

# PRE-ARCHITECTURE - ASSOCIATE OF APPLIED SCIENCE

**(72 credits)**

## A Suggested Plan of Study

The contents of this roadmap may vary depending on initial student placement in mathematics and English. This is only a suggested plan of study for students, and is not intended as a contract. Individual student academic plans may vary. Please contact your academic advisor to create a plan that works for you. Course availability may vary from fall to spring semester and may be subject to modification or change.

Students must complete all University degree requirements, which include: General Education requirements and elective credits to total at least 72 credits. Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

A grade of C- or better is required in all courses except ARCH 1120 Introduction to Architecture & ARCH 1110 Architectural Drawing which requires a B- or better. A grade of C- or better is required in ENGL 1110G Composition I and designated Mathematics courses.

Semester 1	Credits
FALL	
Area I: Communications - English Composition Level 1	4
ENGL 1110G      Composition I	
Area IV: Social/Behavioral Sciences OR Area V: Humanities	3
Select one course from either Area IV: POLS 1120G, OR Area V: HIST 1110G, HIST 1120G, or HIST 1150G,	
ARCH 1110      Architectural Drawing	4
ARCH 1120      Introduction to Architecture	3
DRFT 151      Construction Principles and Print Reading	3
<b>Credits</b>	<b>17</b>
Semester 2	
SPRING	
Area I: Communications - English Composition Level 2	3
ENGL 2221G      Writing in the Humanities and Social Science	
Area II: Mathematics	3
MATH 1430G      Applications of Calculus I	
ARCH 1114      Introduction to Architectural Design	3
ARCH 1121      Computers in Architecture	3
ARCH 2111      Architectural Delineation I	3
<b>Credits</b>	<b>15</b>
Semester 3	
SUMMER	
General Education Elective - Area I: Communications - Oral Communications	3
COMM 1115G      Introduction to Communication	
Advisor-Approved Elective - ARCH 2124 or any other advisor approved ARCH course, ARTS 1610, ARTS 1240, ARTS 1250, or any other advisor-approved course in this area.	3
<b>Credits</b>	<b>6</b>
Semester 4	
FALL	

Area II: Mathematics		4
MATH 1250G      Trigonometry & Pre-Calculus		
ARCH 1122      Architectural Design Studio I		5
ARCH 1220      Architecture World History I		3
ARCH 2114      Construction Documents		3
ARCH 2116      Architectural Delineation		3
<b>Credits</b>		<b>18</b>
Semester 5		
SPRING		
Area III: Laboratory Sciences		4
PHYS 1230G      Algebra-Based Physics I & PHYS 1230L      and Algebra-Based Physics I Lab		
ARCH 2115      Architecture Design Studio II		5
ARCH 2220      Architectural World History II		3
Advisor-Approved Elective - ARCH 2124 or any other advisor approved ARCH course, ARTS 1610, ARTS 1240, ARTS 1250, or any other advisor-approved course in this area.		1
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<b>Credits</b>		<b>16</b>
<b>Total Credits</b>		<b>72</b>