

**Degree Program Course List (DPCL) of major requirements for students entering Loyola or transferring into the major in 2015-16\***  
**B.S. PHYSICS - PHYT DATE:**

**NAME:**

**TEACHER CERTIFICATION**

UHP CURRICULUM: PHYSICS TEACHER CERT - 49 Credits		ADJUNCT ..... 13 Crs.	REQUIREMENTS ACROSS THE CURRICULUM (RAC)
<b>HONORS CORE CURRICULUM</b>	<b>Crs. Grade</b>	Intro Linear Algebra Math-A200	Catholic Studies
First-Year Seminar H121	3	Calculus II Math-A258	Diversity
Ignatian Colloquium H193 or H194	1	Calculus III Math-A259	Pre-Modern* (*May not be ICC course)
Social Justice Seminar H396	3	Intro to Differential Equ. Math-A310	<b>Use space for comments or for Minor Check-off.</b>
Honors Ethics H215	3		
<b>Subtotal</b>	<b>10</b>	<b>Teacher Certification ..... 30 Crs.</b>	
<b>MATH/NATURAL SCIENCE REQUIREMENTS</b>		Multicultural Education Teac-A100 See ACC	
Mathematics A257 or H257 Calculus I	4	Educational Psychology Psyc-A250	
Chemistry A105/A107 Gen Chem I/Lab	3 + 1	Adolescent Psychology Psyc-A255	
Chemistry A106/A108 Gen Chem II/Lab	3 + 1	Reading in the Content Area Teac-A310	
OR Biology A106/A107 Cells and Heredity/Lab	3 + 1	The Learner with Special Needs Teac-A210	
<b>Subtotal</b>	<b>12</b>	Classroom Management/Organization Teac-A343	
<b>HONORS DISCIPLINARY REQUIREMENTS* (H295)**</b>		Secondary Methods I (General Pedagogy) Teac-A300	
History		Secondary Methods II (Pedagogy to Specific Field) Teac-A304	
Philosophy		Student Teaching Teac-A410	
Religious Studies			
Literature			
Social Science TEAC-A100	3		
Creative Arts			
<b>Subtotal</b>	<b>12</b>		
<b>ADVANCED HONORS/ACC (H295 or U-Z courses)</b>			
English	3		
History	3		
Phil OR Rels	3		
<b>Subtotal</b>	<b>9</b>		
<b>ADDITIONAL REQUIREMENTS (Major, H295, U-Z, AP or transfer crs)</b>			
Elective	3		
<b>Subtotal</b>	<b>3</b>		
<b>LANGUAGE Placement Level</b>			
	3		
<b>Subtotal</b>	<b>3</b>		
<b>HONORS THESIS/CREDITS IN THE MAJOR</b>			
<b>Subtotal</b>	<b>(6)</b>		

**Courses used in the major cannot also be used to satisfy requirements for the minor.**

Comm Curr	45 crs.
Comm Curr Lang	3 crs.
Major	34 crs.
Adjunct	13 crs.
Teacher Cert	30 crs.
<b>Total</b>	<b>125 Crs.</b>

GPA: Must achieve 2.0 in Major and Loyola cumulative.  
 Math-A092 will not be used in total hours needed for degree.

**\*Note: Common Curriculum requirements are governed by the catalog year that a student is admitted.**

\*FYS and Ethics may fulfill up to 6 crs. (or two disciplines) as determined by the UHP.  
 \*\*The UHP reserves the right to determine which discipline an H295 course satisfies due to the inherent interdisciplinary nature of most H295 courses.