## **PHYSICS**

I.	<b>General Education:</b> Eight to ten semester hours (8-10 SH) of courses identified with an asterisk (*) may be applied to satisfy the General Education Science Inquiry requirement.	
II.	Physics Second Academic Concentration Requirements	18 SH
	A. Required Physics Courses	8-10 SH
	PHY 1101 How Things Work*	4 SH (F)
	PHY 1102 Environment and Everyday Life*	4 SH (S)
	<u>OR</u>	
	PHY 1103 General Physics I*	4 SH (F;S)
	PHY 1104 General Physics II*	4 SH (F;S)
	<u>OR</u>	
	PHY 1150 Analytical Physics I*	5 SH (F;S)
	PHY 1151 Analytical Physics II*	5 SH (F;S)
	B. Additional Physics Requirements	4-6 SH
	PHY 3400 Physics Instruction Practicum	
	Note that the <b>total</b> of A and B must be at least <b>14 semester hours</b> .	
	C. Required Cognate Course	4 SH
	Choose ONE of the following:  AST 1001 Introductory Astronomy I: The Solar System*  BIO 1102 Biology in Society II*  CHE 1101/1110 Introductory Chemistry I /Lab*  GLY 1101 Introduction to Physical Geology*	4 SH (F;S) 4 SH (F;S)

Students must observe all prerequisites for courses as listed in the GENERAL BULLETIN. Not all courses are offered every semester. The student should consult the BULLETIN and "Schedule of Classes" to identify which courses are offered which semester.

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