

Chemistry Bachelor of Arts Academic Progress Sheet

T= Transfer IP=In Progress Note: Meetings should be scheduled periodically to review progress toward fulfilling major requirements.

Name:	Notes:
ID number:	
Requirements complete:	
Updated by/date:	

Requirements	Met	Notes
CHE 131 (or CHE 129 and CHE 130), CHE 132 General Chemistry I, II or CHE 152 Molecular Science I		
CHE 133, CHE 134 General Chemistry Lab I, II or CHE 154 Molecular Science Lab I		
CHE 301, CHE 302 Physical Chemistry I, II		
CHE 303 Solution Chemistry Lab		
CHE 304 Chemical Instrumentation Lab or CHE 328 or CHE 384		
CHE 321, CHE 322 Organic Chemistry I, II, or CHE 331, CHE 332 Molecular Science II, III		
CHE 327 Organic Chem Lab or CHE 383 Introductory Synthetic & Spectroscopic Lab Techniques		
CHE 375 Inorganic Chemistry		
CHE 385 Tools of Chemistry		
MAT 131, MAT 132 Calculus I, II (see Note 1 for possible substitutions)		
MAT 203 Calculus III with Applications (see Note 1 for possible substitutions)		
PHY 131/PHY 133 Classical Physics I (see Note 2 for possible substitutions)		
PHY 132/PHY 134 Classical Physics II (see Note 2 for possible substitutions)		

Upper-Division Writing Requirement: CHE 303, CHE 304, or CHE 384		
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At least 12 credits of upper-division work in chemistry must be taken at Stony Brook; these must be taken in at least two of the major subdisciplines (inorganic, physical, and organic chemistry). All required courses must be taken for a letter grade; P/NC grades are not acceptable. Courses used to fulfill the requirements of the major (CHE, MAT, PHY, BIO, etc.) must be passed with a grade of C or higher, with the exception of three courses, for which the grade may be C-. No transferred course with a grade lower than C may be used to fulfill any major requirement.

Notes:

1. The following alternate sequences may be substituted for major requirements or prerequisites: MAT 125, MAT 126, MAT 127 or MAT 141, MAT 142 or MAT 171 or AMS 151, AMS 161 for MAT 131, MAT 132; AMS 210 or MAT 211 or AMS 261 for MAT 203. Equivalency for MAT courses as indicated by earning the appropriate score on a placement examination will be accepted as fulfillment of the requirement without the necessity of substituting other credits.
2. The following alternate sequences may be substituted for physics requirements or prerequisites: PHY 141/PHY 133, PHY 142/PHY 134 or PHY 125, PHY 126/PHY 133, PHY 127/PHY 134 for PHY 131/PHY 133, PHY 132/PHY 134.
3. Transfer Credit: At least 12 credits of upper-division work in chemistry must be taken at Stony Brook; these must be taken in at least two of the major subdisciplines (inorganic, physical, and organic chemistry).

Disclaimer: Academic Progress Sheets are only updated periodically at the student's request for use as an advising tool. The Undergraduate Bulletin supersedes any errors or omissions in the Academic Progress Sheets.