARCH 108	Design Communication II: Advanced	3	ARCH 113	6
ARCH 113	Architecture Studio I: Elements	6	ARCH 114	6
ARCH 114	Architecture Studio II: Unit	6	Humanities 100 level course	3
ARCH 201	Architecture Studio III: House	6	Math Requirement ¹	5
ARCH 215	Site Design, Planning, and Ecology	3		17
ARCH 413	Architectural Practice	3		12
Building Science and Structural Requirements		(6)	Semester 1	Credit Semester 2
ARCH 230	Systems: Structural Analysis	3	ARCH 201	6
ARCH 334	Material: Metal	3	ARCH 215	3
Art and Architectural History Requirements		(9)	AAH 119	3
AAH 119	History of World Architecture I	3	AAH 120	3
AAH 120	History of World Architecture II	3	Architecture Elective ²	3
ARCH 321	Contemporary Architecture	3	PHYS 200	4
Architecture and Urbanism Requirements		(3)	Humanities, Social or Behavioral Science or COM course	3
AURB 465	Urbanism	3	Free Elective	3
Architecture Electives		(15)		16
Select 15 credit hours ¹		15		15
Free Electives		(18)	Semester 1	Credit Semester 2
Select 18 credit hours of which 12 must be 300+ ¹		18	AURB 465	3
Mathematics Requirements		(5-6)	ARCH 334	3
MATH 151	Calculus I ²	5-6	Architecture Elective	3
or MATH 119 & MATH 122	Geometry for Architects and Introduction to Calculus		Social or Behavioral Science course	3
or MATH 119 & STAT 225	Geometry for Architects and Introductory Statistics		Free Elective	3
Physics Requirement		(4)		15
PHYS 200	Introduction to Energy, Waves, Materials, and Forces	4		15
Humanities and Social Science Requirements		(21)	Semester 1	Credit Semester 2
See Illinois Tech Core Curriculum, sections B and C		21	ARCH 413	3
Interprofessional Projects (IPRO)		(6)	Architecture Elective	3
See Illinois Tech Core Curriculum, section E		6	Social or Behavioral 200+ course	3
Total Credit Hours		120-121	Free Elective 300+	3
			IPRO Elective I	3
				15
			Total Credit Hours: 120	15

¹ In place of one 3-credit Architecture Elective and one 3-credit Free Elective (300+), the student may substitute ARCH 202 Studio IV (6 credits) with advisor permission.

² Math 119 (3 credits) and Math 122 (3 credits) are the recommended courses to meet the Mathematics requirement. STAT 225 (3 credits) may be substituted for Math 122. Math 151 (5 credits) can also be taken to satisfy the Mathematics requirement.

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