Bachelor of Science in Chemistry Option IV: Honors 2014-16 Catalog (Expires August 2022)

University Core Curriculum	Lacking
First-Year Signature Course: UGS 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 408D AP]	
Science and Technology Part I: 6 hrs in a single subject from approved core list: + [CH 301H + 302H]	
Science and Technology Part II: 3 hrs from approved list in a subject other than the one chosen for Part I: [PHY 301]	
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 requirement</i> and a <i>major requirement</i> with a single course.	
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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.	L
Dean's Scholars Honors Program Requirements	Lacking
UGS 303* + RHE 309S (section restricted to Dean's Scholars):	Lacking
Thesis hours: CH 379H + a 3 hour upper-division research course* or 2 semesters of CH 379H with grades of A- or better: +	
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*These courses must be approved by the departmental honors advisor.	
The thesis must be approved by departmental honors advisor. In addition, research must be presented in an approved public forum, such as	
the annual College of Natural Sciences' Undergraduate Research Forum.	
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Dean's Scholars Breadth Requirement with Grades of C- or Better	Lacking
Credit earned by examination may not be counted toward the breadth requirement for the degree.	
Honors Mathematics: M408D-AP-H or other honors math	
Honors Chemistry: CH 301H + CH 302H: +	
Physics: PHY 301 + 101L + 316 + 116L: + + + +	
One 3-hour honors-designated BIO course OR one 3-hour honors-designated CS course:	L
Chamister sourcework with grades of C or better	Looking
Chemistry coursework with grades of C- or better	Lacking
Exceptions or substitutions to major hours are determined by the Chemistry Department's representative to the Dean's Scholars Steering Committee and are subject to the approval of the Director of the Dean's Scholars Honors Program. Major hours must be taken for a letter	
grade.	
General Chemistry Laboratory: CH 317:	
Organic Chemistry: Complete one of the following sequences:	1
A. CH 328M + 128K and CH 328N + 128L: + + +	
B. CH 320M and CH 320N + 220C: + +	
Biochemistry: BCH 369 or 339F:	
Physical Chemistry: CH 353 or 353M + 153K and CH 354 or 354L + 154K: + + +	
Learner Chamiter Old 421	
Analytical Chemistry: CH 456 + 376K: +	1
Additional Coursework Approved by Departmental Honors Advisor	Looking
Courses to be determined under the direction of a faculty member and subject to the approval of the Director of the Dean's Scholars Honors	Lacking
Program.	

22 hours: _____ + ____ + ____ + ____ + ____ + ____ + ____

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+

6 hours from the College of Fine Arts and the College of Liberal Arts:

Enough Additional Elective Hours to Reach a Total of 120 Hours (including 36 upper-division Hours)

Lacking

Lacking

Minimum Grade Point Average Requirements

2.0 grade point average in all mathematics and science courses required by degree*:

3.5 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.

Total Hours and Residency Requirements	Lacking
120 semester hours:	
36 upper-division hours:	
21 upper-division hours in residence (including at least 12 semester hours of upper-division coursework in Chemistry):	
60 hours in residence:	
No more than 6 hours of electives may be taken Pass/Fail. 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