

POS = Program of Study



Course Subject and Title

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	Min.	Included	Important Notes

in Major

GPA

Grade

Required

Hours

		Semes	ter One:	[16 Credit Hours]
RC 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		Х	Also counts in Gen Ed Science Inquiry requirement (NOTE: If student takes PHY 1103/1104, an additional 2 hours of PHY electives will be required)
MAT 1110	4	C-	Х	Also meets Gen Ed Quantitative Literacy requirement
Gen Ed Wellness Literacy	1			
		Semes	ter Two:	[16 Credit Hours]
PHY 1151	5		Х	Also counts in Gen Ed Science Inquiry requirement
MAT 1120	4	C-	Х	
Gen Ed Wellness Literacy	1			
Liberal Studies Experience Course 1	3			HS or LS or FA or SS Designation
Integrative Learning Experience Course 1	3			
		Semest	er Three	: [17 Credit Hours]
RC 2001	3			May take in fall or spring semester of sophomore year
MAT 2130	4		Х	
PHY 2010	4	С	Х	Min. grade C required for some upper level PHY courses
PHY 3210	3	С	Х	Min. grade C required for some upper level PHY courses
Liberal Studies Experience Course 2	3			HS or LS or FA or SS Designation
		Semes	ter Four:	[17 Credit Hours]
PHY 2020	4	С	Х	Min. grade C required for some upper level PHY courses
PHY 2210	3		Х	[WID]
CI 2300	2	С		Required for admission to College of Education
FDN 2400	2	С		Required for admission to College of Education
PSY 3010	3	С		
Integrative Learning Experience Course 2	3			HS or LS or FA or SS Designation
Complete Teach	er Educa	tion Admi	ssion app	olication (Min 2.7 cumulative GPA required)

Semester Five: [18 Credit				L8 Credit Hours]
PHY 3400	3		Х	
PHY 3520	1		Х	
CHE 1101 & 1110	4		Х	
BIO 1801	4		Х	
Free Elective	3			
Liberal Studies Experience Course 3	3			



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C CI: L LTH	Credit	Min.	Included	Important Notes
Course Subject and Title	Hours	Grade Required	in Major GPA	POS = Program of Study

Semester Six: [15 Credit Hours]					
GLY 1101	4		Х		
G S 4403	3	С	Х	[WID]	
G S 4404	3	С	Х	[WID]	
C I 3400	2	С			
Integrative Learning Experience Course 3	3				
		Semest	er Seven:	[16 Credit Hours]	
PHY 4210	4		Х	CAPSTONE	
PHY 3521	1		Х		
SPE 3300	3	С			
Additional Required Elective	3		Х	Choose 3 hours from Area III.G.	
Liberal Studies Experience Course 4	3			HS or LS or FA or SS Designation	
Free Elective	2*			⁺ You must take enough hours to reach the minimum 127 required for the degree, including CI 4900;	
		Semest	er Eight: [[12 Credit Hours]	
C I 4900	12			Capstone ; Minimum 2.7 cumulative GPA required to do student teaching	

General Requirements Summary								
Minimum	Minimum Gen Ed		Minimum					
Total Hours	Hours	Writing	Major GPA	Overall GPA				
127	44	RC 1000 and RC 2001	2.0	2.7				

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 Ho		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				



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	Hours	Required	GPA	POS = Program of Study

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 Liberal Studies Experience.

Additional Notes:

- Reading & English proficiencies required.
- Admission to Teacher Education is required. To be admitted to the Teacher Education Program students must have a
 minimum 2.7 cumulative GPA and take & satisfy testing requirements for Reading, Writing and Math areas of the PRAXIS
 (PPST or CBT).
- Graduation & licensure requires a cumulative 2.7 GPA.
- Residency Requirements:
 - o 31 hours must be from ASU
 - 18 hours in the major must be from ASU
 - 9 hours in the minor must be from ASU
 - o Final 30 hours must be courses taken through ASU (includes internships, study abroad taken through ASU)