## Bachelor of Arts with a Major in Chemistry 2014-16 Catalog (Expires August 2022)

University Core Curriculum	Lacking
First-Year Signature Course: UGS 302 or 303	
English: RHE 306	
Humanities: One course chosen from E 316K (if taken prior to Fall 2014), 316L, 316M, 316N, 316P	
American & Texas Government: 6 hrs from approved core list +	
American History: 6 hrs from approved core list +	
Social and Behavioral Sciences: 3 hrs from approved core list	
Mathematics: 3 hrs from approved core list: [M 408C or M408N]	
Science and Technology Part I: 6 hrs in a single subject from approved core list: + [CH 301 or 301H + CH 302 or 302H]	
Science and Technology Part II: 3 hrs from approved list in a subject other than the one chosen for Part I: [PHY 301 or equiv.]	
Visual & Performing Arts: 3 hrs from approved core list	
Note that no single course may be used to fulfill two core areas simultaneously. In most cases, students may satisfy both a <i>core</i>	
requirement and a major requirement with a single course. Plan II students may have additional options for some core requirements.	
Additional General Education Requirements	Lacking
Two Writing Flags (must include a course that is not used to meet a core requirement and a course that is upper-division): +	
Quantitative Reasoning Flag Course: Writing and Quantitative Reasoning Flag courses may satisfy other degree requirements.	
Foreign Language, Option A, B, C, or D:	
A. Certified proficiency in a placement or credit-by-exam test at or above the level of coursework listed below.	
B. Certified proficiency in a language placement test at or above the level of coursework listed below.	
C. A passing grade in an intermediate language course listed below:	
ASL 611C, 311D, or 312L; ARA 611C; BEN 312L; CHI 612 or 412L; CZ 611C or 412L; DAN 612; DCH 612; FR 611C; GER 612;	
(Classical) GK 312K or 412, (Biblical) GK 312L, (Modern) GK 610C or 310K; (Biblical) HEB 612C, (Modern) HEB 611C; HIN 312L;	
ITL 611C; JPN 611D; KOR 312L; LAT 312K; MAL 312L; NOR 612; PSH 312L; PRS 611C or PRS 612C; POL 312L; POR 611D; RUS	
611C or 412L; SAN 312L; S C 312L; SEL 611C or 312L; SPN 611D, 612 or 312L; SWA 611C; SWE 612; TAM 312L; TEL 312L; TUR	
611C; URD 312L; VTN 612 or 412L; YID 612; YOR 312L	
D. Contact the Texas Language Center for certifying proficiency in a language not listed above.	
Social Science: 3 hrs chosen from a list maintained by the College of Liberal Arts:	
Cultural Expression, Human Experience, and Thought: 3 hrs chosen from a list maintained by the College of Liberal Arts:	NT/A
Mathematics: 3 hrs in Mathematics, excluding M 301, 316K, and 316L [M 408D or M 408S]  Natural Science: 6 hrs in natural sciences, in addition to courses counted toward the core curriculum [CH and PHY courses taken for the	N/A N/A
major will fulfill this requirement].	IN/A
major win furthi uns requirement].	
Mathematics and Physics with grades of C- or better	Lacking
Mathematics: M 408C + M 408D: + or M 408N + M 408S + 408M: + +	Buening
Physics: 8 hours chosen from one of the following sequences (lecture and accompanying lab): + + +	
a. PHY 317K + 117M AND 317L + 117N	
b. PHY 301 + 101L AND 316 + 116L	
c. PHY 303K + 103M AND 303L + 103N	
V. 1111 305H + 105H 1105H	
Chemistry major coursework with grades of C- or better	Lacking
General Chemistry: CH 301 or 301H and CH 302 or 302H + CH 317: + +	
Organic Chemistry: Complete one of the following sequences:	
A. CH 328M + 128K and CH 328N + 128L: + + +	
B. CH 320M and CH 320N + 220C: + + <b>Physical Chemistry:</b> CH 353 + 153K + 354 or 354L + 154K: + + +	
Analytical Chemistry: CH 456 + 376K: +	
Minor requirements with grades of C- or better	Lacking
Complete one of the following sequences:	8
a. 12 hours in a single field of study, chosen from BIO, GEO, M, or PHY: + + +	
b. Computer Science: 303E + 313E + 6 hours chosen from 323E, 324E, 326E, 327E, + 329E: + +	
c. 12 hours in a single field of study outside of the College of Natural Sciences and the Jackson School of Geosciences by petition	
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Enough Additional Elective Hours to Reach a Total of 120 Hours (including 36 upper-division hours)	Lacking
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Minimum Grade Point Average Requirements	Lacking
2.0 grade point average in all mathematics and science courses required by degree*:	
2.0 grade point average in all courses taken at the University of Texas at Austin:	
* Required mathematics and science courses may include: ACF, AST, BCH, BIO, CH, CS, EVS, GEO, HDF, HE, M, NEU, NSC, NTR, PBH, PHY, SDS, SSC, TXA, and UTS-Natural Sciences.	
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Total Hours and Residency Requirements	Lacking
120 semester hours:	
36 upper-division hours:	
21 upper-division hours in residence:	
60 hours in residence:	
18 hours of the major, including 6 upper-division, in residence:	
No more than 16 hours of electives may be taken Pass/Fail. No more than 42 hours in a single field of study may be counted toward the degree. No more than 3 three-hour courses in Air Force Science, Military Science, and Naval Science may be counted toward the degree. The following courses will not count toward this degree: M 301, KIN 119, or PED one-hour activity courses. Please check course descriptions of lower-division science courses not required for majors in the same field of study to see if they can or cannot count toward this degree.	
A student may not earn more than one Bachelor of Arts, Bachelor of Science and Arts, or Bachelor of Science in Environmental Science degree from the University. A student may earn only one undergraduate degree in a particular field of study from the College of Natural Sciences. A student who holds a Bachelor of Arts or a Bachelor of Science and Arts degree from the university may earn a second major designation in another field of study that will appear on the University transcript.  The title of the degree appears on the diploma, but the major does not. The title of the degree, the major, and the transcript-recognized certificate appear on the official transcript.	

CNS Student Records August 2014