

## Kalamazoo Valley Community College Transfer Guide

Computers and information systems are essential in many aspects of business, industry, and life. Individual business departments, corporations, or multi-national enterprises need professional, highly skilled computer systems problem-solvers to keep them operating at peak efficiency. The CIS curriculum provides a broad understanding of core business functions, competency in computer programming, knowledge of information technology infrastructure, and a sound foundation in systems analysis and design. Entry-level positions for graduates include: application programmer/analyst, business analyst, systems analyst, consultant, software developer, computer support specialist, project leader, and web developer. Selected directed electives can also lead to jobs such as: computer support specialist, network support, and systems administrator.

### Course Requirements

Kalamazoo Valley Community College		
Course	Ferris Equiv.	Cr. Hrs.
COM 101	COMM 121 Public Speaking	3
COM 201	COMM 336 Adv Public Speaking	3
ENG 110	ENGL 150 Freshman Writing 1	3
ENG 111 or ENG 160	ENGL 250 Coll Writing 2 or College Writing III	3
KVCC	VARIABLES FSU General Education - Lab Natural Sciences	4
KVCC	VARIABLES FSU General Education - Lab or Non- Lab Natural Sciences	3-4
MATH 116	MATH 115 Intermediate Algebra	4
PHI 205	PHIL 216 Ethics	3
KVCC	VARIABLES FSU General Education - Culture Electives	6
ECO 201	ECON 221 Macroeconomics	4
ECO 202	ECON 222 Microeconomics	4
KVCC	VARIABLES FSU General Education - Self and Society Elective	3
KVCC	VARIABLES General Education Elective	2
ACC 101 or ACC 109	ACCT 201 Princ/Acct 1 or Intro to Corporate Acct	4
ACC 102	ACCT 202 Prin/Acct 2	4
MATH 216 or MATH 220 or MATH 245	STQM 260 Business Statistics or Probability & Statistics or Prob/Stat for Elem Teach	3
BUS 105	MKTG 321 Principles of Mkt	3
BUS 201	BLAW 321 Business Law 1	3
CIS 150 or CIS 151	ISYS 110 Programming Logic or Intro/Obj Oriented Logic	3
CIS 175	ISYS 200 Database/SQL	5
CIS 209	ISYS 216 Java Programming	3
CIS 229	ISYS 316 Adv Java Programming	3
CIS 221	ISYS 325 Networking Essentials	3
CIS 220	ISYS 330 Sys Analysis & Design	3
CIS 225	ISYS 371 Database/Utilities/Sql	3
<b>Total Kalamazoo Valley Community College Credits</b>		<b>82-83</b>

Please refer to FSU's General Education Requirements at:

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

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.

Students are encouraged to work with their Ferris advisor for selection of any electives, to ensure transferability and to minimize credits taken.

Effective Fall 2017

Ferris State University is an equal opportunity institution. For information on the University's Policy on Non-Discrimination, visit [ferris.edu/non-discrimination](http://www.ferris.edu/non-discrimination).

Ferris State University		
Course		Cr. Hrs.
ENGL 325	Advanced Business Writing	3
BUS 499	Integrating Experience	3
FINC 322	Financial Management 1	3
MGMT 301	Applied Management	3
MGMT 370	Quality-Operations Mgmt	3
ISYS 110	Fund of Computer Info Systems	3
ISYS 288	Web Application Development	3
ISYS 321	Business Information Systems	3
ISYS 431	Systems Analysis and Design 2	3
ISYS 470	Database Administration	3
PROJ 320	Proj Management Fundamentals	3
ISYS 489	Web-Based Sys Develop-Implem	3
ISYS 491	CIS Internship	3
FSU	Directed Electives (approval from FSU advisor)	12
<b>Total Ferris Credits</b>		<b>51</b>
<b>Credits Required for Degree</b>		<b>133-134</b>

Program Offered at:

**Main Campus, Big Rapids**

College of Business

<http://www.ferris.edu/HTMLS/colleges/>  
231-591-2420

**Ferris Statewide, Grand Rapids**

(616) 451-4777 or (800) 998-3425

or [fsugr@ferris.edu](mailto:fsugr@ferris.edu)

[www.ferris.edu/grandrapids](http://www.ferris.edu/grandrapids)

[www.ferris.edu/transfer](http://www.ferris.edu/transfer)

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**General Admission Criteria****Transfer Students**

- Combined college or university GPA of 2.35 (on a 4.0 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 FSU ENGL 150 or placement during the first semester at FSU which would require an ACT English score of 16 or higher; or SAT ERW score of 450 or higher; or Accuplacer English score of 6 or higher.
- Transfer equivalency for FSU MATH 114/115 or placement during the first semester at FSU which would require an ACT MATH score of 19 or higher; SAT MATH of 500 or higher; or Accuplacer Math scores: Elementary Algebra score 75 or higher and College Level Math 0-49.

**Advising Notes**

It is recommended that potential applicants meet with an advisor to review the degree, course schedule, and have any questions answered prior to completing an application. 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 course work may reduce the chance of completing a course that will not apply toward the selected degree. Once admitted, students must continue to meet with an advisor as they work toward graduation.

**Transfer Student Orientation**

All new students to Ferris State University are required to complete an orientation.

**Online Learning**

Select courses delivered online and/or in a mixed delivery format (i.e. a mix of online and face-to-face instruction at the Ferris Main Campus or at an off-campus location). The "Online Readiness Tutorial" is required for students who register for an online *course* or are completing an online *degree*. Students must demonstrate competency in Blackboard skills. This may be done by taking a tutorial and quiz, or, for students who have already taken and passed online courses, they can submit a waiver request. Students should check with the department that offers the class to determine its particular needs and/or the Ferris advisor regarding registration for online course work.

**Reverse Transfer Agreement**

The Community College and Ferris have entered into a partnership in order to work collaboratively and creatively to increase student completion of associate and bachelor degrees. The partners work together to provide a seamless transfer experience and increase student retention and completion at both the community college and Ferris.

**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.

**Disclaimer**

This is a guide for students who plan to transfer to Ferris State University. This guide is not intended to be a contract with Ferris. The information on this guide is subject to change. Students should contact their community college or Ferris to keep informed of changes. Final responsibility for verifying all transfer information lies with the student. Please refer to the effective and/or revised date on the bottom of the guide.