

This is an example semester-by semester plan of study for Bachelor of Science (BS) Teaching (270C), designed to prepare students for a career teaching physics.

Shaded areas of plan require special attention.

Course Subject and Title	Credit Hours	Min. Grade Required	Included in Major GPA	Important Notes POS = Program of Study
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Semester One: [16 Credit Hours]

ENG 1000	3			May take in fall or spring semester of first year
UCO 1200	3			May take in fall or spring semester of first year
PHY 1150	5		X	Also counts in Gen Ed Science Inquiry requirement
MAT 1110	4	C-	X	Also meets Gen Ed Quantitative Literacy requirement
Gen Ed Wellness Literacy	1			

Semester Two: [16 Credit Hours]

PHY 1151	5		X	Also counts in Gen Ed Science Inquiry requirement
MAT 1120	4	C-	X	
Gen Ed Wellness Literacy	1			
Gen Ed Perspective	3			Literary Studies Designation
Gen Ed Perspective	3			

Semester Three : [17 Credit Hours]

ENG 2001	3			May take in fall or spring semester of sophomore year
MAT 2130	4		X	
PHY 2010	4	C	X	Min. grade C required for some upper level PHY courses
PHY 3210	3	C	X	Min. grade C required for some upper level PHY courses
Gen Ed Perspective	3			

Semester Four: [17 Credit Hours]

PHY 2020	4	C	X	Min. grade C required for some upper level PHY courses
PHY 2210	3		X	[WID]
CI 2300	2	C		Required for admission to College of Education
FDN 2400	2	C		Required for admission to College of Education
PSY 3010	3	C		
Gen Ed Perspective	3			

Semester Five: [17 Credit Hours]

PHY 3400	3		X	
PHY 3520	1		X	
CHE 1101 & 1110	4		X	
R E 4630	2	C	X	
BIO 1801	4		X	
Gen Ed Perspective	3			Historical Studies Designation



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Semester Six: [16 Credit Hours]

GLY 1101	4		X	
G S 4403	3	C	X	
CHE 1102 & 1120	4		X	
C I 3400	2	C		
Gen Ed Perspective	3			Fine Arts Designation

Semester Seven: [15 Credit Hours]

PHY 4210	3		X	CAPSTONE;
PHY 3521	1		X	
SPE 3300	3	C		
Required Major Elective	3		X	Choose course from Area III. G on POS
Gen Ed Perspective	3			
PHY/AST Elective	1-3		X	*You must take enough PHY/AST hours to ensure a total of 32 hours in PHY for the degree.

Semester Eight: [12 Credit Hours]

C I 4900	12			CAPSTONE
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General Requirements Summary

Minimum Total Hours	Gen Ed. Hours	Writing	Minimum	
			Major GPA	Overall GPA
127	44	ENG 1000 and ENG 2001	2.0	2.0

All PHY & AST courses and all courses in Area III on Program of Study count in the major GPA.

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	
Perspectives:	29	
Aesthetic	6 or 9	



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Historical & Social	6 or 9			
Local to Global	6 or 9			
Science Inquiry	8			

Additional Notes:

- Reading, Speech, & English proficiencies required.
- Admission to Teacher Education is required. To be admitted to the Teacher Education Program students must take and satisfy testing requirements for Reading, Writing and Math areas of the PRAXIS (PPST or CBT).
- Licensure requires a cumulative 2.5 GPA.
- Residency Requirements:
 - 31 hours must be from ASU
 - 18 hours in the major must be from ASU
 - 9 hours in the minor must be from ASU