

I. CORE CURRICULUM 44
PHYSICS SEQUENCE REQUIRED _____ (8 sh)
MAT 1020 _____(3) or Higher (**Required**)
TEC 2029 _____(3) (CD/MC/W) Society & Technology (**Required**)
SNH 1040 is suggested as a humanities course for students who plan to take Snh 1010 and 1020 for the major.

II. MAJOR REQUIREMENTS 79-81
An overall 2.0 GPA is required in the major/18 sh must be completed at Appalachian

Introductory Coursework (28 sh)

- TEC 1001 _____(4) (C) Technical Drafting
- TEC 2201 _____(3) Design Drawing
- TEC 2708 _____(3) Construction Technology and Building Codes
- TEC 2718 _____(3) Building Mechanical Systems
- TEC 2728 _____(3) Commercial Construction Technology
- TEC 3039 _____(3) Materials
- INT 2300 _____(3) History of Interior Design & Architecture I
- INT 2310 _____(3) History of Interior Design & Architecture II
- PLN 2410 _____(3) (CD) Introduction to Planning

Advanced Coursework (38 sh)

- TEC 3728 _____(3) Residential Architecture
- TEC 3718 _____(3) (C/ND) Construction Estimating
- TEC 3728 _____(3) Statics and Strengths of Structures
- TEC 4667 _____(1) Housing and Home Furnishings Seminar
- TEC 4708 _____(3) (CD/ND/W) Building Science
- TEC 4718 _____(3) (C/ND) Construction Management
- TEC 4728 _____(3) Commercial Building Design
- TEC 4738 _____(4) Senior Architectural Studio I
- TEC 4748 _____(4) Senior Architectural Studio II
- INT 3001 _____(1) Interior Design Internship Workshop
- INT 4320 _____(2) Professional Practices in Design
- PLN 3431 _____(5) (C/ND/S/W) Planning Techniques
- PLN 3730 _____(3) Land Use Regulations

Major Designators	
2 Writing (W)	___ ___
1 Speaking (S)	___
*Com Prof	___
*A "C" minimum in Com 2101 satisfies the Communication Proficiency.	
Other Designators	
4 Writing (W)	___ ___ ___ ___
(English 1000/1100 will count as 2 W)	
4 Multi-cul (MC)	___ ___ ___ ___
(His 1101/1102 will count as 2 MC)	
2 Num Data (ND)	___ ___
2 Computer (C)	___ ___
1 Cross-dis (CD)	___

Major Electives (10-12 sh)

Choose from:

- TEC 2004 _____(3) Intro to Metals Technology
- TEC 2005 _____(4) Wood Technology

AND

Choose 6-9 sh from:

- TEC 3807 _____(1) Industrial Maintenance and Safety
- TEC 4601 _____(3) Advanced CAD
- TEC 4618 _____(3) Sustainable Building Design & Construction
- TEC 4900 _____(6) (W) Internship (HIGHLY RECOMMENDED)
- TEC 2001 _____(3) Advanced CAD (Recommended)
- SNH 1010 _____(3) Beginning Spanish I (or SNH 1030)
- SNH 1020 _____(3) Beginning Spanish II (or SNH 1030)
- SNH 1030 _____(6) Accelerated Beginning Spanish

Note: It is suggested that students taking SNH 1010 and 1020 or SNH 1030 should take SNH 1040 as a Humanity

Interdisciplinary Course (3 sh)

- COM 2101 _____(3) (S) Public Speaking ("**C**" minimum)

III. MINOR Not Required

IV. FREE ELECTIVES (to total a minimum of 122 sh) 2
2 sh of free electives outside the major discipline are required 125-127