

Transfer Student Pre-Professional & Elective Courses (Area V)

Institution: Alabama Agricultural and Mechanical University 2022-2023 Bulletin

AGSC Guide/Major: Chemistry Education / Chemistry – Secondary Education

Is this an Institution-Only Major? Yes / No

Specific options to which these requirements/recommendations apply:
Secondary Education

Maximum total number of electives/pre-professional hours: 23

Hours specified by the Approved STARS Area V Guide: 12
(see the approved transfer guide at http://stars.troy.edu/get_the_guide_step_1.html)

Crs Subj/Num (2-yr System)	Course Title	Credit Hours
PHY 213	General Physics w/ Calculus I	4
MTH 126	Calculus II	4

Crs Subj/Num (2-yr System)	Course Title	Credit Hours
PHY 214	General Physics w/ Calculus II	4

Remaining 11 hours should be selected from/include the following:

Course Subj/Number (2-year System)	Course Title	Credit Hours
CIS 146, 147	Microcomputer Applications <u>OR</u> Advanced Microcomputer Applications	3
CHM 220	Quantitative Analysis	4
CHM 221	Organic Chemistry I	4
PSY 210	Human Growth & Development	3

Transfer Student Recommendations (Areas I-IV)

AREA I – WRITTEN COMPOSITION: MinGrade C.		
	ENG 101	3
	ENG 102	3
		6
AREA II – HUMANITIES & FINE ARTS:		
Fine Arts	See GenEd Listing ¹	3
Literature	Sequence – See GenEd Listing ¹	6
Hum a/o FA	ENG 205	3
		12
AREA III – SCIENCE & MATH:		
Lec/Lab	CHE 101/L	4
Lec/Lab	CHE 102/L	4
Math	MTH 125	4
		12
AREA IV – HISTORY, SOCIAL, BEHAV SCI:		
History	See GenEd Listing ¹	3
Economics	ECO 200	3
Soc/Beh Sci	See GenEd Listing ¹	6
		12

¹See General Education Requirements section of this Bulletin for eligible courses.

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Please print this document and attach it to the **Chemistry Education** Articulation Guide. Together, this document and the articulation guide comprise the articulation agreement for a major in **Chemistry – Secondary Education** at Alabama A&M University.

Name _____ Date _____ AAMU Banner ID _____