BS, Building Sciences/Architectural Technology and Design Concentration

BS_577B



Course Subject and Title

College of Fine & Applied Arts Department of Sustainable Technology & the Built Environment 2016 - 2017

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

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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.

Major

GPA

Important Notes

Credit

Hours

Min.

Grade

	Semester	One:	[16-17 Credit Hours]
TEC 2029	3	C-	May count in GEN ED: Integrative Learning Experience (SSD)
MAT 1020	4	 ` ' ' 	
UCO 1200	3	3 Fall or Spring of freshman year	
R C 1000	3	3 Fall or Spring of freshman year	
PHY 1103 ("C-") OR GEN ED: ILE/LSE	3-4	3-4 C- PHY 1103 ("C-") required for major; may apply to GEN Science Inquiry	
	Semester	Two:	[15-16 Credit Hours]
TEC 1728	3	С	Fall or Spring of freshman year; prerequisite or co- requisite is TEC 1708
TEC 1708	3	С	Fall or Spring of freshman year
TEC 2758	3	С	
GEN ED: ILE/LSE	3		
PHY 1104 ("C-") or GEN ED: ILE/LSE	3-4	<u>C-</u>	PHY 1104 ("C-") required for major; may apply to GEN ED: Science Inquiry
	Semester T	hree	: [15-16 Credit Hours]
TEC 2718	3	С	Fall or Spring semester
INT 1001	3	С	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	С	
INT 1002	3	С	Offered Spring and Summer II semesters only
INT 2310	3	С	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 I	Five:	[1314 Credit Hours]
TEC 3039	3	С	
TEC 3718	3	С	
INT 3001	1	С	Offered Fall semester only; requires successful completion of portfolio review as pre-requisite.

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INT 4320

Free Elective

GEN ED: Wellness Literacy

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Shaded areas of guide require	special attenti	on.				
Course Subject and Title	Credit Hours	Min. Major		Major GPA	Important Notes	
	1100110					
TEC 3728		3	С			
Major Elective	Elective 3-4				Choose from courses on the Program of Study	
Semester Six: [15-16 Credit Hours]						
-TEC 3748		3	С		-Writing in the Discipline (WID)	
TEC 3758		3	С		Offered Spring semester or Summer II only	
TEC 3738		3	С			
Major Elective		3			Choose from courses on the Program of Study	
Major Elective		3-4			Choose from courses on the Program of Study	
	S	Summe	r Sess	sion [6 Credit Hours]	
TEC 4900: Internship			6 Capstone (CAP); take during the summer between the Junior and Senior year or later			
	Sei	mester	Seve	n: [14	-15 Credit Hours]	
TEC 4738		4	С		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	
	Se	mester	Eigh	t: [13-	-14 Credit Hours]	
TEC 4748		4	_C		Offered Spring semester only	
TEC 4758 or TEC 4768		3	С		Fall or Spring semester of senior year	
		ı				

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1-2 3 С

Offered Spring semester only

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Shaded areas of guide require special attention.

Course Subject and Title	Credit	Min.	Major	Important Notes
Course Subject and Title	Hours	Grade	GPA	Important Notes

General Requirements Summary						
Minimum Gen Ed. Total Hours Hours		Minimum				
	Writing	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 – 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			
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.