

BACHELOR OF ARTS BIOCHEMISTRY MAJOR

FERRIS STATE UNIVERSITY/NORTHWESTERN MI COLLEGE TRANSFER PLAN

Major Advisor: Dr. Kim Colvert

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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. 122 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 NORTHWESTERN MI CATALOG COURSE DESCRIPTIONS	FSU S.H.	NW MI EQUIVALENT	GRADE
MAJOR: Minimum 59 credits – No grade lower than "C" (2.0) allowed to apply toward this major.				
BIOL	121	4	BIO 115 & 116	
BIOL	122	4		
BIOL	375	4		
CHEM	121	5	CHM 150 & 150R	
CHEM	122	5	CHM 151 & 151R	
CHEM	321	5	CHM 250	
CHEM	322	5	CHM 251	
CHEM	332	2		
CHEM	333	2		
CHEM	364	4		
CHEM	451	4		
CHEM	474	3		
MATH	220	5	MTH 141	
Choose one PHYS sequence:	PHYS 211 Introductory Physics 1 and PHYS 212 Introductory Physics 2	4 4	PHY 121 and PHY 122	
	OR PHYS 241 General Physics 1 and PHYS 242 General Physics 2	5 5	PHY 221 & 221R and PHY 222 & 222R	
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.				
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.				
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/Transfer/WebPages/homepage1.cfm>

Remaining General Education Requirements not fulfilled in the major: minimum 30 credits					
ENGL	150	English 1	3	ENG 111	
ENGL	250	English 2	3	ENG 112	
Choose 1:		ENGL 311 Advanced Technical Writing	3		
		ENGL 321 Advanced Composition			
		ENGL 323 Proposal Writing			
Choose 1:		COMM 105 Interpersonal Communication	3		
		COMM 121 Fundamentals of Public Speaking		COM 111	
		COMM 221 Small Group Decision Making			
		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			
ELECTIVES to the minimum 122 required for this degree					