General Education Requirements and Degree Information: BACHELOR OF ARTS IN BIOLOGY

ID:			Update:		
Name:	•		Advisor:	_	
Major: Biology	-		Catalog: 2015-2016	_	
			Anticipated Degree Completion:		
Course	Grade	Credit	Course	Grade	Credit
FY/Adv. Entry Seminar:	-		Natural Sciences:		
05-012/212			XXX		JOR
		<u>.</u>	XXX	MA	JOR
Foreign Language (4 sem.)					
l.			Social Sciences: 2 courses, must be diff. depts:		
II.			· · · · · · · · · · · · · · · · · · ·		
III.					
IV.				•	
	I.		Fine Arts Lecture:		
Social Justice Course:					
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	ı		Fine Arts Performance:		
Intercultural Perspective Course:			The Arts I chombine.		
intercultural i erspective dourse.	l				
2 different FRAs:			Paideia:		
			Cluster:		
				Grade	Credit
	•	<u> </u>	Course 1:		
Humanities: 2 courses, may be same dept.:			Course 2:		
			Course 3:		
			Seminar:		
			Distinction:		

A "C" average on all work attempted is required for graduation. No grade below "C-" may be counted toward the major or minor. At least 127 credits are required to earn a degree at Southwestern; of these, 64 credits must be completed in residence, including the last 32 credits. No more than 56 credit hours may be counted in one subject area. A major requires at least 30 credits, 60% upper-level, and a minor (optional) requires at least 18 credits (at least 12 upper-level). With the exception of FRAs and the FY/AES seminar, all gen.ed. requirements require a minimum of 3 credits, including Fine Arts Performance.

BIOLOGY MAJOR (BA)

Major Courses:	Grade	Credit	Electives:

BIO50-121 Investigation into Living Systems		
BIO50-123 Living Systems		
BIO50-133 Molecular & Population Genetics		
BIO50-131 Investigation in Genetics		
BIO50-222 Methods in Ecol/Evol Bio		
BIO50-232 Methods in Cell/Mol Bio		
5 BIOL courses at 300+ level (3/5 must have labs)		
1 advanced cell/molec. course :		
50-xxx		
1 advanced ecol/evol. bio course:		
50-xxx		
BIO course 300 or higher		
BIO course 300 or higher		
BIO course 300 or higher		
Required Support Courses:	Grade	Credit
CHE 51-153/151 Gen. Chem. I w/lab		
CHE 51-163/161 Gen. Chem II w/lab		ļ
CHE 51-163/161 Gen. Chem II w/lab CHE51-543/-541 Organic Chemistry I w/lab		

^{**}Capstone is considered complete upon successful completion of five 300+ courses listed above

Total credits w/gen ed:

**Minimum of 127 credits required.