

CHEMISTRY – Polymer Track BS (120 hours)

Effective 2012-2015

NAME	PID	Optional 2nd Major or Minor
-------------	------------	---

FOUNDATIONS

English Comp. and Rhetoric	Foreign Language* HSFL(s) _____	Quant. Reas. (QR)	Lifetime Fitness (LF)
	1. _____	3. _____	(1 hr.)
	2. _____	4. _____	

* Through Level 3

APPROACHES

Phys. and Life Sciences (PL/PX)	Social and Behavioral Sciences ***	Humanities/Fine Arts
CHEM 101**	Hist. Analysis (HS):	Vis. & Perf. Arts (VP):
CHEM 101L	Soc. Sci./Hist. Analysis (SS/HS):	Literary Arts (LA):
BIOL 101	Soc. Sci./Hist. Analysis (SS/HS):	Phil. Reasoning (PH):
BIOL 101L		

** C- or better in CHEM 101 is required to progress to CHEM 102 *** From at least two departments

CONNECTIONS

Communication Int. (CI)	Quant. Int. (QI) or 2nd Quant. Reas. (QR)	Experiential Ed. (EE)	Global Issues (GL)
BIOL 101L	MATH 232		
US Diversity (US)	North Atlantic World (NA)	World before 1750 (WB)	Beyond the NA (BN)

MAJOR/MINOR/ELECTIVES

CHEMISTRY ♦ Core Requirements		Additional Requirements			
102 or 102H ## (3)	482 (3)	CHEM 101	MATH 383		
102L (1)	482L (2)	CHEM 101L**			
241 ## (2)	520L (2)	BIOL 101			
	550L (2)	BIOL 101L			
251 ## (2)		MATH 231			
261 ## (3)					
262 ### (3)	(#)	MATH 232	† PHYS 118/119 not offered before Fall 2014		
	(#)				
430 (3)	(#)	MATH 233			
481 (3)	(###)				
481L (2)					

♦ 18 hours ≥C (not C-) required in core (not incl. CHEM 101/101L). A maximum of 9 hours of CHEM 395 and/or 396 will count toward the 120 hours required for graduation.

** C- or better in CHEM 101 is required to progress to CHEM 102.

(#) Three advanced polymer chemistry electives from CHEM 420, 421, 422, 423, 425

(##) C- or better in CHEM 102 is required to progress to CHEM 241, 251, & 261.

(###) C- or better in CHEM 261 is required to progress to CHEM 262.

(####) One advanced chemistry elective from CHEM 395, 396, 410, or any chemistry course numbered higher than 420.

Date/Advisor			
Remaining courses after this term:	Hours to be deducted:	Hours Tally:	Notes:
____ Foundations _____	Repeated courses _____	Hours to date: _____	
____ Approaches _____	HSFL _____	Hours in progress*: _____	
____ Connections _____	Online courses > 24 _____	Subtotal _____	
____ Supplemental _____	Online in Major/minor > 6 _____	Hours deducted _____	
____ (hrs C _____)	Professional School > 24 _____	Hours after this term _____	
____ (hrs C _____)	Hours in subject (BA) > 45 _____	Hours remaining to grad _____	
____ (hrs C _____)	Total _____	Semesters left _____	
Requirements subtotal _____			
Total _____		*Include pending study abroad hours	

This tally assumes successful completion of presently enrolled courses (not AB or IN), and it does not account for all possible overlaps