# OPERATIONS AND SUPPLY MANAGEMENT TRANSFER GUIDE FOR KALAMAZOO VALLEY COMMUNITY COLLEGE

Ferris Program: Operations and Supply Management

Degree Type: Bachelor of Science

Ferris College: College of Arts, Sciences, and Education

Transfer School: Kalamazoo Valley Community College (KVCC)

Consortium Eligible: No

Total Credits Required: 120-122

Catalog Year: 2024-2025

# GENERAL EDUCATION REQUIREMENTS - 39-41 Credits Required

Courses in this section are required to satisfy the University General Education Requirements for a bachelor's degree. The University General Education requirements can be found on the: Ferris State University General Education Requirements Webpage.

Students are encouraged to work with an advisor to select appropriate general education courses. Diversity Competency - 2 Courses Required. If not met by courses taken for Culture, Self and Society, or MTA, a student must meet the following: 1 course with the Global Diversity attribute and 1 course with the U.S. Diversity attribute.

#### **Communication Competency**

Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
COMM 105	Interpersonal Communication	3	COM 113
ENGL 150	English 1	3	ENG 110
ENGL 250	English 2	3	ENG 111 or ENG 160
ENGL 311 or ENGL 325	Advanced Technical Writing or Advanced Business Writing	3	ENG 227 or No Equivalent

#### **Quantitative Literacy Competency**

Requirements for Quantitative Literary Competency can be met with the following:

- Official Pre-2016 Math SAT Score of 560 or Higher
- Official Post-2016 Math SAT Score of 580 or Higher
- Official Math ACT Score of 24 or Higher

Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
MATH 114	Quantitative Reasoning for Professionals 2	4	No Equivalent
MATH 115	Intermediate Algebra	3	MTH 100

#### **Natural Sciences Competency**

Two courses are required with a minimum of 6 credits: must have at least one lab course. BIOL 109 is required for the Child Life Specialist Concentration (ECSP).

Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
Varies	Varies (Advisor Approval)	6	Varies

#### **Culture Competency**

Three courses are required with a minimum of 9 credits: must be from two different disciplines and have at least one at FSU 200 level or higher course.

Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
Varies	Varies (Advisor Approval)	9	Varies

# **Self and Society Competency**

Three courses are required with a minimum of 9 credits: must be from two different disciplines and have at least one at FSU 200 level or higher course, and at least one Self and Society Foundation course.

Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
ECON 201	Principles of Microeconomics	3	ECO 202
ECON 202	Principles of Macroeconomics	3	ECO 201
COMM 365	Intercultural Communication	3	COM 223

# **COLLEGE REQUIREMENTS –** 82-86 Credits Required

# **Business Core Requirements**

30 Credits Required. These courses are used to calculate the major 2.00 GPA requirement.

Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
ACCT 201	Principles of Financial Accounting	3	ACC 101
ACCT 202	Principles of Managerial Accounting	3	ACC 102
STQM 260	Introduction to Statistics	3	No Equivalent
MGMT 301	Applied Management	3	No Equivalent
BLAW 321	Contacts and Sales	3	BUS 201
MKTG 321	Principles of Marketing	3	BUS 105

Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
MGMT 370	Quality and Operations Management	3	No Equivalent
FINC 322	Financial Management	3	No Equivalent
ISYS 321	Business Information Systems	3	BUS 231
BUSN 499	Integrating Experience	3	No Equivalent

# **Major Courses**

42 Credits Required. These courses are used to calculate the major 2.00 GPA requirement.

Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
ISYS 105	Introduction to Microcomputer Systems and Software	3	CIS 133
COMM 121	Fundamentals of Public Speaking	3	COM 101
INTB 320	International Logistics	3	No Equivalent
PROJ 320	Project Management	3	No Equivalent
MGMT 350	Management Metrics and Decision Making	3	No Equivalent
MFGE 354 or MGMT 492	Lean Manufacturing or Lean Service Enterprise	3	No Equivalent
MGMT 402	Sic Sigma Process Management	3	No Equivalent
MGMT 412	Lean Culture and Skills Development	3	No Equivalent
MGMT 422	Cost Management for Lean Systems	3	No Equivalent
MGMT 432	Lean Logistics and Supply Management	3	No Equivalent
MKTG 466	Purchasing	3	No Equivalent
ISYS 482	Enterprise Integration and Business Process Design	3	No Equivalent
MGMT 491	Management Internship	3	No Equivalent
MGMT 498	Lean Systems Capstone	3	No Equivalent

# **CONCENTRATION** – 9 Credits Required

#### **Technical Concentration (TCHN)**

9 Credits Required. These courses are not used to calculate the major 2.00 GPA requirement.

Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
MFGE 322 or STQM 322 or MFGE 351	Production Processes or Inferential Statistics or Introduction to Industrial Engineering	3	No Equivalent or No Equivalent or No Equivalent
MGMT 489	Case Development and Research	3	No Equivalent

#### **Human Resources Concentration (HMRS)**

9 Credits Required. These courses are not used to calculate the concentration 2.00 GPA requirement.

Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
MGMT 305 or MGMT 373 or MGMT 375 or MGMT 491	Agile Leadership or Human Resource Management or Negotiations or Management Internship	3	No Equivalent or BUS 203 or No Equivalent or No Equivalent
MGMT 489	Case Development and Research	3	No Equivalent

# **Project Management Concentration (PROM)**

9 Credits Required. These courses are not used to calculate the concentration 2.00 GPA requirement.

Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
PROJ 350 or PROJ 351 or PROJ 420 or MKTG 472	Project Scheduling or Project Communication or Managing Procurement or Supply Chain Management	3	No Equivalent or No Equivalent or No Equivalent or No Equivalent
MGMT 489	Case Development and Research	3	No Equivalent

#### **Diversified Concentration (DVTK)**

Select two courses, totaling 6 credits, from the Technical Concentration (TCHN) section, Human Resources Concentration (HMRS) section, or Project Management Concentration (PROM) section; excluding MGMT 489. These courses are not used to calculate the major 2.00 GPA requirement.

Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
MGMT 489	Case Development and Research	3	No Equivalent

#### PROGRAM CONTACT INFORMATION

College of Business Management Department (231) 591-2427 MGMT@Ferris.edu

Ferris Statewide - Kalamazoo Valley Community College (269) 488-4039 FerrisSW@Ferris.edu

#### ADMISSION REQUIREMENTS

#### **New Student Admission Requirements**

2.50 High School GPA (on a 4.00 scale)

- SAT Scores Two of the Three Criteria:
  - a.ERW SAT score of 450 or higher.
  - b.Math SAT score of 500 or higher. Placement in MATH 109 or 110 will be considered (Math SAT score of 480 or higher).
  - c. Composite SAT of 900 or higher.
- ACT Scores Two of the Three Criteria:
  - a. English ACT score of 16 or higher.
  - b.Math ACT score of 19 or higher.
  - c. Reading ACT score of 19 or higher.

#### **Transfer Student Admission Requirements**

- Combined college or university GPA of 2.35 (on a 4.00 scale) from all institutions attended. GPA based on completion of 12 credit hours or more. Developmental courses will not be considered in computing the GPA requirement.
- Transfer equivalency for Ferris State University's ENGL 150 or placement during the first semester at Ferris State University which would require an English ACT score of 16 or higher; or ERW SAT score of 450 or higher; or English Accuplacer score of 6 or higher.
- Transfer equivalency for Ferris State University's MATH 114 or 115 or placement during the first semester at Ferris State University which would require a Math ACT score of 19 or higher; Math SAT of 500 or higher; or Math Accuplacer scores: Elementary Algebra score 75 or higher and College Level Math o to 49.

#### MORE INFORMATION

To fulfill the residency requirement for a bachelor's degree a student must earn a minimum of 30 credits from Ferris State University.

## Steps to Apply

• Complete your free application.

- Submit official transcripts
  - Submit official transcripts from every school attended to Transfer@Ferris.edu
  - Or mail to:
     Ferris State University Admissions Office
     1201 S. State St., CSS 201
     Big Rapids, MI 49307
- Submit test scores (if required)
  - ACT Scores; go to the ACT website Ferris State University School Code: 1994
  - SAT, CLEP and AP Scores; go to the College Board website Ferris State University School Code: 1222

#### **Advising Notes**

It is recommended that potential applicants meet with an advisor to review the degree, course schedule, transfer policies and have any questions answered prior to completing an application. Ferris accepts transfer courses in which the student earned a letter grade of "C" or better. Additional policies such as the Ferris Sunset and Residency Requirement should be discussed with a Ferris advisor. Students who are completing the MTA may have different general education course requirements for the particular degree selected.

Meeting with a Ferris advisor prior to the selection of general education or elective coursework may reduce the chance of completing a course that will not apply toward the selected degree. Students must work with their Ferris advisor to declare a Minor or Concentration and for the selection of Directed Electives.

Once admitted, students are required to complete an orientation and should continue to meet with an advisor as they work toward graduation.

To schedule an appointment or for additional transfer resources and policies see our Transfer Resource page.

\*Indicates an approved Ferris course substitution

## **Reverse Transfer Agreement**

Ferris has reverse transfer agreements with several Michigan Community Colleges. Under such agreement, Ferris will provide your official University transcript to a partner school you have attended, so that they may grant you an associate or bachelor's degree upon completion of sufficient and appropriate credit hours from both institutions. In turn, the degree-granting institution will provide Ferris with an updated transcript reflecting the newly earned credential.

# Michigan Transfer Agreement (MTA)

Ferris participates in the Michigan Transfer Agreement (MTA). This agreement will facilitate the transfer of general education requirements from one Michigan institution to another. Students may complete the MTA as part of a degree program or as a stand-alone package. The MTA consists of a minimum of 30 general education credit hours as identified by the college or university.

Students transferring to Ferris with the Michigan Transfer Agreement (MTA) and entering a degree program will have met a 30-hour block of lower-level general education courses. However, this does not exempt students from completing program-specific prerequisites or higher-level general education course requirements. Students should contact their advisor regarding classes that meet the MTA.

#### **Transfer Equivalencies Tools**

The transfer equivalencies link is located in the Transfer Resources section at transfer.ferris.edu.

#### **Disclaimer**

Transfer guides are not intended to be a contract with Ferris. The information in this guide is subject to change and is aligned with the catalog year listed above. Students should contact their community college and/or

Ferris to keep informed of changes. Students' final responsibility for verifying all transfer information lies w	vith
the student. Please refer to the Ferris catalog for the most current curriculum.	

Partners may contact the Office of Transfer and Secondary School Partnerships with questions or updates at TransferGuidesArticulations@Ferris.edu.