



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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Semester One: [16-17 Credit Hours]

TEC 2029	3	C-		May count in GEN ED: Integrative Learning Experience (SSD)
MAT 1025	4	C-		Fulfills GEN ED: Quantitative Literacy
UCO 1200	3			Fall or Spring of freshman year
R C 1000	3			Fall or Spring of freshman year
PHY 1103 ("C-") OR GEN ED: ILE/LSE	3-4			PHY 1103 ("C-") required for major; may apply to GEN ED: Science Inquiry

Semester Two: [15-16 Credit Hours]

TEC 1728	3	C		Fall or Spring of freshman year; prerequisite or co-requisite is TEC 1708
TEC 1708	3	C		Fall or Spring of freshman year
TEC 2758	3	C		
GEN ED: ILE/LSE	3			
PHY 1104 ("C-") or GEN ED: ILE/LSE	3-4			PHY 1104 ("C-") required for major; may apply to GEN ED: Science Inquiry

Semester Three : [15-16 Credit Hours]

TEC 2718	3	C		Fall or Spring semester
INT 1001	3	C		Offered Fall and Summer I semesters only
R C 2001	3			Fall or Spring of sophomore year
GEN ED: ILE/LSE or PHY 1103	3-4			PHY 1103 required for major: may apply to GEN ED: Science Inquiry
GEN ED: ILE/LSE	3			

Semester Four: [15-16 Credit Hours]

TEC 3038	3	C		Writing in the Discipline (WID)
INT 1002	3	C		Offered Spring and Summer II semesters only
INT 2310	3	C		Offered Spring semester only; requires successful completion of portfolio review as pre-requisite, or permission of instructor.
GEN ED: ILE/LSE or PHY 1104	3-4			PHY 1104 required for major: may apply to GEN ED: Science Inquiry
GEN ED: ILE/LSE	3			

Semester Five: [13 - 14 Credit Hours]

TEC 3039	3	C		
TEC 3718	3	C		
INT 3001	1	C		Offered Fall semester only; requires successful completion of portfolio review as pre-requisite.

BS, Building Sciences/Architectural Technology and Design Concentration

BS_577B

College of Fine & Applied Arts

Department of Sustainable Technology & the Built Environment

2015 - 2016



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TEC 3728	3	C		
Major Elective	3-4			Choose from courses on the Program of Study

Semester Six: [15-16 Credit Hours]

TEC 3748	3	C		
TEC 3758	3	C		Offered Spring semester or Summer II only
TEC 3738	3	C		
Major Elective	3			Choose from courses on the Program of Study
Major Elective	3-4			Choose from courses on the Program of Study

Summer Session [6 Credit Hours]

TEC 4900: Internship	6			Capstone (CAP); take during the summer between the Junior and Senior year or later
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Semester Seven: [14-15 Credit Hours]

TEC 4738	4	C		Offered Fall semester only
Major Elective	3			Choose from courses on the Program of Study
GEN ED: ILE/LSE	3			
GEN ED: Wellness Literacy	1-2			
Free Elective	3			2 s.h. must be from outside the discipline

Semester Eight: [13-14 Credit Hours]

TEC 4748	4	C		Offered Spring semester only
TEC 4758 or TEC 4768	3	C		Fall or Spring semester of senior year
INT 4320	2	C		Offered Spring semester only
GEN ED: Wellness Literacy	1-2			
Free Elective	3			



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General Requirements Summary

Minimum Total Hours	Gen Ed. Hours	Writing	Minimum	
			Major GPA	Overall GPA
122	44	R C 1000 and R C 2001	2.0	2.0

General Education Program Model - 44 Semester Hours Total

Program Categories	Hours	Important Notes – <i>Be sure to check for Gen Ed courses required in your major</i>
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	
Integrative Learning Experience	9	Must choose a minimum of two disciplines
Liberal Studies Experience	12	Must choose a minimum of three disciplines
Science Inquiry	8	

You must also meet the Fine Arts, Literary Studies, Historical Studies, and the Social Science Designations. Those may be met within the Integrative Learning Experience and the Literary Studies Experience.

Additional Notes:

- TEC 4900 Internship (6 sh) should be taken in the summer between the Junior and Senior year or later.
- A minor is not required but a minor in Community and Regional Planning is recommended.