

Bachelor of Science, Chemistry
 Advising Checklist
 Catalog 2008
 Lindenwood Univeristy

Name: _____

Advisor: Delgado _____

General Education

Requirements (50 hrs) CR LU TR

English Composition (6 hours)

ENG 150 Eng Comp I 3

ENG 170 Eng Comp II 3

Communications (3 hours)

COM 105/110 3

Humanities (9 hrs)

2 literature, 1 Philos/Religion

ENG 202 World Lit 2 3

ENG 201 World lit 1 3

Philos/Religion 3

Fine Arts (3 hours)

FA 2012 3

Civilization (3 hours)

HIS 100 World History 3

Social Sciences (9 hrs)

1 from HIS 105/106/204, PS 155/156

HIS 10600 3

2 from ANT 112/122, BA 210/211/314, CJ 200,

PSY 100/101,SOC 102/214/220/240, SW 280

PSY 100 3

CJ 10100 3

Natural Sciences & Mathematics

One from BIO 100/106/107/110/112/121/251,

ESC 100/105/110/120/130

ESC 130

CHM 251 & CHM252 6

CHM 261 & CHM262 4

MTH 271 Calculus I 5

MTH 272 Calculus II 5

MTH 303 Calculus III 5

LUL101 Fresh Experience 2

Graduation Requirements

Minimum 128 hours

42 hrs 300 level & above

Minimum GPA 2.0 overall

Minimum GPA 2.0 major

Major Requirements

(completed with C or better, 51-52 CR LU TR

CHM 351 Analytical Chemistry 5

CHM 375 Instrumental Analysis 5

CHM 361 Organic Chemistry I 4

CHM 362 Organic Chemistry II 4

CHM 441 Inorganic Chemistry 3

CHM 471 Physical Chemistry I 4

CHM 472 Physical Chemistry II 4

CHM 473 Physical Chemistry Lab 2

CHM 490 Chemistry Seminar 1

One CHM elective numbered 300 or above

CHM 31100 Applications in Forensics

Additional Requirements

PHY 301 General Physics I 4

PHY 302 General Physics II 4

MTH 241 Stats for Nat Sci 3

Additional Electives (42 hrs must be 300 level or above)

MTH 151

MTH 152 Precalc 3

MUS10906 Marching Band 1

NPA49500 Leadrshp Exp 1

CSC 10000 Intro to comp sci 3

MuS20904 Symphonic Band 1

FA 2012

FA 2012

ESC 10000 Physical Geology

Writing Proficiency Assessment Passed P

Graduation Application Deadlines:

May - November of the Previous Year

June - November of the Previous Year

August - February

September - February

December - February