

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

Institution: Alabama Agricultural and Mechanical University 2022-2023 Bulletin

AGSC Guide/Major: Physics Education / Physics – 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
	AGSC-approved courses not applied to Areas II-IV	9

Crs Subj/Num (2-yr System)	Course Title	Credit Hours
	*AGSC-approved courses not applied to Areas II-IV	3

*Students transferring to AAMU should take Human Growth and Development (PSY 210) instead of taking a course from AREA II-IV. This course will best prepare students for the Junior and Senior level coursework required in Biology Education.

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
PHY 218	Modern Physics	3
	AGSC-approved courses not applied to Areas II-IV	5

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 GE Listing ¹	3
Literature	See GenEd Listing ¹	3
Hum a/o FA	ENG 205	3
Hum a/o FA	Humanities Elective ¹	3
		12
AREA III – SCIENCE & MATH:		
Lec/Lab	PHY 213 ³	4
Lec/Lab	PHY 214 ³	4
Math	MTH 125	4
		12
AREA IV – HISTORY, SOCIAL, BEHAVIORAL SCI:		
History	Sequence – See GenEd Listing ¹	6
Economics	ECO 200	3
Soc/Beh Sci	See GenEd Listing ¹	3
		12

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

³ The following are mutually exclusive – BIO 103 and BIO 101, BIO 104 and BIO 102, CHE 102 and CHE 251, PHY 213 and PHY 201, PHY 214 and PHY 202.

Institutional Contact Information:

Name: Dr. Dione Hamilton
Title: Chair, Department of Teacher Education and Leadership
Office: 212 Carver Complex North – Hollins Wing
Email: dione.hamilton@aamu.edu
Voice: 256-372-5074

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

Name _____ Date _____ AAMU Banner ID _____