

Directed Electives for the Bachelor of Environmental Design Degree – 6 Hours

*Students should ensure that they meet prerequisites for classes prior to enrollment

Course	Title	Hours
ARCH 216	Computational Methods in Architecture	3
ARCH 246	Foundations of Historic Preservation	3
ARCH 260	Comparative Theory in the Built and Virtual Environments	3
*ARCH 317	Digital Fabrication for Architecture	3
*ARCH 327	Conceptual Structural Analysis	3
*ARCH 328	Architectural Envelopes	3
ARCH 345	History of Building Technology	3
*ARCH 421	Energy and Sustainable Architecture	3
*ARCH 430	History of Ancient Architecture	3
*ARCH 433	Architectural Lighting	3
*ARCH 434	The Role of Sculpture and Painting in Ancient Architecture	3
*ARCH 438	History and Design of Sacred Architecture	3
*ARCH 441	Baroque and Rococo Architecture	3
*ARCH 458	Cultural and Ethical Considerations for Global Practice	3
*ARCH 463	Elements of Interior Architecture	3
ARCH 481	Seminar	3 x 1 cr
ARTS 330	The Arts of America	3
COSC 253	Construction Materials and Methods I	3
GEOG 330	Resources and the Environment	3
LAND 310	Landscape Theory	3
RENR 375	Conservation and Natural Resources	3
*URPN 340	Housing and Community	3
*URPN 361	Urban Issues	3
*URPN 370	Health Systems Planning	3
*URPN 470	Health Systems Planning and Policy	3

Courses marked with an asterisk (*) has a prerequisite that may prevent registration.

Note: No more than three one-hour ARCH 481 seminars may be taken to satisfy the Directed Electives. Two of these three credit hours must be ARCH 481 – Contemporary Topics in Architecture: The Architecture Lecture Series. The three seminars are IN ADDITION TO the required ARCH 281 seminar.

Coordination with Bachelor of Environmental Design (B.E.D.) Degree Plan.

For Students pursuing the B.E.D. degree, Upper Level coursework applied as a requirement for the B.E.D. degree may not be applied simultaneously to the Minor in Art and Architecture History, the Minor in Sustainable Architecture and Planning, the Minor in Architectural Fabrication and Product Design and the minor in Architectural Heritage Conservation.