

AAMU General Education Course Listing
Alabama A&M University
2021-2022 Bulletin

Area I: Written Composition – 6 hours.

A grade of C or better is required in each of the following courses.

Written Composition – MinHrs 6

ENG 101	Composition I
ENG 101E	Composition I w/ Lab
ENG 101H	Composition I Honors
ENG 102	Composition II
ENG 102H	Composition II Honors

Area II: Humanities and Fine Arts – *12 hours.

All students must complete a six (6) hour sequence either in literature or in history.

Fine Arts – MinHrs 3

ART 101	Art Appreciation
MUS 101	Music Appreciation
ART 220	History of Art I
ART 221	History of Art II
COMM 101	Theater Appreciation

Humanities

CHN 101	Elementary Chinese I
CHN 102	Elementary Chinese II
ENG 205	General Speech
FRE 101	Elementary French I
FRE 102	Elementary French II
FRE 201	Intermediate French I
FRE 202	Intermediate French II
PHL 201	Introduction to Philosophy
PHL 203	Logic & Philosophy of Science
PHL 206	Ethics
SPA 101	Elementary Spanish I
SPA 102	Elementary Spanish II
SPA 201	Intermediate Spanish I
SPA 202	Intermediate Spanish II

Literature (also Humanities) – MinHrs 3

ENG 201	Survey of English Literature I
ENG 202	Survey of English Literature II
ENG 203	World Literature I
ENG 203H	World Literature I Honors
ENG 204	World Literature II
ENG 204H	World Literature II Honors
ENG 207	American Literature I
ENG 208	American Literature II

*CE, EE, ME majors only need nine (9) hours in Area II as three (3) hours in Humanities is not required.

Area III: Natural/Physical Sciences and Mathematics – 11 hours minimum.

Mathematics – MinHrs 3

MTH 110	Finite Mathematics
MTH 112	Pre-Calculus Algebra
MTH 112E	Pre-Calculus Algebra w/ Lab
MTH 113	Pre-Calculus Trigonometry
MTH 115	Pre-Calculus Algebra & Trigonometry
MTH 120	Calculus and Its Applications

Mathematics (cont.)

MTH 125	Calculus I
MTH 126	Calculus II
MTH 227	Calculus III
MTH 237	Linear Algebra
MTH 238	Applied Differential Equations

Natural/Physical Sciences – MinHrs 8

BIO 101, 101L	General Biology I, Lab I
BIO 101H	General Biology & Lab Honors
BIO 102, 102L	General Biology II, Lab II
BIO 103, 103L	Principles of Biology I, Lab I
BIO 104, 104L	Principles of Biology II, Lab II
BIO 203, 203L	General Botany I/Lab I
BIO 204, 204L	General Botany II/Lab II
CHE 101, 101L	General Chemistry I, Lab I
CHE 101H, 101HL	General Chemistry I, Lab I Honors
CHE 102, 102L	General Chemistry II, Lab II
CHE 102H, 102HL	General Chemistry II, Lab II Honors

Natural/Physical Sciences (cont.)

CHE 111, 111L	Applied Chemistry I, Lab I
CHE 112, 112L	Applied Chemistry II, Lab II
CHE 251, 251L	Organic Chemistry I, Lab I
PHY 101, 101L	Physical Science I, Lab I
PHY 102, 102L	Physical Science II, Lab II
PHY 201	General Physics with Trigonometry I
PHY 202	General Physics with Trigonometry II
PHY 213	General Physics with Calculus I
PHY 214	General Physics with Calculus II
PHY 220, 220L	Introduction to Astronomy, Lab

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Area IV: History, Social, and Behavioral Sciences – *12 hours.

All students must complete a six (6) hour sequence either in literature or in history.

<u>History</u> (also Social Science) – MinHrs 3	<u>Economics</u> (also Social Science) – MinHrs 3
HIS 101 World History I	ECO 200 Basic Economics
HIS 101E World History I Enriched	ECO 231 Principles of Macroeconomics
HIS 101H World History I Honors	ECO 232 Principles of Microeconomics
HIS 102 World History II	
HIS 102H World History II Honors	
HIS 201 American History I	
HIS 202 American History II	

Other Social Sciences

GEO 213 Principles of Geography
GEO 214 World Regional Geography
PSC 201 Introduction to Political Science
SOC 201 Introduction to Sociology
SOC 210 Social Problems
SOC 212 Marriage and the Family
UPL 103 Community and You

Behavioral Sciences

PSY 201 General Psychology
PSY 211 Child Growth & Development
SOC 201 Introduction to Sociology
SOC 210 Social Problems
SOC 212 Marriage and the Family

*CE, EE, ME majors only need nine (9) hours in Area IV as three (3) hours in Social or Behavioral Science is not required.

Areas I-IV comprise 41-42 hours (36 hours for CE, EE, ME majors) towards one-half of the total program hours that must be at general education level in order to satisfy State mandates and University requirements.

Area V: Pre-Professional, Major, Electives – 19 to 23 hours minimum.

HRS	AREA	COURSE	COMMENT
2	Orientation	ORI 101, First Year Experience, 1 ch ORI 101H, First Year Experience Honors, 1 ch ORI 102, First Year Experience, 1 ch	These courses are required for all students who enter AAMU with fewer than 30 credit hours (ch) of college credit.
2	Health	FAS 101, Food & Survival of Man, 2 ch HED 101, Personal & Community Health, 2 ch NHM 103, Nutrition Today, 2 ch	Health-related courses. Some programs require a specific course. Please check with your advisor.
	Physical Ed	PED 102, Fitness for Life, 1 ch PED 107, Gymnastics, 1 ch PED 111, Tennis, 1 ch PED 114, Aerobics/Weight Training, 1 ch PED 132, Beginning Swim/Aquatic Ed, 1 ch PED 133, Intermediate Swimming, 1 ch PED 137, Golf, 1 ch	Physical Education courses. Some programs require a specific course(s), Please check with your advisor.
	Military Sci.	MSC 101, Military Science I, 2 ch	Military Science course. Some programs require a specific course. Please check with your advisor.
3	Computer Lit.	AGB 199, Computers in Agriculture, 3 ch ART 103, Intro Comp Sys for Vis Artists, 3 ch CMG 225, Comp Appl for Construction, 3 ch CS 101, Fund of Comp & Info Systems, 3 ch CS 102, Introduction to Programming, 3 ch CS 104, Intro to Computers and Ethics, 3 ch EE 109, Engineering Computing, 3 ch EGC 104, Computer Programming, 3 ch FED 215, Instructional Technology, 3 ch INT 206, Computer Appl in Tech Mgt, 3 ch ME 104, Engineering Programming I, 3 ch MIS 213, Computer Appl in Business, 3 ch NRE 199, Tech. in Agric & Biological Sci, 3 ch TBC 102, Microcomp Skills for Tech. Mgt, 3 ch	All students are required to achieve computer literacy through one of the following courses:
≥ 12 to ≤ 23			Courses specific to the desired program at 100-200 level.

Area V is designated for courses appropriate to the requirements of specific academic programs and contributes the remaining hours necessary towards satisfying the one-half of the total program hours at general education level (100-200) University mandate.