College of Arts and Sciences Advising Worksheet — PHYSICS BS

GENERAL EDUCATION REQUIREMENT – requires one course of 3 or more credits in each area and a minimum total of 40 credits. See catalog for list of approved courses.

	Transfer	OU	Status	Credits
Arts				
Foreign Language and Culture				
Global Perspective				
Literature				
Natural Science and Technology		PHY 151		
Formal Reasoning		MTH 154		
Social Science				
Western Civilization				
Writing Foundations- Composition II (2.0 GPA)				
Knowledge Application (outside of major)		MTH 155		

General Education Total Credits: Required 40 | Completed 0 | REMAINING **40**

IMPORTANT NOTES:

A cumulative GPA of 2.0 is required overall and in the major.

At least 16 credits in Physics courses must be completed at Oakland University.

2013-2014 Catalog

GENERAL EDUCATION THAT MAY BE DOUBLE-COUNTED

(may be satisfied with courses that also satisfy other degree requirements)		Course	Status
U.S. Diversity			
Writing Intensive in Gen Ed			
Writing Intensive in Major	PHY 400 since F '06 or PHY 490 since F '07		DC
Capstone	PHY 400 since F '06 or PHY 490 since F '07		DC

Student Type:

Catalog:

TEW:

COLLEGE EXPLORATORY REQUIREMENT – Additional liberal arts beyond Gen Ed Explore in a single rubric (subject) outside of your major, for a minimum 12 credits. May be met with the completion of a double major, CAS minor, or approved thematic set

	Course	Status	Credits
Student will complete exploratory with:			
Exploratory Notes:			

College Exploratory Total Credits: Required 12 | Completed 0 | REMAINING **12**

MINOR COURSES (optional)

		Course	Status	Credits

Minor Total Credits: Required 0 | Completed 0 | REMAINING **0**

MAJOR COURSES – A minimum of 45 credits in PHY is required for the BS degree.

		Course	Status	Credits
PHY 151	5			
PHY 152	5			
PHY 317	2			
PHY 351	4			
PHY 371	4			
PHY lab course (2 credit minimum)	2			
20 credits of PHY courses at or above 200-level. PHY 361 and 381 are strongly recommended for students planning graduate work in physics.				
PHY 400 or 490 (capstone)	3			

Major Total Credits: Required 45 | Completed 0 | REMAINING **45**

CO-REQUISITE COURSES

		Course	Status	Credits
Placement required				
MTH 154	4			
MTH 155	4			
MTH 254	4			
MTH 275, 256, APM 255, or 257				
	4			
10 credits Chemistry not below CHM 157 (excludes CHM 300)				

Corequisite Credits: Required 26 | Completed 0 | REMAINING **26**

This worksheet is for advising purposes and is a summary of degree requirements based on available information at the time of completion. Students are responsible for verifying major requirements with the department faculty adviser and for reading the undergraduate catalog for all requirements necessary to complete their degree at Oakland University.

CREDIT SUMMARY AFTER:

MINIMUM CREDITS REQUIRED:	**124**
OU credits completed	
Transfer credits (on OU transcript)	
TOTAL CREDITS	**0**
Pending OU and/or transfer	
TOTAL DEGREE CREDITS	**0**
MINIMUM CREDITS NEEDED:	**124**

Date: Adviser:

General Education	
Diversity	
WIM/WIGE/Capstone	
Exploratory or Distribution	
Major	
Corequisites	
Electives	
TOTAL CREDITS REMAINING:	

32 CREDITS AT 300-400 LEVEL

PHY			
PHY			
PHY			
PHY			

300-400 Completed **0**

REMAINING: 32

With no substitutions or exceptions 13 credits of 300-400 level classes will be met by major