

Architecture Design & Construction (A.S.)
TO
School of Architecture and Engineering Technology
Bachelor of Science
Architecture



**You're in Striking Distance of a Bachelor's Degree!
IGNITE YOUR PATHWAY!**

**** This is a recommended sequence of courses for general advisement purposes only. Students are encouraged to meet with their academic advisor****

School of Architecture and Engineering Technology

Architecture

❖ **Specialized Admission –Yes**

❖ **Minimum GPA = 2.5**

❖ **College Application Required – Yes**

❖ **Test Required – N/A**

Required Pre-Requisite Courses

(C or higher in all courses)

FAMU COURSES

PHY2053/2053L College Physics 1

MAC 1147 Precalculus

PBSC COURSE EQUIVALENT

PHY 2053 General Physics 1

MAC1147 Precalculus Algebra & Trigonometry

Architecture Design & Construction Technology (A.S.)

YEAR 1 PBSC START

FALL		SPRING		SUMMER	
ARC 1131C Arch Graphics 1 ¹	2	ARC 1301C Arch Design 1 ³	4	ARC 1302C Arch Design 2 ³	4
ARC 1132C Arch Graphics 2	2	ARC 1701 History of Arch 1 ⁴	3	ARC 2201 Theory of Arch ⁷	3
ARC 1002 Intro to Architecture ²	3	ARC 1702 History of Arch 2 ⁵	3	PHY 2053 General Physics 1	4
ARH 1000 Art Appreciation (Tier 1)	3	ETD 2320C Intro CAD ⁶	3		
ENC 1101 College Composition 1	3	MAC 1147 Precalculus Algebra	5		
MAC 1105 College Algebra	3				
Total:	16	Total:	16	Total:	11

YEAR 2 PBSC

FALL		SPRING		SUMMER	
ARC 2303C Arch Design 3 ⁸	4	ARC 2304C Arch Design 4 ¹⁰	4		
ARC 2461 Mat & Methods Const 1 ⁹	3	ARC 2180CR Intro to Digital Arch ¹¹	3		
POS1041 Intro to Amer. Gov. (Tier 1)	3	ARC 2190CR Arch Portfolio	3		
		ARC 2501 Structures ¹²	3		
Total:	10	Total:	13		

Total Credits: 66

Foreign Language Requirements: All undergraduate students are required to have two years of Foreign Language study prior to graduation with a bachelor's degree from Florida A&M University.

Florida Civic Literacy Requirement: Students first entering the SUS or FCS prior to fall 2018 (Cohort 1) are exempt. Students first entering the System of FCS in fall 2018-Summer A 2021 (Cohort 2) must complete a course or exam. Students first entering the System or FCS in Summer B 2021 and thereafter (Cohort 3) must complete both a course and exam.



Architectural Studies

YEAR 3 FAMU START

SUMMER	FALL	SPRING
	Arc 3324 Arch Design 5	ARC 3325 Arch Design 6
	ARC 3551 Arch Structures 2	ARC 3703 Arch History 3
	Af Am History Elective	ARC 3463 Mat & Methods
	Natural Science	ARC 4220 Theory in Arch 2
	Total	Total
	15	15

YEAR 4 FAMU

SUMMER	FALL	SPRING
	ARC 4341 Arch Design 7	ARC 4342 Arch Design 8
	ARC 4610 Env Systems in Arch	Humanities
	Social Science (FL Civics)	Non-ARC Elective
	Total	Total
	12	12

Total FAMU Credits: 54
B.S. in Architectural Studies: 120

FAMU Transfer Requirements

Please Note:

- ARC 1131C Arch Graphics 1 (2) at PBSC will transfer as ARC 1211 Architecture Drawing Methods (1) at FAMU.
- ARC 1002 Intro to Architecture (2) at PBSC will transfer as ARC 1003 Orientation to Architecture (1) at FAMU.
- ARC 1301C Arch Design 1 (4) and ARC 1302C Arch Design 2 (4) at PBSC will transfer as ARC 1301 Arch Design 1 (4) and ARC 1302 Arch Design 2 (4) at FAMU.
- ARC 1701 History of Arch 1 (3) at PBSC will transfer as ARC 2701 Arch History 1 (3) at FAMU.
- ARC 1702 History of Arch 2 (3) at PBSC will transfer as ARC 2702 Arch History 2 (3) at FAMU.
- ETD 2320C Intro CAD (3) at PBSC will transfer as ARC 1160 (1), ARC 2161 (1) & ARC 2162 (1), Computer Applications in Architecture 1, 2, & 3 at FAMU.
- ARC 2201 Theory of Arch (3) at PBSC will transfer as ARC 2201 Theory in Architecture 1 (3) at FAMU.
- ARC 2303C Arch Design 3 (4) at PBSC will transfer as ARC 2303 Arch Design 3 (4+1 credit ARC 2190) at FAMU.
- ARC 2461 Materials & Methods of Construction 1 (3) at PBSC will transfer as ARC 2470 Introduction to Technology of Architecture at FAMU.
- ARC 2304C Arch Design 4 (4) at PBSC will transfer as ARC 2304 Arch Design 4 (4+1 credit ARC 2190) at FAMU.
- ARC 2180CR Intro to Digital Arch 1 (3) at PBSC will transfer as ARC 4291(3) Arch Elective at FAMU.
- ARC 2501 Structures (3) at PBSC will transfer as ARC 2501 Arch Structures 1 (3) at FAMU.

Contact Information

Phone: 850-599-3244

Fax: 850-599-3436

W: <https://saet.famu.edu/engineering-technology/electronic-eng-tech.php>

