

BACHELOR'S DEGREE PROGRAM INFORMATION

Institution	Ferris State University
Degree/Program	Bachelor of Science/Biology
Credits Required	120

MICHIGAN TRANSFER AGREEMENT (MTA)

The MiTransfer Pathways builds on the Michigan Transfer Agreement (MTA). The MTA allows transfer students to select designated courses to complete a minimum of 30 credit hours fulfilling MTA distribution requirements. Students following MiTransfer Pathway agreements should complete the MTA in accordance with the sending institutions' course designations and consider whether any recommended MiTransfer Pathways major-specific courses will "double count" to fulfill MTA distribution requirements in planning their transfer. More information about the MTA is available at www.mittransfer.org.

The MTA Mathematics distribution area allows students to complete one of three math pathways. The Biology MiTransfer Pathways faculty recommended that students complete a course in the Calculus pathway.

MiTRANSFER PATHWAYS COURSES

These courses are commonly agreed upon for transfer in this program among participating institutions.

Pathway Course	Subject/ Course Number	Course Title	Credit Hrs
Cell/Molecular Biology	BIOL 121	General Biology 1	4
Organismal Biology	BIOL 122	General Biology II	4
General Chemistry I	CHEM 121	General Chemistry I	5
General Chemistry II	CHEM 122	General Chemistry II	5
Organic Chemistry I	CHEM 321	Organic Chemistry I	5
Organic Chemistry II	CHEM 322	Organic Chemistry II	5

REMAINING DEGREE REQUIREMENTS

These are required, recommended, or optional courses that transfer students could complete at a community college to fulfill degree requirements at the university/ receiving institution. Add additional lines as necessary.

General Education or Program Requirement	Subject/ Course Number	Course Title	Credit Hrs
General Education	ENGL 250 or COMM 121		3
General Education	ENGL 311, 321 or 323		3
General Education	Culture Competency Elective (200 Level)		3
General Education	Self and Society Competency Elective (200 Level)		3
Major Requirements	Select 36 credits from major requirement list		36
Supporting Sciences	24-37 credits required (MATH 120 or higher, minimum of 17 credits in CHEM courses including biochemistry, minimum of 4 credits in PHYS courses)		24-37
Biology Application Area	Additional courses in Biology (must be advisor approved)		5
Electives	13-26 credits required		13-26

ADVISING NOTES

Please indicate any advising notes for students following this transfer pathway at your institution.

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