

BUILDING SCIENCES BACHELOR OF SCIENCE WITH A CONCENTRATION IN ENERGY AND SUSTAINABILITY

The Energy and Sustainability Concentration provides students with the specialized knowledge they need to critically evaluate the environmental performance and impact of buildings. The skills gained in this concentration are critical in the response of the architecture, engineering and construction industry to its part in the climate crisis. To complete the E+S concentration, students must take a total of 15 credits from among the courses listed below:

Course	Title	Credits
ARCH3200	PASSIVE & ACTIVE SYSTEMS	4
ARCH3800	SPECIAL TOPICS IN ARCHITECTURE ⁺	4
CONM3800	SPECIAL TOPICS IN CONSTRUCTION MANAGEMENT ⁺	3
ARCH7675	THE CLIMATE - RESPONSIVE BUILDING	3
ARCH7800	GRADUATE SPECIAL TOPICS IN ARCHITECTURE ⁺	4
ARCH7910	PRINCIPLES OF PASSIVE HOUSE DESIGN	4
FMGT7200	ENERGY & SUSTAINABILITY	3