

CHEMISTRY – BS (120 hours)

Effective 2016-2017

NAME	PID	Optional 2nd Major or Minor
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FOUNDATIONS

English Comp. and Rhetoric	Foreign Language (*) HSFL(s) _____	Quant. Reas. (QR)	Lifetime Fitness (LF)
	1. _____	3. _____	MATH 231 (1 hr.)
	2. _____	4. _____	

* Through Level 3

APPROACHES

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

** 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)
CHEM 550L	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				
102/102H ## (3) 102L (1)	481 (3) 481L (2)	CHEM 101 CHEM 101L**	MATH 233		
241 ## (2) 241L/245L (1)	482 (3) 482L (2)	BIOL 101	MATH 383		
251 ## (2)	550L (2)	MATH 231	PHYS 116 or 118†		
261 ## (3)	(#) Lab	MATH 232	PHYS 117 or 119†		
262 ### (3) 262L/263L (1)	(#)		Recommended: 481 taken Fall of junior year		
430 (3)	(#)	♦ 18 hours ≥C (not C-) required in core (not incl. CHEM 101/101L). ** C- or better in CHEM 101 is required to progress to CHEM 102. (#) Ten hours of advanced chemistry elective courses (one must be a laboratory) from the following list: CHEM 395 (may count as a laboratory) and any course numbered 420 or higher. CHEM 395 may be repeated for credit, 9 total credits, 3 total completions. <i>May count only once as a chemistry elective.</i> (##) C- or better in CHEM 102 is required to progress to CHEM 241, 251, & 261. (###) C- or better is in CHEM 261 required to progress into CHEM 262.			
441 (2) 441L (2)	(#)				
450 (3)					

Remaining courses after this term: _____ Foundations _____ _____ Approaches _____ _____ Connections _____ _____ Supplemental _____ _____ (hrs C _____) _____ _____ (hrs C _____) _____ _____ (hrs C _____) _____ _____ Requirements subtotal _____ _____ Total _____	Hours to be deducted: Repeated courses _____ HSFL _____ Online courses > 24 _____ Other _____ Professional School > 30 _____ Hours in subject (BA) > 45 _____ Total _____	Hours Tally: Hours to date: _____ Hours in progress _____ Pending Study Abroad* _____ Subtotal _____ Hours deducted _____ Hours after this term _____ Hours remaining to grad _____ Semesters left _____ *Pending study abroad hours may differ from hours earned.	Notes:
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This tally assumes successful completion of presently enrolled courses (not AB or IN), and it does not account for all possible overlaps