

This four year guide is a recommended semester-by semester plan of study for this major. All four year guides are meant as examples of how a degree can be completed in four years. Individual plans will be developed for each student in consultation with the academic advisor. Prior credit, course availability, and student needs must be considered in developing the individual plan. Shaded areas of guide require special attention.

Course Subject and Title	Credit Hours	Min. Grade	Major GPA	Important Notes
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		Seme	ster One: [15 Credit Hours]
TEC 2029: Society and Technology	3		GEN ED: Local to Global: Sustainability & Global Change
MAT 1025: Algebra & Elementary Functions	3		Fulfills GEN ED: Quantitative Literacy
UCO 1200: First Year Seminar	3		
ENG 1000: Expository Writing	3		
GEN ED: Perspective Course	3		
		Seme	ster Two: [15 Credit Hours]
TEC 1728: Architectural Graphics	3	С	
TEC 2708: Construction Tech	3	С	
ENG 2001: Intro Writing	3		
GEN ED: Perspective Course	3		
GEN ED: Perspective Course	3		
		Semes	ter Three : [16 Credit Hours]
TEC 2718: Bldg Mech Systems	3	С	
TEC 2601: Energy Issues & Techn	3	С	
TEC 2758: Surveying, Soils, Fdn	3	С	
TEC 4618: Sustainable Bld Desn	3	С	
PHY 1103: General Physics I	4		Required for major: may apply to GEN ED: Science Inquiry
		Seme	ster Four: [16 Credit Hours]
TEC 3038: Comm Const Techn	3	С	Writing in the Discipline
ECO 2620: Environ Resource Eco	3		
Major Elective	3		Choose from the courses on the Program of Study
PHY 1104: General Physics II	4		Required for major: may apply to GEN ED: Science Inquiry
GEN ED: Perspective Course	3		
		Seme	ster Five: [15 Credit Hours]
TEC 3039: Materials Science	3	С	
TEC 3718: Const Estimating	3	С	
Major Elective	3		
Free Elective	3		
Free Elective	3		



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		Seme	ester Six: [	13 Credit Hours]
TEC 3748: Building Science	3	С		
TEC 3738: Statics & Strengths	3	С		
TEC 3728: Arch Design Studio I	3			
PHL 2015: Environmental Ethics	3			GEN ED: Local to Global: Sustainability & Global Change
GEN ED: Wellness Literacy	1			
TEC 4900 Internship	6			SHOULD BE TAKEN IN THE SUMMER BETWEEN JR/SR YER
		Semes	ter Seven:	: [15 Credit Hours]
TEC 4758: Planning & Scheculing	3	С		
TEC 4788: Integration of Energy	3	С		
PHY 1830: Physical Principles of Energy	3			GEN ED: Local to Global: Sustainability & Global Change
Major Elective	3			Choose from the courses on the Program of Study
Free Elective	3			
		Semes	ster Eight:	[13 Credit Hours]
TEC 4103: Leadership Tech Settings	3	С		
Free Elective	3			
GEN ED: Wellness Literacy	1			
Major Elective	3			Choose from the courses on the Program of Study
Free Elective	3			



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GPA

Grade

Hours

General Requirements Summary						
Minimum Gen Ed. Total Hours Hours		Minimum				
	Writing	Major GPA	Overall GPA			
122	44	ENG 1000 and ENG 2001	2.0	2.0		

General Education Program Model - 44 Semester Hours Total			
Program Categories	Hours	Important Notes – Be sure to check for Gen Ed courses required in your major	
First Year Seminar	3	Can be taken first or second semester of freshman year	
Wellness Literacy	2		
Quantitative Literacy	4		
First Year Writing	3	Can be taken first or second semester of freshman year	
Sophomore Writing	3		
Perspectives:	29	You must have two six hour themes, one nine hour theme, and have met the Fine Art, Historical Studies, and Literacy Studies designations	
Aesthetic	6 or 9		
Historical & Social	6 or 9		
Local to Global	6 or 9	PHL 2015, PHY 1830, and TEC 2029 for the major may be used to complete a nine hour theme: Sustainability & Global Change	
Science Inquiry	8		

## Additional Notes:

- Add information about Study Abroad and Summer School opportunities here.
- After completion of TEC 1728 and TEC 2708 students will take the Building Science Competency Exam ( a minimum grade of 70 in each part is required before taking Advanced Coursework).
- A minor is not required but a minor in Community and Regional Planning is recommended.
- Must satisfactorily complete Portfolio Review at the end of the term.
- TEC 4900 Internship (6 sh) should be taken in the summer between the Jr/Sr year.