

Intent to Pursue Undergraduate Certificate in Architectural Engineering and Design

*This form is required of all students interested in pursuing an undergraduate Certificate in Architectural Engineering and Design (AED). This form **must be completed and submitted** to Melissa Koelling, Academic Coordinator, in the Department of Civil & Environmental Engineering at least three (3) quarters in advance of completing the BS degree (e.g., at the start of fall quarter 20xx for those planning to graduate in spring of 20xx+1). Please note that no more than two of the courses needed for the Certificate in AED may also be used to fulfill the 16 courses required for a BS in x-engineering.*

Name: _____ Student ID: _____
 Major(s): _____ Catalog year: _____
 Email: _____ Academic Advisor: _____

I plan to complete my degree requirements in: December March June August Year: 20__

Certificate in AED Requirements

Courses	Quarter/yr taken/take
1* Gen_Env 220-1,2 – Computer Graphics	_____
2 CivEnv 385-1 – AED I	_____
3 CivEnv 385-2 – AED II	_____
4 CivEnv 385-3 – AED III	_____
5* CivEnv 323 or 352 – Structural Steel Design or Foundation Engineering	_____
6 Art Hist 232/378 – History of Architecture & Design/Architecture & Urbanism of the World City in the 20 th Century	_____
7 ^H CivEnv 221 – Theory of Structures I	_____
8 ^H CivEnv 325 – Reinforced Concrete	_____

BS_E Technical Electives

Courses	Quarter/yr taken/take
1* Gen_Env 220-1,2 – Computer Graphics	_____
2* CivEnv 323 or 352	_____
3	_____
4	_____
5	_____

* the course may be double-counted for both BSCE major requirements and Certificate in AED requirements; the course may or may not meet the student’s major requirements outside of Civil Engineering.

^H these courses are required for engineering students outside of Civil Engineering

Student signature _____ Date: _____
 Academic Advisor signature _____ Date: _____
 AED Manager signature _____ Date: _____
 Date received by CEE: _____

**Please return the completed form to Academic Coordinator, Tech A236
 At least three (3) quarters in advance of completing the BS degree**