## 2 Year Transfer FLIGHT PLAN

Degree: BS in Biological Sciences

FAU is committed to your success as a student. One way we define student success is efficient and effective progression through your degree program.

This Flight Plan is a tool to assist you in planning the courses you should complete and the milestones you should reach during your undergraduate studies so you may graduate on time. It is our intention that you complete this planning tool in *collaboration with an academic advisor* to ensure good understanding of:

- Which graduation requirements you have satisfied
- Which Intellectual Foundations and elective courses match your career plans
- How to balance coursework with your other responsibilities (e.g., employment) and optional activities (e.g., mentored research, study abroad, student organizations, leadership)
- How to get the most from your academic experience at FAU

Your academic advisor will help you customize and maintain your Flight Plan during the next two years so that you stay on track for success at FAU. In order to graduate on time, you will need to:

- Complete an average of 30 credit hours per year
- Earn 120 credit hours, at least 45 in the upper division (3000 or 4000 level)
- Earn at least 9 credit hours in summer coursework (or equivalent)
- Complete the Intellectual Foundations Program courses, including the foreign language requirement, and
- Complete the degree requirements of your major

Your advisor will help you identify what additional milestones apply to you, as well as how you may even graduate early or enter an accelerated graduate program. If you have any questions at all about your FAU Flight Plan, feel free to contact any of the following individuals for assistance. They are here to help!

### **Your Academic Advising Professionals**

College/Program Advior-Davie

Campus

Office Location: Education and Science building (ES 290)

Phone Number: 954-236-1103

Additional Information: <a href="http://www.science.fau.edu/student\_services/">http://www.science.fau.edu/student\_services/</a>

College/Program Advisor

Office Location: SE308

Email Address, Phone Number: 561-297-3700

Additional Information: <a href="http://www.science.fau.edu/student\_services/">http://www.science.fau.edu/student\_services/</a>

Academic Program Information DR. DAVID BINNINGER, ASSOCIATE CHAIR

Office Location: SC210

Email Address, Phone Number: <a href="mailto:binninge@fau.edu">binninge@fau.edu</a>, 561-297-3320

Additional Program Information: <a href="http://www.science.fau.edu/biology/">http://www.science.fau.edu/biology/</a>

## Flight Plan: BS in Biological Science

NOTE: A grade of "C-" or better (unless otherwise noted in the course description) is required in all biology AND cognate courses taken as part of the requirements for an undergraduate degree in Biological Sciences. However, students must maintain a "C" average in departmental major courses. Some students may be required to maintain a GPA of 2.75 or higher to remain eligible for scholarships or to be stronger candidates for admission to internships, graduate programs, and professional schools. Please confirm your required GPA with your academic advisor.

#### Common Pre-requisites to be taken prior to transfer:

Biology I w/Lab, Biology II w/Lab

Chemistry I w/Lab, Chemistry II w/Lab

Organic Chemistry I and II w/Labs (Preferred) -OR- PHY 2053 and PHY 2054 w/Labs Calculus

\*PACKAGE COURSES - PCB3063 Genetics; PCB4043 Ecology; PCB3674 Evolution; PCB3023 Molecular/Cell; PCB 3703, PCB 3703L Human Morphology & Functions 1 and Lab; PCB 3704, PCB 3704L Human Morphology & Functions 2 and Lab

Human Morphology & Functions 2 and Lab								
Year 3								
Semester _	: (	) Summer (X) Fall (	) Spring					
Courses and Credit Hours		Milestones	Advising Tips					
*Choose 1 Package Course	4	Enter FAU with AA	1. Begin planning for					
(See Above)		earned and	professional career					
PSY3234 Experimental Design	3	common pre-	/employment /graduate					
Foreign Language 1 (if needed)	4	requisites	school.					
Upper division Biology elective	3	completed	2. Plan for taking admissions					
			tests.					
Total	14	Address foreign	3. Have met with your faculty					
		language graduation	mentor/college advisor.					
		requirement	4. Plan to meet with an advisor					
			each semester.					
Balance/Other Commitments & Activities:								
Upper Division refers to any course at the 3/4000 level (Example: XXX 3000)								
Semester:		( ) Summer ( ) Fall (	, , ,					
Courses and Credit Hours		Milestones	Advising Tips					
*Choose 1 Package Course	4	Complete foreign	1. You might consider a summer					
(Course with Lab)		Language	course to lighten senior year					
Foreign Language 2 (If needed)	4	graduation	load.					
Upper division Biology elective	3	requirement						
Upper division general elective	<mark>3</mark>							
Total	14							
Balance/Other Commitments & Activities:								

Semester: (X) Summer () Fall () Spring					
Courses and Credit Hours	Milestones	Advising Tips			

Year 4					
Semester: ( ) Summer ( X ) Fall ( ) Spring					
Courses and Credit Hours		Milestones	Advising Tips		
Upper division general elective	3		1. Attend Career Development		
*Choose 1 Package Course	3		interview and other professional		
(See Above)			development workshops.		
Upper division Biology elective	3		2.Conduct pre-graduation check		
Upper division Biology elective	3		with advisor.		
General Elective (2 credits must be	4		3. Meet with Career Development		
Upper Division)			Center to prepare a resume.		
Total	16				
Semester: ( ) Summer ( ) Fa	II (X)Si	pring			
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Courses and Credit Hours		Milestones	Advising Tips		
			1. Apply for graduation in the		
*Choose 1 Package Course	3		first 2 weeks of the semester.		
(See Above)			2. Attend FAU Job Fair if looking		
General Elective	4		for employment.		
Upper division Biology elective	3				
Upper division Biology elective	3				
Upper division general elective	3				
Total	16				

# More Information: BS in Biological Science

**Academic Program Requirements and Career/Professional Development Information:** 

http://www.science.fau.edu/biology/undergraduate/undergraduate.html http://fau.edu/cdc/students/majors/biologicalsciences.php

Student Policies, Services, and Resources (Handbook): http://www.fau.edu/handbook/

Registration, Transcripts, Forms, Student Records: <a href="http://www.fau.edu/registrar/">http://www.fau.edu/registrar/</a>

Academic Support (Center for Teaching and Learning, Tutoring, Writing Center, Undergraduate Research): <a href="http://www.fau.edu/ctl/">http://www.fau.edu/ctl/</a>

Student Financial Aid, Other Financial Services: http://www.fau.edu/finaid/

Students With Disabilities: <a href="http://osd.fau.edu/">http://osd.fau.edu/</a>

Student Life (Housing, Events & Organizations, Wellness, Counseling, Leadership, Military Affairs, etc.): <a href="http://www.fau.edu/student/SADepts.php">http://www.fau.edu/student/SADepts.php</a>

## **Tips for Success**

- Meet with your advisor at least once a semester.
- Monitor your progress in your courses; "check-in" with your instructors regularly!
- Check your degree audit every semester.
- Stay aware of important deadlines.
- Take advantage of resources FAU has made available to you to help you succeed on your flight.