

Four-Year Planner: BS Biology: Ecology-Environmental Science EVEN yrs. With HS Science

YEAR 1				
FALL SEMESTER				
Semester	Course Number	Course Name	Credits	Upper Biennium
Fall	EN 110	Written Composition CORE-Placement^	3	0
Fall	BI 114/115	Gen. Biol. I: Molecular Biol. & Lab CORE	4	0
Fall	FYS 100	First Year Science/Math Seminar CORE	3	0
Fall	CH 118/119	General Chemistry I & Lab	5	0
TOTAL CREDITS - Fall			15	0
SPRING SEMESTER				
Semester	Course Number	Course Name	Credits	Upper Biennium
Spring	BI 116/117	General Biology II: Organismal & Lab	4	0
Spring	CH 120/121	General Chemistry II & Lab	5	0
Spring	THXXX	Theology Inquiry CORE	3	0
Spring	MA 120	Pre-Calculus * CORE -Placement	3	0
Spring	CA100	Oral Fluency CORE	3	0
TOTAL CREDITS - Spring			18	0
TOTAL CREDITS - YEAR 1			33	0
YEAR 2				
FALL SEMESTER				
Semester	Course Number	Course Name	Credits	Upper Biennium
Fall	BI 307 & BI 307L	Cell and Molecular Biology & Lab	4	4
Fall	CH 211/213	Organic Chemistry I & Lab	4	0
Fall	PHYSICS #	Basic Physics I & Lab OR College PS I & Lab	5	0
Fall	PH XXX	Philosophy Inquiry	3	0
Fall				
TOTAL CREDITS - Fall			16	4
SPRING SEMESTER				
Semester	Course Number	Course Name	Credits	Upper Biennium
Spring	ENXXX	Literary Inquiry CORE	3	0
Spring	CH 214/215	Organic Chemistry II	4	0
Spring	PHYSICS #	Basic Physics II OR College Physics II & Lab	5	0
Spring	MA 221	Statistics I	3	0
Spring	XXX	Global Learning Course CORE	3	0
TOTAL CREDITS - Spring			18	0
TOTAL CREDITS - YEAR 2			34	4

YEAR 3				
FALL SEMESTER				
Semester	Course Number	Course Name	Credits	Upper Biennium
Fall	Creative Inquiry	Creative Inquiry CORE	3	0
Fall	BI 310/311	Ecology & Lab	4	4
Fall	BI 317 & BI 318	Plant Biology & Lab	4	4
Fall	BI 320	Evolution	3	3
TOTAL CREDITS - Fall			14	11
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 & Lab	4	4
Spring	UB ELECTIVE	Upper Level ELECTIVE	3	3
Spring	Science Elective	Science Elective & Lab	4	4
TOTAL CREDITS - Spring			14	14
TOTAL CREDITS - YEAR 3			28	25
YEAR 4				
FALL SEMESTER				
Semester	Course Number	Course Name	Credits	Upper Biennium
Fall	BI 481	Coordinating Seminar	1	1
Fall	Science Elective	Science Elective & Lab	4	4
Fall	UB ELECTIVE	Upper Level ELECTIVE	3	3
Spring	UB ELECTIVE	Upper Level ELECTIVE	3	3
Fall	BI 4XX	Research Elective	3	3
TOTAL CREDITS - Fall			14	14
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	4	4
Spring	Elective	Elective	3	0
Spring	Elective	Elective	3	0
TOTAL CREDITS - Spring			13	7
TOTAL CREDITS - YEAR 4			27	21
TOTAL CREDITS			122	50

PS 180/181;182/183 Basic Physics & Lab OR PS 200/201;202/203 College Physics & Lab

*MA 120 is Pre-requisite for BASIC Physics and MA 175 is the Pre-requisite for College Physics I

^ 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.

FALCON-IN-4 PLANNER

