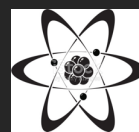


## Secondary Teacher Preparation in Physics (BA degree) Fast Track: Sample 4-year plan



*Note to students: Remember that this is a SAMPLE. Your schedule, for many reasons, will probably not end up looking exactly like this. What's shown is a "fast-track" schedule. Be aware that you also have the option of completing the Chemistry major over a four-year period, with a fifth year reserved for your teaching credential. Requirements will differ if you enter Westmont with AP or college credit. Please confer with Chemistry department advisor as major requirements sometimes change. Pre-requisites for the Education program are in bold.*

	Fall	Units	Spring	Units
<b>First Year</b>	PHY 21-22	4-1	PHY 22-23	1-4
	MA 9	4	GE Common Inquiry: A, E, G	4
	GE Common Context (see options below)	4	MA 10	4
	GE Common Skill: Foreign Language	4	GE Common Context	4
	PEA 32 Fitness for Life (CS: D)	1	PEA (CS: D)	1
	Total Units	18		18
<b>First Year May Term or Summer:</b>				
	GE Life Science			4
	GE Understanding Society			4
<b>Second Year</b>	PHY 25-26	4-1	ENG 2: Composition (CS: A1)	4
	GE Common Context	4	PHY 40	4
	MA 19	4	GE Common Inquiry: A, E, G	4
	GE Common Context	4	GE Common Inquiry: A, E, G	4
	PEA (CS: D)	1	PEA (CS: D)	1
	Total Units	18	Total Units	17
<b>Third Year</b>	CHEM 1	4	CHEM II	4
	<b>ED 105: Cultural Diversity</b> (CI: F)	4	<b>ED 160: Computers for the Classroom</b>	2
	PHY 121	4	PHY 131	4
	<b>KNS 156: Health for the Classroom Teacher</b>	2	PHY 160	4
	PHY 150	4	GE Common Context	4
	Total Units	18		19
<b>Third Year May Term or Summer:</b>				4
Summer: <b>ENG 106</b>				
<b>Fourth Year</b>	<b>ED 101 Explorations in Teaching</b> (CA: 1)	4	ED 151 Curriculum, Management, Instruction	2
	ED 111 Educational Psychology	4	ED 191 Student Teaching	12
	ED 125 Science Curriculum & Instruc. Planning	4	ED 196 Student Teaching seminar	3
	ED 171 Content Area Literacy	4		
	ED 130 Special Education	2		
	Total Units	18		17

Recommended courses:

Courses in bold print are pre-requisites for the ED program.

### Westmont General Education Requirements

Common Context (CC)	Common Inquiries (CI)	Common Skills (CS)	Compassionate Action (CA)
RS 1: Old Testament RS 10: New Testament RS 20: Christian Doctrine PHI 6: Philosophical Reflections HIS 10: World History Christian Pers	A. Reading Imaginative Literature B. Exploring the Physical Sciences C. Exploring the Life Sciences D. Reasoning Abstractly E. Working Artistically F. Thinking Globally G. Thinking Historically H. Understanding Society	A1. Writing for the Liberal Arts A2. Writing within the major A3. Writing outside the major Writing requirements are often fulfilled while taking other classes. B. Quantitative/Analytical Reasoning C. Modern/Foreign Language D. Physical Education (4 classes)	One course: B1. Serving Society; Enacting Justice B2. Communicating Cross-culturally