

Degree Program Course List (DPCL) of major requirements for students entering Loyola or transferring into the major in 2015-16*

NAME:

B.S. CHEMISTRY - CHET

DATE:

TEACHER CERTIFICATION

English Composition Placement is: ACT ENGL score 21 or above SAT Verbal score 501 or above	Is Math Placement Exam required? _____ NO _____ YES	MAJOR 31 Crs. General Chem I A105 _____ 3 _____	ADJUNCT 4 Crs. Calculus II Math-A258 _____ 4 _____	REQUIREMENTS ACROSS THE CURRICULUM (RAC) Note: <i>Cannot</i> be satisfied with an Intro Comm Curr course Catholic Tradition _____ Diversity _____ Premodern _____
Register for ENGL-T122 _____ ACT ENGL score 20 or below SAT Verbal score 500 or below	Math Placement is: _____ A092 _____ A117 _____ A118 _____ A257	General Chem Lab I A107 _____ 1 _____ General Chem II A106 _____ 3 _____ General Chem Lab II A108 _____ 1 _____	Teacher Certification 30 Crs. Multicultural Education Teac-A100 <u>See ACC</u> 0 _____ Educational Psychology Psync-A250 _____ 3 _____ Adolescent Psychology Psync-A255 _____ 3 _____ Reading in the Content Area Teac-A310 _____ 3 _____ The Learner with Special Needs Teac-A210 _____ 3 _____ Classroom Management/Organization Teac-A343 _____ 3 _____ Secondary Methods I (General Pedagogy) Teac-A300 _____ 3 _____ Secondary Methods II (Pedagogy to Specific Field) Teac-A304 _____ 3 _____ Student Teaching Teac-A410 _____ 9 _____	

COMMON CURRICULUM - 50 Credits

INTRODUCTORY COMMON CURRICULUM (ICC) Crs. Grd.

First-Year Seminar T121 _____	3	_____
Engl T122: Critical Reading and Writing _____	3	_____
Math A257: Calculus I _____	4	_____
Hist T122: Global Hist I <i>or</i> Hist T124: Global Hist II* _____	3	_____
*Choice here determines Hist ACC course		
Phil T122: Philosophy of Human Person _____	3	_____
Rels T122: Relig. & World <i>or</i> T124: Christianity & Society _____	3	_____
Scie I: Phys-A101/A103, Intro Mechanics / Lab _____	4 + 1	_____
	24	

ADVANCED COMMON CURRICULUM (ACC)

Writing About Literature _____	3	_____
Hist ACC _____	3	_____
* If T122 previously taken, take Modern; if T124 taken, take Emerging World		
Foundational Ethics** _____	3	_____
**must take Ethics in Philosophy or Religious Studies		
Phil ACC or Rels ACC*** _____	3	_____
***If Ethics in Philosophy take Rels ACC; if Ethics in Religion take Phil ACC		
Creative Arts _____	3	_____
Social Science <u>Teac-A100</u> _____	3	_____
Scie II: Phys-A102/A104, Electromag & Relativity / Lab _____	4 + 1	_____
	23	

LANGUAGE Placement level _____

Placement course _____ **3** _____

Courses include spoken language A100, A101, A200, A201; Classical language A100, A101, A250, A251-A499; or Cosc-A211, Cosc-A212, Math-A271

Organic Lec I A300 _____	3	_____
Organic Lab I A302 or A305 _____	2	_____
Organic Lec II A301 _____	3	_____
Organic Lab II A303 _____	2	_____
Inorganic Lec I A350 _____	3	_____
Oral Presentation A493 _____	1	_____
Chemistry Electives*		_____
_____		_____
_____		_____
_____		_____
_____		_____
_____		_____
_____		_____
_____		_____
_____		_____
_____		_____
_____		_____
	9 crs.	

*Must be 9 credits of A300-A400 level courses. Restricted to a maximum of 3 credits of CHEM-A498 and/or A496.

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

Comm Curr	47 crs.
Comm Curr Lang	3 crs.
Major	31 crs.
Adjunct	4 crs.
Teacher Cert	30 crs.
General Elective	5 crs.
Total	120 Crs.

GENERALECTIVES 5 Crs.

_____	3	_____
_____	2	_____

GPA: Must achieve 2.0 in Major and Loyola cumulative.

Math-A092 will not be used in total credits needed for degree.

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