

CERTIFICATE IN ARCHITECTURAL ENGINEERING

Curriculum

Required Courses			(3)
CAE 513	Building Science		3
Elective Courses			(6)
Select a minimum of two courses from the following:			6
CAE 461	Plumbing and Fire Protection Design	3	
CAE 464	HVAC Systems Design	3	
CAE 502	Acoustics and Lighting	3	
CAE 507	Control of Sound and Vibration in Buildings	3	
CAE 509	Anlys&Dsgn of Acoustic Spaces	3	
CAE 521	Building Illumination Design	3	
CAE 524	Building Enclosure Design	3	
CAE 526	Energy Conservation Design in Buildings	3	
CAE 528	Building Electrical Systems Design	3	
CAE 597	Special Problems	1-20	
Total Credit Hours			9