

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.

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

		Semester One:	[16-17 Credit Hours]	
UCO 1200	3		First Year Seminar	
MAT 1020 or higher	4			
R C 1000; LLC 1000, or WRC 1103	3		Freshman Writing	
BIO 1201 or CHE 1101 or PHY 1103	3-4	٧	Need to complete a science sequence from the same discipline	
TEC 2029	3	٧	May also be used in GEN ED: ILE: Sustainability; Social Science Designation	
		Semester Two:	[14-15 Credit Hours]	
TEC 1708	3	٧	Or another Intro TEC & Env Dsgn course	
GEN ED: Wellness Literacy	2		Choose any 2 sh course from GEN ED: Wellness Literacy	
TEC 2601	3	٧	May also be used in GEN ED: LSE	
BIO 1202 or CHE 1102 or PHY 1104	3-4	V	Need to complete a science sequence from the same discipline	
GEN ED: Liberal Studies Experience	3		Need a Historical Studies or Literary Studies Designation course	
		Semester Thre	ee: [15 Credit Hours]	
R C 2001 or WRC 2001	3		Sophomore Writing	
GEN ED: Liberal Studies Experience	3		Need a Historical Studies or Literary Studies Designation course	
Free Electives	3			
Interdisciplinary Course 1	3	V	PHL 2015, S D 2400 or PHY 1830 may be used in GEN ED: Integrative Learning Experience. This class may count toward an optional minor.	
Intro TEC course: 1728	3	√	TEC 1728 requires TEC 1708 as co-req or pre-req	
		Semester Fou	r: [16 Credit Hours]	
Interdisciplinary Course 2	3	V	PHL 2015, S D 2400 or PHY 1830 may be used in GEN ED: Integrative Learning Experience. ECO 2620 or PLN 2410 may be used in GEN ED: Liberal Studies Experience.	
Free Elective	3			
TEC 1023 or IND 2110	3	√	IND 2110 replaces IND 2120	
TEC 3604 or TEC 3605 or TEC 3606 TEC 3612, or TEC 3748	3	V	Can take any interdisciplinary courses listed on ST program of study, or other course approved by your advisor; if you are interested in a earning a minor you could also take minor courses if approved by your advisor.	
TEC 2718	3	٧		
TEC 3807	1	√	On line safety course	
		Semester Five	e: [15 Credit Hours]	
Introductory Elective Course: IND 2012, 3004, TEC 1023, PHO 1022	3	٧	IND 2012 may count in GEN ED: LSE; Fine Art Designation (recommended), IND 3004 has pre-req of IND 2110	
TEC 3610	3	√	Computer applications of RE (formally TEC 4711)	



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al attentio	n.	1	1		
Credit Hours	Min. Grade required	in M	ajor Important Notes		
3		V See program of study for pre-reqs			
3		√ See program of study for pre-reqs			
3					
	Semeste	r Six: [:	L5 Credit Hours]		
3	V This class may count toward an optional minor.		This class may count toward an optional minor.		
3	√ PV1 (formally TEC 4608)		PV1 (formally TEC 4608)		
3		√ See program of study for pre-reqs			
3		٧			
3					
	Semester	Seven:	[15 Credit Hours]		
3	√ See program of study for pre-reqs		See program of study for pre-reqs		
3		√ See program of study for pre-reqs			
3		V See program of study for pre-reqs			
3		٧	See program of study for pre-reqs		
3		٧			
	al attention Credit Hours 3 3 3 3 3 3 3 3 3 3 3 3	3 3 3 Semester 3 3 3 Semester 3 3 3 3 3 Semester 3 3 3 Semester 3 3 3 Semester	Semester Six: [3 3 V 3 3		

Interdisciplinary Course 4	3		٧			
Semester Eight: [16-17 Credit Hours]						
TEC 4607	3		٧	See program of study for pre-reqs		
TEC 4638	3	С	٧	TEC 4900 also satisfies the CAP requirement. See program of study for pre-reqs.		
TEC 4700	3		٧			
Technical Specialization Elective 3	3		٧			
Free Electives	4-5					



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General Requirements Summary							
Minimum Gen Ed.	NA/iki	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	Can be taken first or second semester of sophomore year	
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:

- o 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 minor is required).
- o Final 30 hours must be taken through ASU (includes internships, study abroad taken through ASU).