

## Washtenaw Community College (WCC) Transfer Guide

An accounting education can lead to a highly respected and rewarding career. Accountants routinely earn incomes that are in the top 5 percent of the community in which they may live. If you elect to major in Accountancy, you may prepare yourself for a variety of careers in industry, government, not-for-profit organizations, and public accounting. Many accountants are self-employed and operate their own business.

The Accountancy program at Ferris is a professional, career-oriented course of study. Classes are offered which allow students to design their degree to fit their particular interests. Our graduates qualify to take professional accounting examinations such as Certified Public Accountant (CPA), Certified Internal Auditor (CIA), Certified Management Accountant (CMA), and Certified Fraud Examiner (CFE). Our faculty bring to the classroom relevant academic and real-world experience along with a spectrum of licensures in these areas. Whatever the course of instruction, employers laud the extensive level of preparation our graduates bring to the workplace.

Of increasing interest are our dual degrees (e.g. Accounting/CIS, and Accounting/Finance); demanding in nature, but producing highly sought-after graduates. For those considering the CPA, our bachelor's degree covers all of the content required to sit for the examination. In addition, we offer several minors and concentrations tailored to individual areas of interest which can also be used to fulfill the 150 hour educational requirements. For more information on career opportunities in this field, visit [bls.gov](http://bls.gov) and enter "occupational outlook" in the search engine.

### Course Requirements

#### Communication Competency

| FSU Course  | FSU Course Title  | FSU Cr. Hrs. | WCC Equiv.    | WCC Course Title | WCC Cr. Hrs.  |
|---|---|--------------|---------------|------------------|---------------|
| ENGL 150  | English I   | 3            | ENG 111       | Composition I    | 4             |
| COMM 221 or<br>COMM 251 or<br>COMM 332 or<br>COMM 336 | Small Group Decision Making or<br>Argumentation and Debate or<br>Persuasive Speaking or<br>Technical and Professional<br>Presentation | 3            | No Equivalent | No Equivalent    | No Equivalent |
| ENGL 250  | English II  | 3            | ENG 226       | Composition 2    | 3             |
| ENGL 311 or<br>ENGL 325                               | Advanced Technical Writing or<br>Advanced Business Writing  | 3            | No Equivalent | No Equivalent    | No Equivalent |

#### Quantitative Literacy

| FSU Course              | FSU Course Title  | FSU Cr. Hrs. | WCC Equiv.                  | WCC Course Title                         | WCC Cr. Hrs.          |
|-------------------------|---|--------------|-----------------------------|--|-----------------------|
| MATH 114 or<br>MATH 115 | Quantitative Reasoning for Pro 2<br>or Intermediate Algebra | 4 or<br>3    | No Equivalent or<br>MTH 169 | No Equivalent or<br>Intermediate Algebra | No Equivalent or<br>3 |

#### Natural Sciences Competency - one course with lab

| FSU Course | FSU Course Title                                      | FSU Cr. Hrs. | WCC Equiv. | WCC Course Title | WCC Cr. Hrs. |
|------------|---|--------------|------------|------------------|--------------|
| Varies     | FSU General Education – Natural<br>Sciences Electives | 6            | Varies     | Varies           | Varies       |

#### Self and Society Competency

| FSU Course | FSU Course Title  | FSU Cr. Hrs. | WCC Equiv. | WCC Course Title | WCC Cr. Hrs. |
|------------|---|--------------|------------|------------------|--------------|
| ECON 201   | Principles of Microeconomics  | 3            | ECO 222    | Microeconomics   | 3            |
| ECON 202   | Principles of Macroeconomics  | 3            | ECO 221    | Macroeconomics   | 3            |
| Varies     | FSU General Education – Self<br>and Society Non-Economics<br>Elective | 3            | Varies     | Varies           | Varies       |

#### Culture Competency - Minimum 9 Credits from two different disciplines with one 200 level or higher

| FSU Course | FSU Course Title                             | FSU Cr. Hrs. | WCC Equiv. | WCC Course Title | WCC Cr. Hrs. |
|------------|--|--------------|------------|------------------|--------------|
| Varies     | FSU General Education – Culture<br>Electives | 9            | Varies     | Varies           | Varies       |

#### Additional General Education Requirements

| FSU Course | FSU Course Title   | FSU Cr. Hrs. | WCC Equiv.    | WCC Course Title        | WCC Cr. Hrs.  |
|------------|--|--------------|---------------|-------------------------|---------------|
| ISYS 330   | Systems Analysis and Design 1  | 3            | CIS 288       | Systems Analysis/Design | 3             |
|            | If you take a 3 credit math, you<br>will need 1 additional general<br>education credit | 1            | No Equivalent | No Equivalent           | No Equivalent |

#### Ferris State University and Washtenaw Community College – Accountancy/Computer Information Systems – Transfer Guide

Effective Fall 2017; updated ECON course numbers/sequence Fall 2020

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**Accountancy/Computer Information Systems degree students must complete 43 General Education credits to meet College of Business and University Requirements.**

**Business Core Requirements – 30 Credits Required** (these courses ARE used in the core 2.0 GPA requirement)

| FSU Course | FSU Course Title                    | FSU Cr. Hrs. | WCC Equiv.    | WCC Course Title           | WCC Cr. Hrs.  |
|------------|-------------------------------------|--------------|---------------|----------------------------|---------------|
| ACCT 201   | Principles of Financial Accounting  | 3            | ACC 111       | Principles of Accounting 1 | 4             |
| ACCT 202   | Principles of Managerial Accounting | 3            | ACC 122       | Principles of Accounting 2 | 4             |
| STQM 260   | Introduction to Statistics          | 3            | MTH 160       | Basic Statistics           | 4             |
| MGMT 301   | Applied Management                  | 3            | BMG 230       | Supervision/Management     | 3             |
| BLAW 321   | Contracts and Sales                 | 3            | No Equivalent | No Equivalent              | No Equivalent |
| MKTG 321   | Principles of Marketing             | 3            | BMG 250       | Principles of Marketing    | 3             |
| ISYS 321   | Business Information Systems        | 3            | No Equivalent | No Equivalent              | No Equivalent |
| FINC 322   | Financial Management 1              | 3            | No Equivalent | No Equivalent              | No Equivalent |
| MGMT 370   | Quality-Operations Management       | 3            | No Equivalent | No Equivalent              | No Equivalent |
| BUSN 499   | Integrating Experience              | 3            | No Equivalent | No Equivalent              | No Equivalent |

**Major Requirements - 27 Credits Required** (these courses ARE used to calculate the major 2.0 GPS requirement)

| FSU Course | FSU Course Title  | FSU Cr. Hrs. | WCC Equiv.    | WCC Course Title | WCC Cr. Hrs.  |
|------------|---|--------------|---------------|------------------|---------------|
| ACCT 310   | Intermediate Accounting 1   | 3            | No Equivalent | No Equivalent    | No Equivalent |
| ACCT 312   | Intermediate Accounting 2   | 3            | No Equivalent | No Equivalent    | No Equivalent |
| ACCT 321   | Cost Accounting 1   | 3            | No Equivalent | No Equivalent    | No Equivalent |
| ACCT 350   | Federal Income Tax/Individual   | 3            | No Equivalent | No Equivalent    | No Equivalent |
| ACCT 431   | Accounting Systems and Controls 1   | 3            | No Equivalent | No Equivalent    | No Equivalent |
| ACCT 441   | Auditing 1  | 3            | No Equivalent | No Equivalent    | No Equivalent |
| ACCT 461   | Governmental Accounting   | 3            | No Equivalent | No Equivalent    | No Equivalent |
|            | Directed Elective – 300 Level – Advisor Approval – Accounting Internship, CIS internship, or combined Accounting/CIS internship highly recommended. | 3            | No Equivalent | No Equivalent    | No Equivalent |
|            | Directed Elective – 300 Level – Advisor Approval – Accounting Internship, CIS internship, or combined Accounting/CIS internship highly recommended. | 3            | No Equivalent | No Equivalent    | No Equivalent |

**Computer Information Systems Major Requirements – 36 Credits Required** (these courses ARE used to calculate the major 2.5 GPA requirement)

| FSU Course | FSU Course Title                                   | FSU Cr. Hrs. | WCC Equiv.    | WCC Course Title | WCC Cr. Hrs.  |
|------------|--|--------------|---------------|------------------|---------------|
| ISYS 110   | Fundamentals of Programming Design and Logic       | 3            | No Equivalent | No Equivalent    | No Equivalent |
| ISYS 216   | Introduction to Java Programming                   | 3            | No Equivalent | No Equivalent    | No Equivalent |
| ISYS 221   | Mobile Application Development                     | 3            | No Equivalent | No Equivalent    | No Equivalent |
| ISYS 272   | Fundamentals of Database Systems                   | 3            | No Equivalent | No Equivalent    | No Equivalent |
| ISYS 288   | Web Application Development                        | 3            | No Equivalent | No Equivalent    | No Equivalent |
| ISYS 316   | Advanced Java Programming                          | 3            | No Equivalent | No Equivalent    | No Equivalent |
| PROJ 320   | Project Management Fundamentals                    | 3            | No Equivalent | No Equivalent    | No Equivalent |
| ISYS 327   | Operating Systems Network Essentials               | 3            | No Equivalent | No Equivalent    | No Equivalent |
| ISYS 372   | Advanced Database Systems                          | 3            | No Equivalent | No Equivalent    | No Equivalent |
| ISYS 431   | System Analysis and Design 2                       |              | No Equivalent | No Equivalent    | No Equivalent |
| ISYS 482   | Enterprise Integration and Business Process Design | 3            | No Equivalent | No Equivalent    | No Equivalent |
| ISYS 489   | Senior Capstone – offered Spring only              |              | No Equivalent | No Equivalent    | No Equivalent |

**Total Credits Required for Degree: 138**

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**Program Contact Information:**

**Main Campus, Big Rapids**

**College of Business**

(800) 433-7747 | (231) 591-2420 | [cob@ferris.edu](mailto:cob@ferris.edu)

## Ferris Online

(800) 562-9130 | (231) 591-2340 | ferrisonline@ferris.edu  
www.ferris.edu/transfer

## Delivery Locations

This degree and the Ferris courses are offered at the following locations:

- Ferris State University, Main Campus, Big Rapids
- Select courses may be 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).

## General Admission Criteria

### New Students SAT Scores

- 2.5 High School GPA (on a 4.0 scale)
- Two of the Three Criteria:
  - SAT ERW score of 450 or higher
  - SAT Math score of 500 or higher. Placement in MATH 109/110 will be considered (SAT MATH score of 480 or higher).
  - SAT Composite of 900 or higher

### New Students ACT Scores

- 2.5 High School GPA (on a 4.0 scale)
- Two of the Three Criteria:
  - ACT English score of 16 or higher
  - ACT Math score of 19 or higher
  - ACT Reading score of 19 or higher

### Transfer Students

- Combined college or university GPA of 2.5 (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.

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 must work with their Ferris advisor to declare a Minor or Concentration and for selection of Directed Electives.

## 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 effective and/or revised date on the bottom of this guide.

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