BS, Building Sciences/Construction Management Concentration

BS_577C



College of Fine & Applied Arts
Department of Sustainable Technology & the Built Environment
2018 - 2019

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 s	special attention	on. Min.	Included			
Course Subject and Title	Hours	l Grade I in Maior	Important Notes			
Semester One: [16-17 Credit Hours]						

Se	mester	One:	[16-17 (Credit Hours]	
TEC 2029	3	С	٧	May apply in GEN ED: Integrative Learning Experience (SSD)	
MAT 1020	4	С	٧	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 OR GEN ED: ILE/LSE	3-4	С	٧	PHY 1103 ("C") required for major May apply to GEN ED: Science Inquiry	
Sei	mester	Two:	[15-16 (Credit Hours]	
TEC 1708	3	С	٧	Fall or Spring of freshman year	
TEC 1728	3	С	٧	Spring of freshman year or Fall of sophomore year Prerequisite or co-requisite is TEC 1708	
TEC 2739	3	С	٧	Spring of freshman year or Fall of sophomore year	
GEN ED: ILE/LSE	3				
PHY 1104 or GEN ED: ILE/LSE	3-4	С	٧	PHY 1104 ("C") required for major May apply to GEN ED: Science Inquiry	
Semester Three: [15 Credit Hours]					
TEC 2718	3	С	٧	Fall or Spring semester	
TEC 2758	3	С	٧	Fall or Spring semester	
Free Elective	3			2 credit hours must come from outside the discipline	
R C 2001	3			Fall or Spring of sophomore year	
GEN ED: ILE/LSE	3				
S	emeste	r Fou	r: [15 Cr	edit Hours]	
TEC 3038	3	С	٧		
ACC 1050	3	С	٧		
Free Elective	3			2 credit hours must come from outside the discipline	
GEN ED: ILE/LSE	3				
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GEN ED: Wellness Literacy

Shaded areas of guide require special attention.

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Course Subject and Title	Credit Hours	Min Grad requir	e	Included in Majo GPA			
	9	Semeste	r Five	e: [15 Cre	dit Hours]		
TEC 3718 3 C V							
TEC 3728		3	С	٧			
TEC 3738		3	С	٧			
TEC 3748		3	С	٧	Writing in the Discipline (WID)		
GEN ED: ILE/LSE		3					
Semester Six: [15 Credit Hours]							
TEC 4758		3	С	٧			
COM 2101		3	С	٧			
Major Elective		3	С	٧	Choose from courses on the Program of Study		
Major Elective		3	С	٧	Choose from courses on the Program of Study		
GEN ED: ILS/LSE		3					
	Summer Session [6 Credit Hours]						
TEC 4900: Internship		3			Capstone (CAP) Take during summer between Junior and Senior Year		
TEC 4901: Internship Portfolio		3	С	٧	Capstone (CAP) co-requisite		
Semester Seven: [12-14 Credit Hours]							
TEC 4768		3	С	٧	Fall or spring semester		
LAW 2150		3	С	٧	Choose from courses on the Program of Study		
Major Elective		3	С	٧	Choose from courses on the Program of Study		
Major Elective		3	С	٧			
GEN ED: Wellness Literacy		1-2					
	Sei	mester l	Eight	: [12-14 C	redit Hours]		
TEC 4778		3	С	٧	Offered Spring semester only		
Major Elective		3	С	٧			
Major Elective		3	С	٧			
Free Elective		3			2 credit hours must be from outside the discipline		

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Shaded areas of guide require special attention.

Credit Hours Rade in Major required GPA Important Notes

General Requirements Summary						
Minimum Gen Ed.		Minimum				
Total Hours Hours		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	Complete nine hours from a single theme. Students must take courses from at least two discipline prefixes in the chosen theme.		
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:

• Residency Requirements:

- 31 hours must be from ASU (25% of the credit hours required in the degree).
- o 18 hours in the major must be from ASU.
- o 9 hours in the minor must be from ASU (if required).
- o Final 30 hours must be taken through ASU (includes internships, study abroad taken through ASU).
- 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.