Degree Program Course List (DPCL) of major requirements for students entering Loyola or transferring into the major in 2014-15* NAME:

B.S. CHEMISTRY (Liberal Arts) - CHEL

DATE:

TEACHER CERTIFICATION

Is English Placement Exam required?	Is Math Placement Exam required?	MAJOR31 Crs.	ADJUNCT 4 Crs.	REQUIREMENTS ACROSS
NO YES	NO YES	General Chem I	Calculus II Math-A258 4	THE CURRICULUM (RAC)
	120	A105 3	Math-A258 4	Note: Cannot be satisfied with an
English Composition Placement is: A100	Math Placement is: A092	General Chem Lab I	Teacher Certification 30 Crs.	Intro Comm Curr course
A105	A092 A118	General Chem Lab I A107 1 1	Multicultural Education	Catholic Tradition
T122 Exempt 3 hours for T122	A257	General Chem II	Teac-A100 See ACC 0	Diversity
Enterprise flours for 1122		A106 3	Educational Psychology	Premodern
COMMON CURRI	ICULUM - 50 Credits	General Chem Lab II A108 1 1	Psyc-A250 3	Use space for comments or for
INTRODUCTORY COMMON CURRICULUM (ICC) Crs. Grd.		Organic Lec I A300 3	Adolescent Psychology Psyc-A255 3	Minor Check-off.
First-Year Seminar T12133			Reading in the Content Area	
Engl T122: Critical Reading and Writing 3		Organic Lab I A302 or A305 2	Teac-A310 3	
Math A257: Calculus I44			The Learner with Special Needs	
Hist T122: Global Hist I or Hist T124: Global Hist II* 3		Organic Lec II A301 3	Teac-A210 3	
*Choice here determines Hist II ACC course		Organic Lab II	Classroom Management/Organization	
Phil T122: Philosophy of Human Perso	n3	A303 2	Teac-A343 3	
Rels T122: Relig. & World or Christianity & Society3		Inorganic Lec I A350 3	Secondary Methods I (General Pedagogy)	
Scie I: Phys-A101/A103, Intro Mechanics / Lab4 + 1 24			Teac-A300 3	
		Oral Presentation A493 1	Secondary Methods II	
ADVANCED COMMON CURRICULUM (ACC)		Chemistry Electives*	(Pedagogy to Specific Field)	
Writing About Literature3			Teac-A304 3	
Hist II: ACC3			Student Teaching Teac-A410 9	
*Modern or Premodern depending on Hist I			leac-A410 9	
Phil II: Foundation of Knowledge**3			GENERALELECTIVES 5 Crs.	
Rels II: ACC**3 **Phil II <i>or</i> Rels II must be an ethics-based course to satisfy Found'l Ethics req.			GENERALELECTIVES 5 CIS.	
	•		3	
Creative Arts		9 crs.	2	
Social Science Teac-A100 3		*Must be 9 credits of A300-A400 level		
Scie II: Phys-A102/A104, Electromag & Relativity / Lab4 + 1		courses. Restricted to a maximum of 3		
Foundational Ethics** <u>0</u>		credits of CHEM-A498 and/or A496. Courses used in the major cannot		
	23	also be used to satisfy require-		
LANGUAGE Placement level		ments for a minor. Comm Curr 47 crs.		
Placement course 3		Comm Curr Lang 3 crs.	GPA: Must achieve 2.0 in Major and	*Note: Common Curriculum
		Major 31 crs. Adjunct 4 crs.	Loyola cumulative.	requirements are governed by the catalog year that a student
Courses include spoken language A100, A101, A200, A201; Classical language A100, A101, A250, A251-A499; or Cosc-A211, Cosc-A212, Math-A271		Teacher Cert 30 crs.	Math-A092 will not be used in total is admitted.	
		General Elective5 crs.	credits needed for degree.	
		Total120 Crs.		