

BS Biology Major Comprehensive Biology 4Yr. Planner

YEAR 1				
FALL SEMESTER				
Semester	Course Number	Course Name	Credits	Upper Biennium
Fall	EN 110	Written Composition CORE-Placement*	3	0
Fall	FYS 100	First Year Science/Math Seminar CORE	2	0
Fall	MA 120	Pre-calculus Math CORE-Placement	3	0
Fall	BI 114/115	General Biology I and Lab	4	0
Fall	CH 118/119	College Chemistry I and Lab	5	0
TOTAL CREDITS - Fall			17	0
SPRING SEMESTER				
Semester	Course Number	Course Name	Credits	Upper Biennium
Spring	BI 116/117	General Biology II and Lab	4	0
Spring	CH 120/121	College Chemistry II and Lab	5	0
Spring	MA 175	Calculus I	4	0
Spring	THXX	Theology Inquiry CORE	3	0
Spring				
TOTAL CREDITS - Spring			16	0
TOTAL CREDITS - YEAR 1			33	0
YEAR 2				
FALL SEMESTER				
Semester	Course Number	Course Name	Credits	Upper Biennium
Fall	Creative CORE	Creative Inquiry CORE	3	0
Fall	CH 211/213	Organic Chemistry I	4	0
Fall	PHYSICS	PS 180/181 or PS 200/201	4	0
Fall	CA100	Oral Fluency CORE	3	0
Fall	MA 221	Statistics I	3	0
TOTAL CREDITS - Fall			17	0
SPRING SEMESTER				
Semester	Course Number	Course Name	Credits	Upper Biennium
Spring	ENXXX	Literary Inquiry CORE	3	0
Spring	PHYSICS	PS 182/183 or PS 200/201	4	0
Spring	BI 307/308	Cell Biology and Lab	4	4
Spring	XXX	Global Learning Course CORE	3	0
Spring	PH XXX	Philosophy Inquiry	3	0
TOTAL CREDITS - Spring			17	0
TOTAL CREDITS - YEAR 2			34	4

PS 180/181 & PS 182/183 Basic Physics I and II with Labs have MA120 Pre-Calculus as Pre-requisite
 PS 200/201 & PS 202/203 College Physics I and II with Labs have MA 175 Calculus as Pre-requisite.

* EN 100 and EN 101 REQUIRED if not placed in EN 110

This planner should be used to assist you in scheduling courses needed for graduation.
This is not to be considered an official degree audit for graduation.

The minimum number of earned credit hours required for graduation is 120 and is comprised of required courses in the major, required CORE courses, and elective credits. The specific number of required credits will vary based on a student's major and factors such as declaring a second major, a minor, etc. and should be discussed with the student's academic advisor.

YEAR 3				
FALL SEMESTER				
Semester	Course Number	Course Name	Credits	Upper Biennium
Fall	CH 305/306	Biochemistry and Lab	4	4
Fall	BI 350	Genetics	3	3
Fall	UB ELECTIVE	Upper Level ELECTIVE	3	3
Fall	UB ELECTIVE	Upper Level ELECTIVE	3	3
TOTAL CREDITS - Fall			13	13
SPRING SEMESTER				
Semester	Course Number	Course Name	Credits	Upper Biennium
Spring	PH 480	Cur. Ethical Probl. & Positions CORE	3	3
Spring	BI 360/361	Microbiology and Lab	4	4
Spring	UB ELECTIVE	Upper Level ELECTIVE	3	3
Spring	UB ELECTIVE	Upper Level ELECTIVE	3	3
Spring	UB ELECTIVE	Upper Level ELECTIVE	3	3
TOTAL CREDITS - Spring			16	16
TOTAL CREDITS - YEAR 3			29	29
YEAR 4				
FALL SEMESTER				
Semester	Course Number	Course Name	Credits	Upper Biennium
Fall	UB ELECTIVE	Upper Level ELECTIVE	3	3
Fall	UB ELECTIVE	Upper Level ELECTIVE	3	3
Fall	UB ELECTIVE	Upper Level ELECTIVE	3	3
Fall	BI 481 or 482	Coordinating Seminar	1	1
Fall	Elective	Elective	3	0
TOTAL CREDITS - Fall			13	10
SPRING SEMESTER				
Semester	Course Number	Course Name	Credits	Upper Biennium
Spring	TH 450	Social Justice: Issues and Action	3	3
Spring	UB ELECTIVE	Upper Level ELECTIVE	3	3
Spring	Elective	Elective	3	0
Spring	Elective	Elective	3	0
TOTAL CREDITS - Spring			12	6
TOTAL CREDITS - YEAR 4			25	16
Total Credits			121	49

FALCON-IN-4 PLANNER

