

# BACHELOR OF ARTS BIOLOGY MAJOR

## FERRIS STATE UNIVERSITY/HENRY FORD COMMUNITY COLLEGE TRANSFER PLAN

**PROGRAM COORDINATOR: Dr. Karen Strasser**  
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Admission requirement for transfer students:

1. Transfer students with fewer than 15 transferable credits at the time of application must demonstrate first year student eligibility.
2. Transfer students with 15 or more transferable credits at the time of application must have a minimum CGPA of 2.0

Graduation Requirements:

1. Minimum 2.0 CUMULATIVE grade average in all courses.
2. No grade lower than a "C" in course work included in the "major" 15 credits must be FSU credits; 15 credits must be 300/400 level.
3. Must complete an FSU approved academic minor, 50% must be FSU coursework.
4. 120 Minimum semester credits including general education requirements.
5. Residency requirement: 30 minimum FSU semester credits.
6. Minimum of 40 credits numbered 300 or higher (excluding community college credits).

REQUIRED		COURSE TITLE – FOR PREREQUISITES, SEE FSU OR HENRY FORD CATALOG COURSE DESCRIPTIONS	FSU SEM HRS	HENRY FORD EQUIVALENT	GRADE
<b>Major: Minimum 40 credits. No grade lower than "C" (2.0) allowed to apply toward this major</b>					
BIOL	121	General Biology 1	4	BIO150+ BIO152	
BIOL	122	General Biology 2 (Henry Ford course sequence equals both FSU's BIOL121 & 122. All courses in sequence must be taken to receive credit.)	4	or BIO141 + BIO143	
BIOL	205	Human anatomy/Physiology	5	BIO233+ BIO234	
BIOL	108	Medical Microbiology (or higher numbered microbiology)	3	BIO135	
BIOL	340	Evolution	3		
BIOL	347 or 442	Environmental Conservation Ecology	3		
BIOL	373	Cell biology	3		
BIOL	375	Principles of Genetics	3		
BIOL		Elective (number 300 or higher)	3		
BIOL	460	Current Topics in Biology	2		
CHEM	114 or 121	Introduction to General Chemistry General Chemistry 1	4 or 5	CHEM131 or CHEM141	
CHEM	124	Introduction to Organic Chemistry	3	CHEM132	
<b>Academic Minor: An academic minor of 18-24 credits is required, any approved minor is allowed (except teacher education minors). Students should consult their major advisor if uncertain as to an appropriate minor to select. For graduation, both the academic minor clearance form and this major audit form must be attached to the graduation application.</b>					
<b>Bachelor of Arts Core: 1) Proficiency in a foreign language through the 201 level (third semester), 2) a COMM course not selected from the general education list of COMM courses below.</b>					
COMM					
		Foreign Language 101			
		Foreign Language 102			
		Foreign Language 201			

General Education: All Students must complete the General education associated with this degree. Some courses listed in the major program requirements also satisfy general education requirements. Listed below are general education requirements not satisfied in the programs major area.

FSU General Education requirements are available on the FSU web site at:

<http://www.ferris.edu/htmls/academics/gened/gened.html>.

Listings of FSU courses that will satisfy these requirements are available on the FSU web site at:

<http://www.ferris.edu/htmls/academics/gened/courses.html>.

Equivalencies for FSU courses at your school may be found on the FSU web site at:

<http://www.ferris.edu/admissions/Tranfer/WebPages/homepage1.cfm>

<b>Remaining General Education Requirements not fulfilled in the major: minimum 30 credits</b>						
ENGL	150	English 1	3	ENG131 or ENG131H		
ENGL	250	English 2	3	ENG132 or ENG132H		
Choose 1:	ENGL 311 Advanced Technical Writing		3			
	ENGL 321 Advanced Composition					
	ENGL 323 Proposal Writing					
Choose 1:	COMM 105 Interpersonal Communication		3	SPC145 SPC131		
	COMM 121 Fundamentals of Public Speaking					
	COMM 221 Small Group Decision Making					
MATH	115	(or higher level class) OR ACT MATH subtest score of 24 or higher	(3)	MATH110 or MATH100		
		Cultural Enrichment Elective	3			
		Cultural Enrichment Elective	3			
		Cultural Enrichment Elective – 200 level or higher	3			
		Social Awareness Elective – Foundation	3			
		Social Awareness Elective – Second Subject Area	3			
		Social Awareness Elective – 200 level or higher	3			
		Race/Ethnicity/Gender Elective – to be taken as one of the Cultural Enrichment or Social Awareness courses				
		Global Consciousness Elective – to be taken as one of the Cultural Enrichment or Social Awareness courses				
<b>ELECTIVES to the minimum 120 required for this degree</b>						