

BS, Technology Education, Technology Education Secondary Education

BS_545B College of Fine & Applied Arts Department of Technology and Environmental Design

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	Min.	Major	Important Notes		
	Hours	Grade	GPA	Important Notes		

Semester One: [17 Credit Hours]							
IND 1010	3	С	2.5				
MATH 1025	4		2.5	Quantitative Literacy			
PHY 1103	4		2.5	Science Inquiry			
ENG 1000	3	С		Writing Across the Curriculum			
UCO 1200	3						
Semester Two: [16 Credit Hours]							
TEC 1017	3	С	2.5				
PHY 1104	4		2.5	Science Inquiry			
TEC 1728	3	С	2.5				
ENG 2001	3						
GEN ED: Perspective Course	3			Historical Perspective			
		Semes	ter Three	: [14 Credit Hours]			
CI 2300	2	С	2.5				
TEC 2029	3		2.5	Counts towards Gen Ed req. Local to Global Perspective			
TEC 2188	3	С	2.5				
GEN ED: Perspective Course	3			Aesthetic Perspective			
GEN ED: Perspective Course	3			Historical Perspective			
Semester Four: [14 Credit Hours]							
FDN 2400	2		2.5				
TEC 2708	3	С	2.5				
Second Academic Concentration	3			Choose in consultation with advisor. See notes below.			
PSY 3010	3		2.5				
General Education	3			Local to Global			
Semester Five: [17 Credit Hours]							
TEC 3009	3	С	2.5	Fall Only			
TEC 3039	3	С	2.5				
Second Academic Concentration	3						
Second Academic Concentration	3						
General Education	3			Aesthetic Perspective			
Wellness	2						



CI 4900

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Course Subject and Title

Credit Min. Major Hours Grade GPA

Important Notes

		Semo	ester Six:	[14 Credit Hours]		
TEC 4629	3	С	2.5			
TEC 4639	3	С	2.5			
CI 3400	2	С	2.5			
General Education	3			(3 hours from one of the perspectives)		
Second Academic Concentration	3					
Semester Summer School [3 Credit Hours]						
TEC 4619	3	С	2.5			
Semester Seven: [15 Credit Hours]						
TEC 4660	3	С	2.5			
TEC 4910	1	S	2.5			
SPE 3300	3	С	2.5			
TEC Elective	3		2.5			
Tec Elective	3		2.5			
Free Electives	2			Outside of the major discipline and to total 122 min required		

Semester Eight: [12 Credit Hours]

2.5

12

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General Requirements Summary							
Minimum Gen Ed.			Minimum				
Total Hours	Hours	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	Met with MAT 1025 required in the major			
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 Literary Studies Designations			
Aesthetic	6 or 9				
Historical & Social	6 or 9				
Local to Global	6 or 9	TEC 2029 required for the major may apply here			
Science Inquiry	8	Met with PHY 1103 and PHY 1104 required in the major			

Additional Notes:

TEC 2029 Society and Technology is required for enrollment in TEC 3009. Physics 1103/1104 is required. Math 1025 or higher fulfills the Quantitative Literacy.

- **Second Academic Concentration: Students are required to have 18 hours in a Second Academic Concentration (chosen from specific options: STEM, Sustainable Design and Technology, Materials Science or Graphic Communications). They should meet with the TEC Department advisor as early as possible to identify the concentration and the required courses! In most cases, 3-8 of those 18 hours will double-count in the core curriculum.
- ***TEC 4619 is currently being offered during the Summer Session only. Talk to the Tech Ed program coordinator for information pertaining to this class.

Special Designators: Many of the TEC courses have special designators (see current catalog for details). Students should readily be able to meet these requirements by taking the approved course of study.

College of Education Checkpoints:



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	Constitu	N 4:	NA-!	
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	Hours	Grade	GPA	Important Notes

- 1. Check to see if your SAT or ACT scores were high enough so that you do not have to take the Praxis I. This is required for admittance to the College of Ed.
- 2. Demonstrate proficiency in English, Reading and Speech (sophomore year). These are screening tests performed in the College of Ed.
- 3. Apply to the College of Ed.
- 4. Prepare and maintain a portfolio that documents computer proficiencies. Meet with major advisor to discuss this requirement (begin sophomore year).
- 5. Take Specialty Area exam (Praxis II) during senior year if applicable. It is required for licensure, but not for graduation.

Praxis II code for Technology Education is 00051.

There is no Praxis II for Trade and Industrial Education majors.