

DEPARTMENT OF INDUSTRIAL & ENGINEERING TECHNOLOGY

PRE-PROFESSIONAL PROGRAM

PRE-ARCHITECTURE

The purpose of the one-year pre-professional program is to provide preparatory educational experiences for those seeking to apply for admission to another University for the completion of a professionally accredited degree in architecture. The coursework provides an important opportunity for students to explore their interests and level of commitment before applying to an architecture school (but doesn't guarantee that all the courses will transfer). The courses are met as a foundation for students interested in an architecture program. Students will need to work closely with the school in which they plan to transfer to ensure optimal transferability of coursework.

The Courses below are specifically geared to provide preparatory educational experiences for those seeking to transfer to Southern Illinois University at Carbondale for the completion of a professionally accredited degree in architecture. Upon completion of an approved sequence of courses, students should apply for admission to the School of Architecture preferably by March 1st (for fall admission).

Students who decide not to transfer could apply some courses from the pre-architecture curriculum to the Technology Management major, Construction Management and Design option.

PRE-ARCHITECTURE CURRICULUM CHECKLIST

*important to take

___DS 111 Design Process or DS 220 Design Communications*	3
___EH 101 Early European Civilization*	3
___EH 103 Modern European Civilization*	3
___EN 100 English Composition*	3
___EN 140 Rhetoric and Critical Thinking*	3
___MA 133 Plane Trigonometry *	3
___MA 134 College Algebra *	3
___PH 120/020 Introductory Physics I*	5
___SC 105 Fundamentals of Oral Communications*	3
___AR 100 Drawing I*	3
___AR 201 Color Composition*	3

Electives:

___AR 104 Design Foundations	3
___AH 110 Art History Survey I	3
___AH 210 Art History Survey II	3
___CM 126 Computer Aided Architectural Drafting	3
___DS 104 Intro to Interior Design	3

EXAMPLE PROGRAM OF STUDY Pre-Architecture Curriculum

FRESHMAN FALL SEMESTER (18 hrs)

EN 100 English Comp
MA 133 Plane Trigonometry & MA 134 College
Algebra (or MA135)
AR 100 Drawing I
DS 104 Intro to Interior Design
EH 101 Early European Civilization

FRESHMAN SPRING SEMESTER (17 hrs)

EN 140 Rhetoric & Critical Thinking
PH 120 Introductory Physics I
DS 111 Design Process **OR**
DS 220 Design Communications
AR 201 Color Composition
EH 103 Modern European Civilization

SUMMER SEMESTER

SC 105 Fundamentals of Oral Communications