

Bachelor of Science Degree Audit
201208 Requirements

Major Program: Physics

Name: _____

Concentration: Secondary Education

ID#: _____

Program Code: SPH1UG

Expected Graduation Term: _____

Major Requirements

Course Number	Credits (68-69)	Course Status Code M, R, P, WVD, SUB*
CH 1150	3	
CH 1151	1	
CH 1153	1	
MA 1160	4	
MA 2160	4	
MA 2320/2330	2-3	
MA 3160	4	
MA 3530	3	
PH 1160	4	
PH 1161	1	
PH 1360	2	
PH 1361	1	
PH 1600	2	
PH 2020	1	
PH 2230	4	
PH 2260	4	
PH 2261	1	
PH 2300	2	
PH 2400	3	
PH 3110	3	
PH 3210	3	
PH 3300	3	
PH 3320	3	
PH 3410	3	
PH 3480	2	
PH 4010	1	
PH 4210	3	
Credits Subtotal		

Concentration Requirements

Course Number	Credits (29)	Course Status Code M, R, P, WVD, SUB*
ED 3100	2	
ED 3110**	3	
ED 3210	2	
ED 3410	1	
ED/HU 4150	4	
ED 4700	3	
ED 4720	2	
ED 4910	12	
Credits Subtotal		

** From HASS Distribution Course Lists:
ED 3110 satisfies 3 credits of this requirement.

Note: For Michigan Teaching Certification, you must also complete a secondary teacher certification minor. Additional credits depend on the minor chosen. In addition, you must be certified in First Aid and CPR for child and adult, by completing Red Cross or American Heart Association training.

* **M**-Passed with valid grade, transfer, or Adv. Placement credit; **R**egistered in course; **P**lan to take in future, **WVD**-Waived course or credit (does not reduce total degree credits required), **SUB**-Petitioned as substitute course.

General Education Requirements

Course Number	Credits 28**	Course Status Code M, R, P, WVD, SUB*
UN 1001	3	
UN 1002***	4	
UN 2001	3	
UN 2002	3	
HASS Distribution Courses: 15 total credits required. Six credits must be at the 3000- or 4000-level. <ul style="list-style-type: none"> ■ No more than 3 credits from the HASS Creative Endeavors List may be used to satisfy the HASS Distribution List requirements. ■ No more than 3 credits from the HASS Supplemental List may be used to satisfy the HASS Distribution List requirements. 		
ED 3110	3	Credits counted in concentration
Credits Subtotal		
***Two semesters of a single modern language (6 cr) in addition to UN1003 World Cultures Activities (1 cr) can substitute for UN1002 + 3 credits of distribution course requirements.		

Free Electives

Course Number	Credits Variable	Course Status Code M, R, P, WVD, SUB*
Free elective credits are usually fulfilled by the required Secondary Teaching Certification Minor credits. The amount will vary depending on the minor selected and the minor credits being used in other areas of this degree audit.		
Selected Minor: _____ (You must complete a Teaching Certification Minor Audit form available through the Department of Cognitive and Learning Sciences.)		
Credits Subtotal		

Co-Curricular Activities

	.5	
	.5	
	.5	
	.5	
	.5	
	.5	
Required for graduation, but not included in the calculation of the GPA, or in the overall credits required for the degree.		

Additional Information

(check all that apply)

Currently Enrolled in:

Certificate Program: _____

Double Major: _____

Minor: _____

Second Degree: _____

For Advisor Use Only

Total Credits Required:

Total credits for this degree will vary based on the state teaching certification minor selected. Minimum credits required is 126.

126

Total Credits Completed:

Total Credits Needed:

Dept. of Cognitive and Learning Sciences _____ Date _____

Student Signature _____

Date _____

Departmental Approval _____

Date _____