

**CHEMISTRY – Polymer Track BS (120 hours)**

**Effective 2016-2017**

<b>NAME</b>	<b>PID</b>	<b>Optional 2<sup>nd</sup> Major or Minor</b>
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**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	PHYS 116		
241L/245L (1)	550L (2)	BIOL 101L	or 118†		
251 ## (2)	BMME 150 (3) or	MATH 231	PHYS 117		
261 ## (3)	CHEM 470 (3)		or 119†		
262 ### (3)	(#)	MATH 232	<b>Recommended:</b> Take Chem		
262L/263L (1)	(#)		481 Fall of Junior Year		
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 or any chemistry course numbered higher than 420 (at least three hours)

CHEM 395 may be repeated for credit, 9 total credits, 3 total completions. *May count only once as a chemistry elective.*

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 _____	Pending Study Abroad* _____	
____ Supplemental _____	Other _____	Subtotal _____	
____ (hrs C _____)	Professional School > 30 _____	Hours deducted _____	
____ (hrs C _____)	Hours in subject (BA) > 45 _____	Hours after this term _____	
____ (hrs C _____)	Total _____	Hours remaining to grad _____	
____ Requirements subtotal _____		Semesters left _____	
<b>Total</b> _____			
		<i>*Pending study abroad hours may differ from hours earned.</i>	

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