



Note: Students with double majors receive only 1 SNC degree. Students may have to select degree sought if chosen majors qualify for different degrees.

**Chemistry**  
(General Chemistry Concentration)  
**Major** B.S. degree (07-08 Catalog)

| General Graduation Requirements  |  | Satisfied 2.00 GPA in Major Requirement   |  |
|--|--|---|--|
| Students must complete all the following general requirements plus the requirements of a major for graduation. Checks in the left column indicate completion of requirement.   |  | CHEM105 General Chemistry 1   |  |
|  |  | CHEM107 General Chemistry 2   |  |
| <input type="checkbox"/> 128 semester credits earned   |  | CHEM211 Quantitative Analysis   |  |
| <input type="checkbox"/> 2.00 Cumulative Grade Point Avg.  |  | CHEM220 Organic Chemistry 1   |  |
| <input type="checkbox"/> Completion of Lower Biennium Reqs.  |  | CHEM222 Organic Chemistry 2   |  |
| <input type="checkbox"/> GS1 - RELS106 or RELS114  |  | CHEM305 Inorganic Chemistry   |  |
| <input type="checkbox"/> GS2 - PHIL120   |  | CHEM312 Instrumental Analysis   |  |
| <input type="checkbox"/> GS3 -1 of ENVP100,GEOG140, 225, INTL 100, PSYC100, SOCI100, 111, SSCI220  |  | CHEM330 Physical Chemistry 1  |  |
| <input type="checkbox"/> GS4 -1 of BIOL100, 120, 180, CHEM 100, 105, GEOG120, GEOL105,107,110,115, 120, NSCI104, PHYS101, 111, 121, 141  |  | CHEM332 Physical Chemistry 2  |  |
| <input type="checkbox"/> GS5 - 1 from ART 110, 115, 120, 205, ENGL150, 203, 212, 221, HUMA100, 262, MUSI 150, 176  |  | <b>2 CHEM electives numbered 300 or above.</b>  |  |
| <input type="checkbox"/> GS6 -1 of AMER/HIST116,HUMA240,261, 262, AMER/POLI130,RELS221,SOCI235   |  | <b>1</b>  |  |
| <input type="checkbox"/> GS7 - Any foreign lang. thru 102 or 1 cr. beyond 102, or 1 from HIST112, 113, 118, 120, 122, 130, HUMA205, 222, 280, PHLP100, POLI260, WOLT207,208, 210                                       |  | <b>2</b>  |  |
| <input type="checkbox"/> GS8 - 1 from MATH108, 114, 115, 124, 131, 132, SSCI224,   |  | PHYS111/121 General Physics 1   |  |
| <input type="checkbox"/> GS9 - Writing Intensive Course  |  | PHYS112/122 General Physics 2   |  |
| <input type="checkbox"/> Completion of Upper Biennium Reqs.  |  | <b>1 from the following:</b>  |  |
| Choose from courses below that are <b>not in your major</b> or for divisional courses (HUMA,SSCI,NSCI) are <b>not in your division</b> .   |  | MATH124 Survey of Calculus <b>or</b>  |  |
| <input type="checkbox"/> GS1 -1 from RELS310, 312, 314, 318,320, 322,324,325,326,331,333, 350, 355, 360  |  | MATH131 Calculus & Analytic Geometry 1  |  |
| <input type="checkbox"/> GS10 - 1 of ART365,COMM336, ECON300, ENGL314,321,322,385,HIST330, 345, 350, HUMA337,MUSI315, 317, PHIL305,310,315, 330, 334,POLI310,SOCI351,WL320/325/352                                     |  | <b>Additional Electives:</b>  |  |
| <input type="checkbox"/> GS11-1 of BIOL353,COMM330,343,CSCI310, EDUC 340, ENGL356, ENVS300, GEOG363, GEOL301, 307, HIST314, 316,348,349,368, IDIS363, NSCI333, 348, PHIL325, POLI362,PSYC311,SSCI301, RELS340, WOLT330 |  |   |  |
| <input type="checkbox"/> GS12 - Must be taken at SNC. 1 from GENS403, 405,406, 407, 408, 410, 411, 413, 414, 418, 420, 421   |  |   |  |
| <b>*Note: Courses indicated can not be used for Upper Bi GS as noted unless double majoring in different area</b>  |  |   |  |
|  |  | <b>Senior &amp; Transfer Residency Requirement</b>  |  |
|  |  | Transfer students must meet residency requirements of 32 credits at SNC and 1/4 of major at SNC. All students must take their senior year at SNC.   |  |
|  |  | <b>Key to symbols:</b>  |  |
|  |  | TR = Transfer/Study Abroad  |  |
|  |  | CL = C.L.E.P.   |  |
|  |  | AP = Advanced Placement   |  |
|  |  | IP = In Progress  |  |
|  |  | <b>Instructions</b>   |  |
|  |  | This form serves as a checklist for degree requirements. As prepared, this form may not list all electives and transfer credit and may list a requirement in a number of columns. Consult your academic history online to monitor total courses earned and GPA. |  |