

## **COLLEGE OF AGRICULTURAL & LIFE SCIENCES**

## **Biology: Pre-Professional**

Bachelor of Science with Innovation Minor Suggested Schedule\*

4 3 3 2 2	Semester 2 (Summer)CHM 2045 & CHM 2045L General Chemistry and Lab (GE-P)BSC 2010 & BSC 2010L Principles of Biology I and Lab (GE-B)Composition (GE-C, WR 6000)PSY 2012 Introduction to Psychology (State Core GE-S)	4 4 3
3 3 2	BSC 2010 & BSC 2010L Principles of Biology I and Lab (GE-B) Composition (GE-C, WR 6000)	4
3	Composition (GE-C, WR 6000)	
2		3
-	PSY 2012 Introduction to Psychology (State Core GE-S)	
2		3
	IDS 1359 Innovation in Action	2
. 14	TOTAL	16
SECON	D YEAR	
	Semester 4 (Summer)	
4	CHM 2210 Organic Chemistry	3
4	AGR 3303 Genetics	3
3-4	Elective (WR 4000)	3
4	STA 2023 Statistics (GE-M)	з
15-16	AEC3410 Fostering Innovation Through Leadership	3
	TOTAL	15
THIRC	YEAR	
	Semester 6 (Summer)	
5	PHY 2054 & PHY 2054L Physics II and Lab	5
5	BCH 4024 Biochemistry and Molecular Biology	4
з	Approved Life Science Elective	3
2-3	Elective	3
15-16	TOTAL	15
OURT	H YEAR	
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Semester 7 (Spring)		Semester 8 (Summer)	
MCB 3020 & MCB 3020L Basic Biology of Microorganisms and Lab	4	AEC 3030C Effective Oral Communication (CALS)	3
Approved Life Science Elective	3	BSC 4936 Critical Analysis of Biological Research	2
Approved Life Science Elective	3	Approved Life Science Elective	з
BSC 3096 Human Physiology	з	Social and Behavioral with International (GE-S-N)	з
AEC 3033C Research and Business Writing for Agricultural and Life Sciences (CALS/WR 6000)	з	ENT 4015 The Venture Accelerator <b>or</b> IDS 4950 IA Senior Project	2
TOTAL	16	TOTAL	13

\* For Detailed tracking and degree requirements please refer to the UF catalog. Depending on ALEKS score (math placement), it is recommended that MAC1147 and CHM1025 are taken in the fall prior to your first spring term.

## TOTAL CREDITS TO DEGREE = 119-121

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