

Degree Program Course List (DPCL) of major requirements for Honors students entering Loyola in 2022-2023: NOT AN OFFICIAL RECORD - FOR ADVISING USE ONLY

NAME: _____ **B.S. CHEMISTRY (Liberal Arts) - CHET/ CHEM.BS.ARTS.T.H (Teacher Education) (CIP 40.0501)** **DATE:** _____

HONORS CURRICULUM - 43 Credits		MAJOR.....30 Crs	TEACHER EDUCATION.....30 Crs	ADJUNCT.....9 Crs
Foundation Requirements	Crs/Grd	General Chem I - Lec	Multicultural Education	Sci II: PHYS102/A104 (Electromag & Relativity/Lab _____ 4+1 _____
First-Year Seminar H121	3 _____	A105 _____ 3 _____	TEAC-A100 (See HDR) _____ 0 _____	Calculus II
Ignatian Colloquium H193 or H194	1 _____	General Chem I - Lab	Adolescent Psychology	MATH-A258 _____ 4 _____
Social Justice Seminar H396	3 _____	A107 _____ 1 _____	PSYC-A255 _____ 3 _____	
Honors Ethics H215 ¹ (check off once completed)	<input type="checkbox"/>	General Chem II - Lec	Reading in Secondary Schools	Chemistry Departmental Honors
		A106 _____ 3 _____	TEAC-A310 _____ 3 _____	Students must: 1) Earn 2.5 Cumulative and 3.0 Major GPA, 2) engage in research approved by the dept, & 3) complete 4 crs of CHEM-A498 or the equivalent.
Disciplinary Requirements		General Chem II - Lab	Learners with Special Needs	
Creative Arts & Culture (H-level or approved performance course(s))	3 _____	A108 _____ 1 _____	TEAC-A210 _____ 3 _____	ETS EXAM: All Majors must pass the ETS CHEM field exam & complete an exit survey in last semester, prior to graduation.
History H-level _____	3 _____	Organic Chem I - Lec	Classroom Management/Organization	CHEM-A491, 0 crs (Pass/Fail)
History (H-level, HIST-A/Q/P200 course, or AP credit)	3 _____	A300 _____ 3 _____	TEAC-A343 _____ 3 _____	See your degree-audit for your requirements, options, & degree-progress. See the Bulletin for course-descriptions. See LORA for course availability by Semester.
Literature H-level _____	3 _____	Organic Chem I - Lab	Secondary Methods I (General Pedagogy)	
Literature ² (H-level, ENGL-N200+ course, or AP credit)	3 _____	A310 _____ 1 _____	TEAC-A300 _____ 3 _____	
		Organic Chem II - Lec	Secondary Meth II (Pedagogy/Spec. Field)	
Mathematics A257 or H257 Calculus I	4 _____	A301 _____ 3 _____	TEAC-A306 _____ 3 _____	
Physics A101/A103 Intro Mechanics/Lab	4/1 _____	Synthesis & Characterization	Teaching Residency I	
TEAC-A100 Multicultural Education	3 _____	A314 _____ 2 _____	TEAC-A410 _____ 3 _____	
Philosophy H-level _____	3 _____	Inorganic Chem I - Lec	Teaching Residency II	
Religious Studies H-level _____	3 _____	A350 _____ 3 _____	TEAC-A412 _____ 6 _____	
Philosophy (H-level or PHIL-U/W200+ course) or Religious Studies (H-level or 200+ RELS course)	3 _____	Oral Presentation	Teaching Residency Seminar	
		A493 _____ 1 _____	TEAC-A420 _____ 3 _____	Honors Core.....43 crs
		9 Crs. Chem Electives, A300-400	GENERAL ELECTIVES.....8 Crs	Major.....30 crs
		Crs Grade	_____ 3 _____	Teacher Education.....30 crs
		_____ 3 _____	_____ 3 _____	General Elective.....8 crs
		_____ 3 _____	_____ 2 _____	Adjunct.....9 crs
				Total.....120 crs
Honors Thesis Sequence				Honors GPA: Must 3.3 in Loyola cumulative.
CHEM A498 "Research" (fulfilled in major)	<input type="checkbox"/>			
CHEM A493 "Capstone" (fulfilled in major)	<input type="checkbox"/>	Max 3 crs A486 and/or A498 allowed.	² Literature/English courses must have the prefix ENGL and Creative Arts courses must have a THEA, DANC, VISA, or MUGN prefix.	Honors requirements are governed by the catalog year that a student is admitted. See Bulletin/Bulletin Archives.
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.	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.