



Florida A & M University
College of Pharmacy and Pharmaceutical Sciences
Pharmacy Pre-Professional Core Curriculum

Year 1 (PP1)

COURSES (FALL SEMESTER)	SEM HRS	COURSES (SPRING SEMESTER)	SEM HRS
CHM 1045/L General Chemistry I (Lab)	4	CHM 1046/L General Chemistry II (Lab)	4
MAC 1147 Pre-Calculus	4	MAC 2311 Calculus	4
ENC 1101 Freshman Communication I	3	ENC 1102 Freshman Communication II	3
AMH 2091 Afro-American History AFA 3104 Afro-American Experience	3	CGS 2060c Intro to Computers	3
BSC 1010/L General Biology I (Lab)	4	BSC 1011/L General Biology II (Lab)	4
PHA 1880 Pharmacy Forum I	0	PHA 1881 Pharmacy Forum II	0
Total Semester Hours	18	Total Semester Hours	18

Year 2 (PP2)

COURSES (FALL SEMESTER)	SEM HRS	COURSES (SPRING SEMESTER)	SEM HRS
CHM 2210/L Organic Chemistry I (Lab)	4	CHM 2211/L Organic Chemistry II (Lab)	4
PHY 2053/L Physics I (Lab)	4	PHY 2054/L Physics II (Lab)	4
Social Science Elective	3	General Elective	3
Humanities Elective I	3	Humanities Elective II	3
BSC 2093/L Anatomy & Physiology I (Lab)	4	BSC 2094/L Anatomy & Physiology II (Lab)	4
PHA 2882 Pharmacy Forum III	0	PHA 2883 Pharmacy Forum IV	0
Total Semester Hours	18	Total Semester Hours	18

Gordon Rule Requirements (FAMU Catalog)

- Communications (6 Hours) = Freshman Communications I, II (Enc 1101, 1102)
- Mathematics (8 hours) = Pre-Calculus and Calculus (MAC 1147, 2311)
- Humanities*** (6 hours) = Humanities Electives I, II (HUM (2 courses))
- Social Science*** (6 hours) = African American History or the African American Experience (required) and one Social Science Elective (AMH 2091 or AFA 3104 and SSE)
- Natural Science (8 hours) = Biology I, II (BSC 1010, 1011)
- General Elective (3-4 hours) = Gen. Elective (GE)
- Total Hours = 35-36 hours**

All Pharmacy Pre-Professional courses must be completed before the beginning of the first professional year of study for the first time in college students. This curriculum is for information only and must not be construed as the basis of a contract. The College of Pharmacy and Pharmaceutical Sciences reserves the right to amend or alter the Curriculum in order to provide an educationally sound professional program. For further information contact: Florida A&M University, College of Pharmacy and Pharmaceutical Sciences, Office of Student Services, Tallahassee, FL 32307-3800, (850) 599-3016

*****Social Sciences (6 Semester Hours)**

AMH 2091 Introduction to African American History (3 credit hrs.) and one course from the following:

COURSE PREFIX	COURSE TITLE	SEM HRS
GEA 2000	World Geography	3
ANT 2000	Introduction to Anthropology	3
ECO 2013	Principles of Economics I	3
ECO 2023	Principles of Economics II	3
POS 2001	Introduction to Political Science	3
POS 2041	American National Government	3
POS 2112	American State and Local Government	3
PSY 2012	Introduction to Psychology	3
SYG 2000	Introduction to Sociology	3

*****Humanities (6 Semester Hours)**

COURSE PREFIX	COURSE TITLE	SEM HRS		COURSE PREFIX	COURSE TITLE	SEM HRS
AMH 2010	U.S. History 1492-1865	3		MUH 3116	Jazz History	3
AMH 2020	U.S. History 1865-Present	3		MUH 3211	History of Music I	3
AMH 3571	African Amer. History - 1865	3		MUH 3212	History of Music II	3
AMH 3572	African Amer. History Sc-1865	3		MUH 3561	Afro-American Music	3
AML 2010	American Literature I	3		MUL 2111	Intro. to Music I	3
AML 3122	American Literature II	3		MUL 2112	Intro. to Music II	3
ARC 2701	Survey of Arch. His. I	3		PHH 3062	Ancient and Medieval Philos.	3
ARH 2000	Art Appreciation	3		PHH 3400	Modern Philosophy	3
ARH 2050	Art History I	3		PHH 3600	Contemporary Philosophy	3
ARH 2051	Art History II	3		PHI 2010	Intro. to Philosophy	3
ARH 3610	American Art	3		PHI 2801	Introduction to Aesthetics	3
ARH 4410	Modern Art History	3		PHI 3100	Ancient Philosophy	3
ARH 4614	African-American Art	3		PHI 3200	Medieval Philosophy	3
ENL 3013	English Literature to 18 th Cen.	3		PHI 3601	Ethics	3
ENL 3034	English Literature	3		PHM 3120	Contemp. Black Social Phil.	3
EUH 3100	Ancient History	3		REL 2000	Intro. to Religion	3
EUH 3120	Medieval History	3		REL 2135	Black Religion in America	3
EUH 3501	History of England, 1485-1714	3		REL 2210	Intro. to the Old Testament	3
HUM 2210	Historical Survey	3		REL 2240	Intro. to the New Testament	3
HUM 2230	Historical Survey II	3		REL 2320	Western World Religions	3
HUM 3214	Early Civil & Classical World	3		REL 3120	Religion in American Culture	3
HUM 3217	Judeo Christian & Med. Cult.	3		REL 3145	Women in Religion	3
HUM 3237	Counter Reform. Bar. & Engl.	3		REL 3156	Religion Personality-Race	3
HUM 3238	European Rennais. & Reform.	3		REL 3310	Eastern World Religion	3
HUM 3244	19 th Cent. Rev.:Hist. & Artistic	3		REL 3383	Caribbean Religion & Culture	3
HUM 3401	Asian Humanities	3		REL 4440	Contemp. Religious Thought	3
HUM 3421	African Amer. In Film	3		THE 2000	Intro. Theatre	3
HUM 3425	African Humanities	3		THE 2300	Critical Analysis Drama	3
HUM 3546	Caribbean Lit. & Popular Cult.	3		THE 3112	Theatre History I	3
HUM 3930	Special Topics in Humanities	3		THE 3113	Theatre History II	3
LIT 2110	Intro to Literature I	3		THE 3235	Contemp. Black Theatre	3
LIT 2120	Intro to Literature II	3		WOH 1012	History of Civilization	3
MMC 2000	Intro. to Mass Media	3		WOH 1022	Hist. of Civil.: Ren. to 1848	3

*****General Electives (3 Semester Hours)**

COURSE PREFIX	COURSE TITLE	SEM HRS		COURSE PREFIX	COURSE TITLE	SEM HRS
AFA 3104	The African Amer. Experience	3		PHI 2801	Intro. to Aesthetics	3
AMH 2010	U.S. History 1492-1865	3		PHM 3120	Contemp. Black Social Phil.	3
AMH 2020	U.S. History 1865-Present	3		POS 2001	Intro. to Political Science	3
AMH 2091	Intro. To African-Amer. History	3		POS 2041	Amer. National Government	3
AMH 3571	Afro-Amer. History to 1865	3		POS 2112	Amer. State and Local Gov't.	3
AMH 3572	Afro-Amer. History Since 1865	3		PSY 2012	Intro. Psychology	3
AML 2010	American Literature I	3		REL 2000	Intro. to Religion	3
AML 3122	American Literature II	3		REL 3120	Religion in American Culture	3
AML 4154	Modern American Poetry	3		REL 2135	Black Religion in America	3
ANT 2000	Intro. to Anthropology	3		REL 3145	Women in Religion	3
ARC 2701	Survey of Arch. History I	3		REL 2210	Intro. to Old Testament	3
ARH 2000	Art Appreciation	3		REL 2240	Western World Religion	3
ARH 2050	Art History: Prehistory to Renn.	3		REL 2320	Eastern World Religions	3
ARH 2051	Art Hist.: Baroque to Modern	3		REL 3383	Caribbean Religion & Culture	3
ARH 3610	American Art	3		SPC 1050	Speech and Language Control	3
ARH 4410	Modern Art History	3		SPC 2600	Public Speaking	3
ARH 4614	African-American Art	3		SYG 2000	Intro. to Sociology	3
ECO 2013	Prin. Of Economics I	3		THE 2000	Intro. to Theatre	3
ECO 2023	Prin. Of Economics II	3		THE 3112	Theatre History I	3
ENL 3013	Eng. Literature to 18 th Century	3		THE 3113	Theatre History II	3
ENL 3034	English Literature II	3		THE 3235	Contemporary Black Theatre	3
EUH 3100	Ancient History	3		WOH 1012	History of Civil.	3
EUH 3120	Medieval History	3		WOH 1022	Hist. Of Civil: Ren. To 1848	3
EUH 3501	History of England, 1485-1714	3		MAC 4211	Advanced Calculus	3
GEA 2000	World Regional Geography	3		MAC 1105	College Algebra	3
HUM 2211	Historical Survey I	3		MAC 1114	Algebraic and Trig. Functions	3
HUM 3214	Early Civil & Classical World	3		MAC 1147	Pre-Calculus Mathematics	4
HUM 3217	Judeo Christian & Med. Culture	3		MAC 2223	Calculus for Architecture	4
HUM 2230	Historical Survey II	3		MAC 2233	Calculus for Business	3
HUM 3237	Counter Reformation Bar & Enlight.	3		MAC 2234	Calculus For Business II	3
HUM 3238	The European Ren. & Reform.	3		MAC 2311	Calculus I	4
HUM 3244	19 th Cent. Rev.: Historic 7 Artistic	3		MAC 2312	Calculus II	4
HUM 3255	Modern and Post-Modern Cult.	3		MGF 1106	Liberal Arts Mathematics I	3
HUM 3401	Asian Humanities	3		MGF 1107	Liberal Arts Mathematics	3
HUM 3421	African Americans in Film	3		MGF 2212	Finite Mathematics (MAD 2120)	3
HUM 3425	African Humanities	3		MTG 2206	College Geometry	3
HUM 3546	Caribbean Lit. & Popular Cult.	3		STA 2023	Intro. to Prob. & Statistics I	3
HUM 3930	Special Topics in Humanities	3		AST 1002	Astronomy	4
LIT 2110	Intro. to Literature I	3		BSC 1005	Biological Science	4
LIT 2120	Intro. to Literature II	3		BSC 1010C	General Biology I	4
LIT 3196	African-Caribbean Literature	3		BSC 1011C	General Biology II	4
LIT 3824	Latino Literature	3		CHM 1020	Fundamentals of Chem.	3
MMC 2000	Introduction to Mass Media	3		CHM 1030	Intro. Chem. For Health Sci/w Lab	4
MUH 3116	Jazz History	3		CHM 1031	Chem. For Health Sci./w Lab	4
MUH 3211	History and Lit. of Music I	3		CHM 1045	Gen. Chemistry I/w Lab	4
MUH 3212	History and Lit. of Music II	3		CHM 1046	Gen. Chemistry II/w Lab	4
MUH 3561	Afro-American Music	3		ISC 1006	Wide World Science I	4
MUL 2111	Intro. to Music I	3		ISC 1007	Wide World Science II	4
MUL 2112	Intro. to Music II	3		PHI 2010	Intro. to Philosophy	3
ORI 2000	Oral Interpretation	3		PHI 3601	Ethics	3
PHH 2102	Ancient & Medieval Philosophy	3		PHY 2048	Gen. Physics I/w Lab	4
PHH 3400	Modern Philosophy	3		PHY 2049	Gen. Physics II/w Lab	4
PHH 3600	Contemporary Philosophy	3		PSC 1121	Physical Science/w Lab	4