

Degree Program Course List (DPCL) of major requirements for students entering Loyola in 2016-17

NAME:

**B.S. BIOLOGICAL SCIENCES - BIOT
TEACHER EDUCATION**

DATE:

English Composition Placement is: ACT ENGL score 21 or above SAT Verbal score 501 or above Register for ENGL-T122 _____ ACT ENGL score 20 or below SAT Verbal score 500 or below Register for ENGL-A100 _____	ALEKS MATH COURSE PLACEMENT 76-100, MathA257, Calculus 1 _____ 46-75, MathA118, Pre-Calculus _____ 0-45, MathA092, Fundamentals of Algebra _____ <i>(not counted in final degree credits)</i>	MAJOR.....31 Crs Biology Freshman Seminar A100_____1_____ Cells & Heredity - Lec A106_____3_____ Cells & Heredity - Lab A107_____1_____ Biology of Organisms - Lec A108_____3_____ Biology of Organisms - Lab A109_____1_____ Ecology & Evolution - Lec A208_____3_____ 12 Crs	ADJUNCT.....23 Crs Sci II: Chem A106/A108 (Gen Chem II & Lab) _____3/1_____ Organic Chem I - Lec Chem-A300_____3_____ Organic Chem I - Lab Chem-A305_____2_____ Organic Chem II - Lec Chem-A301_____3_____ Math-A258 (4 crs) <i>or</i> Math-A260 (3 crs)_____3_____ Phys-A115_____3_____ Phys-A112_____1_____ Phys-A116_____3_____ Phys-A113_____1_____	TEACHER EDUCATION.....30 Crs Multicultural Education Teac-A100 (<u>See Loyola Core</u>)_____0_____ Educational Psychology Psyc-A250_____3_____ Adolescent Psychology Psyc-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_____ Loyola Core.....41 crs Major.....31 crs Adjunct.....23 crs General Elective.....0 crs Teacher Education.....30 crs Total.....125 crs
LOYOLA CORE - 41 Credits				
FOUNDATION COURSES	Crs/Grade			
First-Year Seminar T121 _____	3_____			
Engl T122: Critical Reading and Writing _____	3_____			
Math A257: Calculus I _____	4_____			
Sci I: Chem A105/A107 (General Chem I / Lab) _____	3/1 _____			
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KNOWLEDGE-VALUE COURSES				
Creative Arts and Cultures _____	3_____			
Hist I: T122/Emerging World <i>or</i> T124/Modern* _____	3_____			
<i>Choice determines Hist II course below. Choose opposite periods.</i>				
Hist II _____	3_____			
<i>*If T122 taken above, take HIST-Q###; if T124 above, take HIST-P###</i>				
Phil I: Reasoning _____	3_____			
Phil II: Knowledge & Morality _____	3_____			
Rels I: Christian Theology _____	3_____			
Rels II: World Religions _____	3_____			
Sci II: (<u>Fulfilled in Adjuncts</u>) _____	0_____			
Social Science <u>TEACA100</u> _____	3_____			
Writing About Literature _____	3_____			
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		Must complete at least 5 labs in Biology		
		Advanced Biology Electives must be BIOLA300 or higher; must total 19 credits (6 credits of which may be BIOL A400+A401+A402)		
All majors must take the ETS Biology field exam and participate in an exit interview prior to graduation, typically during the last semester in school.				
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.		Loyola Core requirements are governed by the catalog year that a student is admitted.	GPA: Must achieve 2.0 in Major, Minor (if declared), and Loyola cumulative.	