# FERRIS STATE UNIVERSITY

## FERRIS FORWARD

## FerrisNow Direct Enrollment Fall 2024/Spring 2025
Fully Online Courses (Asynchronous Unless Otherwise Noted)

> Direct Enrollment courses are Ferris courses provided in a fully online format and open to high school students throughout Michigan. The list of courses offered through Direct Enrollment meet Ferris General Education Requirements and Michigan Transfer Agreement (MTA). Ferris General Education and MTA Requirements are prior to each category of general education courses. Course descriptions can be found in the Ferris catalog at www.ferris.edu/catalog under "Courses".
> Please contact FerrisNow@ferris.edu with any questions.

*Ferris Communication Competency General Education Requirements*
- Two courses, or the equivalent, must have the Written communication attribute.
- One course must have Oral communication attribute.

*MTA Communication Requirements*
- One course in English Composition.
- A second course in English Composition or one course in Communications.

**Fall**

| COMM 121 | Fundamentals – Public Speaking<br>Prerequisites: None<br>**(Synchronous, TBD)** | 3 Credits |
|---|---|---|
| ENGL 150 | English 1<br>Prerequisites: ENGL 074 or SAT16 Evidence Reading/Writing with a minimum score of 450 SAT | 3 Credits |

**Spring**

| COMM 105 | Interpersonal Communication<br>Prerequisites: None | 3 Credits |
|---|---|---|
| ENGL 250 | English 2<br>Prerequisites: ENGL 150 with C or higher or Evidence Reading/Writing with a minimum score of 600 SAT | 3 Credits |

*Ferris Quantitative Literacy Competency General Education Requirements*
- One course, MATH 114 or higher, with the Quantitative Literacy attribute.

*MTA Math Requirement*
- One course in Mathematics from one of three pathways: Pathway to Calculus (includes College Algebra), Statistics or Quantitative Reasoning.

**Fall**

| MATH 110 (Does not meet Gen Ed or MTA) | Fundamentals of Algebra<br>Prerequisites: MATH 010 with grade of C- or better, or 400 SAT | 4 Credits |
|---|---|---|
| MATH 115 | Intermediate Algebra<br>Prerequisites: MATH 109 with a grade of C- or better, or MATH 110 with a grade of C- or better, or 500 SAT | 3 Credits |

**Spring**

| MATH 115 | Intermediate Algebra<br>Prerequisites: MATH 109 with a grade of C- or better, or MATH 110 with a grade of C- or better, or 500 SAT | 3 Credits |

*Ferris Natural Sciences Competency General Education Requirement*
- Two courses, with a minimum of six credits, with the Natural Sciences attribute
- One of the two courses must have the Natural Sciences w/lab attribute.

*MTA Natural Sciences Requirement*
- Two courses in Natural Sciences including one with laboratory experience (from two disciplines).

**Fall**

| ASTR 130 (Lab) | The Solar System<br>Prerequisites: MATH 010 with a grade of C- or better or a minimum MATH score of SAT 400 | 4 Credits |
|---|---|---|
| BIOL 116 (Lab) | Nature Study<br>Prerequisites: None | 4 Credits |
| GEOG 121 | Weather and Climate<br>Prerequisites: None | 3 Credits |

**Spring**

| BIOL 111 (Lab) | Environmental Biology<br>Prerequisites: None | 4 Credits |
|---|---|---|
| BIOL 116 (Lab) | Nature Study<br>Prerequisites: None | 4 Credits |
| GEOG 121 | Weather and Climate<br>Prerequisites: None | 3 Credits |

*Ferris Culture Competency General Education Requirement*
- Three courses, with a minimum of nine credits, with the Culture attribute.
- The three courses must be from at least two different disciplines.
- At least one of the three courses must be 200-level or higher.
- A maximum of three of the nine credits can have the Activities attribute.

*MTA Humanities and Fine Arts Requirement*
- Two courses in Humanities and Fine Arts (from two disciplines, excluding studio and performance classes).

**Fall**

| HIST 212 (Global Diversity) | World Civilizations Since 1400<br>Prerequisites: None | 3 Credits |
|---|---|---|
| HIST 230 | Michigan History<br>Prerequisites: ENGL 150 | 3 Credits |
| HUMN 100 | Intro to the Humanities<br>Prerequisites: None | 3 Credits |
| LITR 150 | Introduction to Literature<br>Prerequisites: None | 3 Credits |

**Spring**

| ARTH 111 | Renaissance Thru Present<br>Prerequisites: None | 3 Credits |
|---|---|---|
| HIST 230 | Michigan History<br>Prerequisites: ENGL 150 | 3 Credits |
| MUSI 221 | Music Appreciation<br>Prerequisites: None | 3 Credits |
| TDMP 110 | Intro to Digital Media<br>Prerequisites: None | 3 Credits |

*Ferris Self and Society Competency General Education Requirement*
- Three courses, with a minimum of nine credits, with the Self and Society attribute.
- The three courses must be from at least two different disciplines.
- At least one of the three courses must be 200-level or higher.
- At least one of the three courses must have the Self and Society Foundation attribute (the foundation's course can be the 200+ level course).

*MTA Social Sciences Requirement*
- Two courses in Social Sciences (from two disciplines).

**Fall**

| ECON 201 (Foundation) | Principles of Microeconomics<br>Prerequisites: MATH 109 or higher with a grade of C- or 500 SAT | 3 Credits |
|---|---|---|
| GEOG 112 (Global/U.S. and Foundations) | Cultural Geography<br>Prerequisites: None | 3 Credits |
| PHIL 115 | Introduction to Philosophy<br>Prerequisites: None | 3 Credits |
| PSYC 150 (Foundation)<br>(2 Sections) | Introduction to Psychology<br>Prerequisites: None | 3 Credits |
| SOCY 121 (Foundations) | Introductory Sociology<br>Prerequisites: None | 3 Credits |

**Spring**

| GEOG 100<br>(Foundation/US and Global Diversity) | Geography of World Regions<br>Prerequisites: None | 3 Credits |
|---|---|---|
| ECON 202 (Foundation) | Principles of Macroeconomics<br>Prerequisites: ECON 201 or ECON 222 with a C- | 3 Credits |
| PLSC 221 | American Political Parties<br>Prerequisites: None | 3 Credits |
| PSYC 150 (Foundation) | Introduction to Psychology<br>Prerequisites: None | 3 Credits |
| SOCY 122 (Foundation and US Diversity) | Social Problems<br>Prerequisites: None | 3 Credits |

*Ferris Diversity Competency General Education Requirement*
If not met by courses taken for Culture, Self and Society, or MTA, a student must meet the following:
- One course with the Global Diversity attribute.
- One course with the U.S. Diversity attribute.

# Other Courses/Certificates Offerings through Direct Enrollment

**OFFERED FULLY ONLINE**

**Cloud Computing Certificate (CLOU) 12 credits – Fully Online (Can be taken in one year or over two years.)**
**Fall**

| ISIN 121 | Digital Security Awareness<br>Prerequisites: None | 3 Credits |
|---|---|---|
| INSN 209 | Network Security<br>Prerequisites: None | 3 Credits |

**Spring**

| CLOU 131 | Cloud Computing Fundamentals<br>Prerequisites: None | 3 Credits |
|---|---|---|
| ISIN 200 | Secure Digital Technologies<br>Prerequisites: None | 3 Credits |

**Hospitality – Fully Online**
**Fall**

| HSMG 300 | Guest Services Management<br>Prerequisites: None | 3 Credits |
|---|---|---|

**Spring**

| HSMG 215 | Hospitality Cost Controls<br>Prerequisites: None | 3 Credits |
|---|---|---|

**Business/Management – Fully Online**
**Fall**

| ISYS 105 | Intro Micro Systems-Software<br>Prerequisites: None | 3 Credits |
|---|---|---|
| MGMT 205 | Leadership Resilience<br>Prerequisites: None | 3 Credits |

**Spring**

| MGMT 301 | Applied Management<br>Prerequisites: ENGL 150 with C- or higher and (MATH 109 or higher with a C- or higher or MATH SAT 500 | 3 Credits |
|---|---|---|

*Courses with fewer than 12 students are subject to cancellation. Course changes may occur due to instructor availability.*

*Updated January 22, 2024*