

Degree Program Course List (DPCL) of major requirements for Honors students entering Loyola in 2022-2023

NAME:

B.S. LIBERAL ARTS MATHEMATICS - MATL/MATH.BS.ARTS.H (CIP 27.0101)

DATE:

Honors Curriculum - 40 Credits		MAJOR.....31 Crs	ADJUNCT.....8 Crs	
Foundation Requirements	Crs/Grd	Intro Linear Algebra A200 _____ 3	Intro to Programming I Cosc A211 _____ 3	
First-Year Seminar H121	3		Sci II: Phys-A102/A104, Electromag & Relativity / Lab _____ 4/1	
Ignatian Colloquium H193	1	Calculus I A257 (See Core/Foundation) _____ 0		
Social Justice Seminar H396	3			
Honors Ethics H215 ¹ (check off once completed)	<input type="checkbox"/>	Calculus II A258 _____ 4		
Disciplinary Requirements			GENERAL ELECTIVES.....35 Crs	
Creative Arts & Culture (H-level or approved performance course(s))	3	Calculus III A259 _____ 3		<i>See your Academic Progress Report for your requirements, options, & degree-progress. See the Bulletin for course-descriptions. See LORA for course availability by Semester.</i>
History I H-level _____	3	Intro Differential Equations A310 _____ 3		Courses used in the major cannot also be used to satisfy requirements for a minor: Non-major courses WILL be applied to minors as appropriate.
History II (H-level, HIST-A/Q/P200+ course, or AP credit)	3			Honors GPA: Must achieve 3.3 in Major, Minor (if declared), and Loyola cumulative.
Literature H-level _____	3	Advanced Calculus I A410 _____ 3		Honors requirements are governed by the catalog year that a student is admitted.
Mathematics A257 or H257 Calculus 1	4	Math Elect* _____ 3		Honors Curriculum.....40 crs
Physics A101/A103 Intro Mechanics /Lab	4/1	Math Elect* _____ 3		Language.....6 crs
Philosophy I H-level _____	3	Math Elect* _____ 3		Major.....31 crs
Philosophy II (H-level or PHIL-U/W200+ course)	3	Math Elect* _____ 3		Adjunct.....8 crs
Religious Studies H-level _____	3	Math Elect* _____ 3		General Elective.....29 crs
Religious Studies (H-level or 200+ RELS course)	3	Math Elect* _____ 3		Total120 crs
Honors Thesis Sequence				
Research Project MATH A498 (3 crs. in the major)	<input type="checkbox"/>	Math Elect* _____ 3		
		*A300-400 level, including MATH A375		
¹ May be satisfied with an ethics course in the major; if not, an honors ethics course must be used to satisfy at least one Honors Disciplinary Requirement				
Thesis work is a dedicated process that spans multiple semesters, and you may be asked to take additional scaffolding courses. Please consult an honors advisor about what steps are right for you.		*Language placement level _____ (Spoken or Classical)		
		Placement Course _____ 3		
		Higher Course _____ 3		
		*No experience? Take A100+101 in same language. 6		
		If placement is A101, take A101+200, etc. or start new language w/A100.		
		Fluency above A201 not req'd: If Place at 201, take 201 + 3 crs General Elective instead.		
Use your Academic Progress Report (LORA > Student Records Menu > Academic Progress Report link) to keep this document updated.		See Latin/Greek Bulletin for Classical course-progression.		