

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

NAME:

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

DATE:

Concentration: Teacher Education (MATT)

UHP CURRICULUM: MATT - 43 Credits		MAJOR.....31 Crs	ADJUNCT.....8 Crs	
Honors Core Curriculum	Crs/Grd	Intro Linear Algebra	Intro to Programming I	Teaching Candidates need 6 crs of courses with the ENGL code: The Writing About Literature req and the Creative Arts & Cultures req both have ENGL offerings.
First-Year Seminar H121	3	A200 _____ 3	COSC A211 _____ 3	
Ignatian Colloquium H193 or H194	1	Calculus I	Sci II: PHYS-A102/A104, Electromag & Relativity / Lab _____ 4/1	² Literature/English courses must have the prefix ENGL and Creative Arts courses must have a THEA, DANC, VISA, or MUGN prefix.
Social Justice Seminar H396	3	A257 (See Core/Foundation) _____ 0		
Honors Ethics H215 ¹ (check off once completed)	<input type="checkbox"/>	Calculus II	TEACHER EDUCATION.....30 Crs	Language- Choose from Spoken A100, A101, A200, A201 or Classical Language A100, A101, A250, A251-A499. Students are not required to take language beyond the 201 level.
		A258 _____ 4	Multicultural Education	
Honors Disciplinary Requirements		Calculus III	TEAC-A100 (See Loyola Core) _____ 0	Honors Curriculum.....43 crs Language.....3 crs Major.....31 crs Adjunct.....8 crs Teacher Education.....30 crs General Electives.....5 crs Total.....120 crs
Creative Arts & Culture ² (H-level or approved performance course(s))	3	A259 _____ 3	Adolescent Psychology	
History I H-level _____	3	Intro Differential Equations	PSYC-A255 _____ 3	Honors Curriculum requirements are governed by the catalog year that a student is admitted.
History II (H-level, HIST-A/Q/P200+ course, or AP credit)	3	A310 _____ 3	Reading in Secondary Schools	
Literature I H-level ² _____	3	Topics in Geometry	TEAC-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.
Literature ² II (H-level, ENGL-N200+ course, or AP credit)	3	A345 _____ 3	The Learner with Special Needs	
Mathematics A257 or H257 Calculus I	4	Advanced Calculus I	TEAC-A210 _____ 3	
Physics A101/A103 Intro Mechanics/Lab	4/1	A410 _____ 3	Classroom Management/Organization	
Philosophy I H-level _____	3	Math Elective* _____ 3	TEAC-A343 _____ 3	
Religious I Studies H-level _____	3	Math Elective* _____ 3	Secondary Methods I (General Pedagogy)	
Philosophy II OR Religious Studies II (H-level, PHIL-U/W200+, or 200+ RELS course)	3	Math Elective* _____ 3	TEAC-A300 _____ 3	
TEAC-A100 Multicultural Education	3	Math Elective* _____ 3	Secondary Meth II (Pedagogy/Specific Field)	
Honors Thesis Sequence		Math Elective* _____ 3	TEAC-A306 _____ 3	
Research Project MATH-A498 (completed in the major)	<input type="checkbox"/>	LANGUAGE (Take A100 or placement class only) _____ 3	Teaching Residency I	
		*A300-A400 level	TEAC-A410 _____ 3	
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			Teaching Residency II	
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.			TEAC-A412 _____ 6	
			Teaching Residency Seminar	
			TEAC-A420 _____ 3	
			GENERAL ELECTIVES.....5 Crs	
			_____ 3	
			_____ 2	
			Honors GPA: Must achieve 3.3 in Major, Minor (if declared), and Loyola cumulative.	