

# CHEMISTRY - SECONDARY EDUCATION A.A.T.: 610 TEACHER EDUCATION TRANSFER PROGRAM

Total Credits: 66  
Catalog Editions 14-15 through 16-17

Name:  Date:  ID #:

**NOTE: To earn the AAT students must achieve a minimum of a 2.75 cumulative GPA and present acceptable scores on one of the following state-approved basic skills tests: SAT, ACT, GRE, Praxis I PPST or Praxis Core Academic Skills Tests.**

Consult an education advisor about this degree and plan to take your basic skills test if needed no later than completion of 45 credits.

GENERAL EDUCATION: FOUNDATION COURSES	Course	Hours	Grade
English Foundation	EN 102/ENGL 102	3	
Math Foundation	MA 181/MATH 181	4	
Health Foundation HLHF (Choose HLTH 100 - HLTH 230)			

GENERAL EDUCATION: DISTRIBUTION COURSES	Course	Hours	Grade
Arts Distribution (ARTD)	IS 273/ISTD 173	3	
Humanities Distribution (HUMD)	HS 201/HIST 200	3	
Behavioral & Social Sciences Distribution (BSSD)	PY 102/PSYC 102	3	
Behavioral & Social Sciences Distribution (BSSD not PY) **		3	
Natural Sciences Distribution with Lab (NSLD)	CH 101/CHEM 131	4	
Natural Sciences Distribution without Lab (NSND) or Natural Sciences Distribution with Lab (NSLD)	PH 161/PHYS 161 †	3	

PROGRAM REQUIREMENTS	Course	Hours	Grade
	EN 101/ENGL 101*		
	ED 101/EDUC 101	3	
	ED 102/EDUC 102	1	
	ED 140/EDUC 201	3	
	ED 141/EDUC 202	1	
	MA 182/MATH 182	4	
	CH 102/CHEM 132	4	
	CH 203/CHEM 203	5	
	CH 204/CHEM 204	5	
	PH 262/PHYS 262	4	
	PY 216/PSYC 216	3	
	PY 227/PSYC 227	3	

**Overall GPA of 2.75 or higher AND passing score on basic skills test are required to graduate with the A.A.T.**

**Student has overall GPA of 2.75 or higher and passing score on basic skills test?**     Yes     No

Total Credits:

\*ENGL 101, if needed, for ENGL 102/103 or NO COURSE NECESSARY IF ENGL 101 not required for ENGL 102/103

Last Modified: July 2016

**ADDITIONAL ADVISING NOTES ON PAGE 2**

Advising Worksheet Contact: [Anthony Solano](#)

See an advisor to submit an Application for Graduation the semester BEFORE you intend to graduate.

**This UNOFFICIAL document is for planning purposes ONLY and completion does not guarantee graduation.**

## **ADDITIONAL ADVISING NOTES FOR TEACHING IN SECONDARY EDUCATION - CHEMISTRY A.A.T.**

† *Two semesters of Calculus-based physics (PHYS 161/262) will transfer to all institutions offering chemistry secondary teaching certification except Frostburg State University. Algebra-based physics PHYS 203 and PSYC 204 will also satisfy the Montgomery College AAT requirements; however, these two courses will only transfer to chemistry education programs at Towson University, Hood College, Washington Adventist University (WAU), Goucher College, or Frostburg State University.*

*\*\* Students must select a BSSD elective from a different discipline than PSYC; course must meet multicultural requirement.*