

Suggested Arrangement of Courses, Architectural Engineering (BSArchE)

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education, Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ English Composition and Core Writing Flag; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Skills and Experience Flags: ^{Wr} Writing; ^{QR} Quantitative Reasoning; ^{GC} Global Cultures; ^{CD} Cultural Diversity; ^E Ethics; ^{II} Independent Inquiry

Undergraduate Degree Program listing

First Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
ARE 102 (Major)		1 Approved architectural history course (Core) ^{050, GC}		3 Study Abroad (Opportunity)	
CH 301 (Core) ^{030, QR}		3 GEO 303 (Major)		3 Internship (Opportunity)	
M 408C (Core) ^{020, QR}		4 M 408D (Major)	4		
RHE 306 (Core) ⁰¹⁰		3 PHY 303K & PHY 105M (Core) ^{030, QR}	4		
UGS 302 or 303 (Core) ^{090, Wr}		3 Social and Behavioral Sciences (Core) ⁰⁸⁰	3		
	14		17		0
Second Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
C E 311K (Major)		3 ARE 217 (Major)		2 Study Abroad (Opportunity)	
E M 306 (Major)		3 C E 311S (Major) ^{QR}		3 Internship (Opportunity)	
M 427J (Major) ^{QR}		4 E M 319 (Major)	3		
PHY 303L & PHY 105N (Core) ⁰³⁰		4 C E 319F (Major)	3		
U.S. History (Core) ⁰⁶⁰		3 E S 333T (Major) ^{E, Wr}	3		
		U.S. History (Core) ⁰⁶⁰	3		
	17		17		0
Third Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
ARE 320K (Major)		3 ARE 320L (Major)		3 Study Abroad (Opportunity)	
C E 324P (Major)		3 ARE 335 (Major)		3 Internship (Opportunity)	
C E 329 (Major)		3 ARE 346N (Major)	3		
C E 357 (Major)		3 C E 331 or 335 (Major)	3		
M E 310T (Major)		3 E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰	3		
	15		15		0
Fourth Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
ARE 323K (Major)		3 ARE 465 (Major)		4 (None)	
ARE 346P or 371 (Major)		3 ARE 366 (Major)	3		
Approved Math/science course (Major)		3 American and Texas Government (Core) ⁰⁷⁰	3		
Approved technical course (Major)		3 Approved technical courses (Major)	6		
American and Texas Government (Core) ⁰⁷⁰		3			
	15		16		0
Total credit hours: 126					

Four-year degree suggestion (for planning purposes only).