Bachelor of Science & Arts (BSA) 2014-16 Checklist

Chemistry Major

	SED .	LED LED		GED .	9	NG.
CORE CURRICULUM / NATURAL SCIENCES FLAGS Core courses must be chosen from	MIN. HOURS REQUIRED	COURSE(S) FULFILLED HOURS LACKING	LANGUAGE, ARTS, AND CULTURE	MIN. HOURS REQUIRED	COURSE(S) FULFILLED	HOURS LACKING
approved lists. bit.ly/1d6oP6l	MIN.	COUR	12 hours chosen from at least 2 of the 4 areas below. Credit by exam and courses	MIN.	COUR	
First Year Signature Course	_		counted toward the core curriculum may not count.	12		
English Composition	_		Fine Arts: DSN, ENS, FA, MUS, ART, VAS, TD,			
Humanities			& Performance (instrument courses) Humanities : AMS, AHC, ARH, CC, CL, E,			
American & Texas Government	_		HMN, PHL, RS, & RHE Social & Behavioral Sciences: ANT, ECO,			
American History	_		GRG, GOV, HIS, LIN, PSY, & SOC Foreign Language or Culture: foreign			
Social & Behavioral Science	_		 language courses or culture courses chosen 			
Mathematics (Fulfilled by course in major)			from an approved list. (Students who choose foreign language must complete			
Science & Technology-I (Fulfilled by courses in major)	_		a one-year competency.) bit.ly/19Ao6pc –			
Science & Technology-II (Fulfilled by courses in major)						
Visual & Performing Arts			MINOR OR TRANSCRIPT— RECOGNIZED CERTIFICATE			
Three Writing Flags a. 1 required by Core (cannot combine with Core requirements)	_		Completion of a 15 hour minor OR an 18 to 24 hour transcript-recognized certificate.			
b. 2 required by College (1 upper-division: 1 may be			Minor: 15 Hours in a Single Field of Study	15		
same course used for Core) One Additional Flag			(The Field of study CANNOT be in the College of Natural Sciences, the Jackson School of Geosciences, or the Cockrell School of			_
Quantitative Reasoning			Engineering.)			
			OR			
CHEMISTRY MAJOR			Transcript-Recognized Certificate			
Calculus	8		bit.ly/13WXM46			
Mathematics 408C and 408D, or 408N and 408S	-		 Restrictions: 1) a certificate cannot require more than 3 hours that is also required in the major; & 2) a certificate cannot require 			
Introductory Chemistry	8-9		more than 6 hours in the major field of study.			
Chemistry 301 or 301H, 302 or 302H, and 204 or 317.			- ELECTIVES			
			Enough elective hours to reach 120 total	vany		
Organic Chemistry Chemistry 320M, 320N and 220C, or CH 328M, 328N, 128K and 128L.	8_		(The number of elective hours needed may vary depending on course selections.)	vary		
			_			
			_			
			_			
Physical Chemistry	4		_			
Chemistry 353 or 353M, and 153K.						
Additional Chemistry and Piochemistry	11		_			
Additional Chemistry and Biochemistry Chemistry 431; 455 or 456; and Biochemistry 369.	11					
			ODADUATION DECLUBERATION			
Physics Sequence	8		GRADUATION REQUIREMENT □ 2014–16 Catalog expires August 2022	5		
Complete 1 of the following: Physics 301, 101L, 316, and 116L. Physics 303K, 103M, 303L, and 103N. Physics 317K, 117M, 317L, and 117N.			 ☐ 120 hours total (at least 60 semester hours ☐ 24 out of last 30 hours in residence ☐ Minimum grade of C- & minimum 2.0 GPA Natural Sciences courses ☐ Minimum UT-Austin Grade Point Average o 	in all N of 2.0	•	&
			 ─ Must apply to graduate during final semest ☐ May earn Honors Degree bit.ly/1dxhBGe 	IGI		