

This is an example semester-by seme work. It should be modified during co				Physics, BA (269A), designed to prepare students for graduate advisor.
Shaded areas of plan require special			•	
Course Subject and Title	Credit Hours	Min. Grade Required	Included in Major GPA	Important Notes POS = Program of Study
		Semest	ter One: [15 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
MAT 1110	4	C-	х	Also meets Gen Ed Quantitative Literacy requirement
		Semest	ter Two: [15 Credit Hours]
PHY 1151	5		Х	Also counts in Gen Ed Science Inquiry requirement
MAT 1120	4	C-	х	
Liberal Studies Experience Course 1	3			HS or LS or FA or SS Designation
Integrative Learning Experience Course 1	3			
		Semeste	er Three :	[15 Credit Hours]
RC 2001	3			May take in fall or spring semester of sophomore year
Foreign Language 1010	3			If test out of this level, take appropriate level (FL 1030 may be option for some languages)
РНҮ 2010	4	С	х	Min. grade C required for some upper level PHY courses
MAT 2130	4		х	
Gen Ed Wellness Literacy	1			
		Semest	er Four: [16 Credit Hours]
Foreign Language 1020	3			If test out of this level, take appropriate level or Free Elective if language is complete
PHY 2020	4	С	х	Min. grade C required for some upper level PHY courses
PHY 2210	3		х	[WID]
PHY 3001	3	С	x	This is a required prerequisite for later required courses. This course counts as a part of the 6 hours PHY elective required in Area III. A on POS. (8 hours required if you took PHY 1103 & 1104 as intro PHY courses.)
MAT 3130	3		х	
		Semest	ter Five: [15 Credit Hours]
Foreign Language 1040	3			If test out of this level, take appropriate level or Free Elective if language is complete (FL 1060 may be an option for some lang)
PHY 3010	3		Х	
PHY Elective Course 1	3		x	Area III. A on POS; Suggested courses: PHY 3210, 3211, 4020, 4620, 4640; A total of 5 hours required for students who took PHY 1150/1151 sequence; A total of 7 hours required for students who took PHY 1103/1104 sequence
Minor Course 1	3			
Liberal Studies Experience Course 2	3			HS or LS or FA or SS Designation



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		Semes	ter Six: [1	5 Credit Hours]
Foreign Language 1050	3			Counts as Liberal Studies Experience Course 3 ; if language complete, take Free Elective
РНҮ 3020	3		х	
Minor Course 2	3			
Minor Course 3	3			
Integrative Learning Experience Course 2	3			HS or LS or FA or SS Designation
		Semeste	er Seven:	[15 Credit Hours]
CHE 1101 & 1110	4		х	
Minor Course 4	3			
Minor Course 5	4			
Liberal Studies Experience Course 4	3			HS or LS or FA or SS Designation
Gen Ed Wellness Literacy	1			
		Semester	r Eight: [10	6-18 Credit Hours]
PHY 4210	4		х	CAPSTONE
PHY Elective Course 2	2-4*		x	Area III. A on POS; Suggested courses: PHY 3210, 3211, 4020, 4620, 4640; A total of 5 hours required for students who took PHY 1150/1151 sequence; *A total of 7 hours required for students who took PHY 1103/1104 sequence
CHE 1102 & 1120	4		х	
Integrative Learning Experience Course 3	3			
Minor Course 6	3			If needed for 18 hour minor; otherwise take Free Elective; Take enough Free Electives to reach the minimum 122 required for the degree.

General Require	ements Summa	ry		
Minimum Gen Ed. Total Hours Hours		Minimum		
	Writing	Major GPA	Overall GPA	
122	44	RC 1000 and RC 2001	2.0	2.0

All PHY & AST courses and all courses in Area III on Program of Study count in major GPA. *Some minors require a 2.0 GPA. See Programs of Study for information.



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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	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:

- No more than 46 hours in PHY may be counted towards the degree.
- Minor outside Physics required for this degree.
- Foreign language requirement:
 - Student must take the Foreign Language Placement Test to determine starting course for the foreign language sequence.
 - If Foreign Language 1010 & 1020 taken for prerequisite purposes, they will count in place of 6 hours of Free Electives (3 hours per course).
 - FL 1030 may substitute for FL 1010 & 1020 for some languages; FL 1060 may substitute for FL 1040 & 1050 for some languages.
 - Foreign language classes can be taken in summer semesters.
- <u>Residency Requirements</u>:
 - 31 hours overall must be from ASU
 - 18 hours in the major must be from ASU
 - 9 hours in the minor must be from ASU
 - Final 30 hours must be courses taken through ASU (includes internships, study abroad taken through ASU)