# Lake Michigan College Course Guide for Western Michigan University Essential Studies (WES) Catalog Years Beginning 2020 

All students graduating from WMU must meet the requirements of WMU Essential Studies.

Michigan Transfer Agreement (MTA): Students whose transcripts have been certified as having fulfilled the requirements of the Michigan Transfer Agreement by Lake Michigan College will have satisfied WES Level 1: Foundations and Level 2: Exploration and Discovery requirements. Students then only need to satisfy the WMU Essential Studies requirements of two Level 3: Connections courses (one from Local and National Perspectives and one from Global Perspectives).

Transferring to WMU without having fulfilled the MTA requires completion of one course from each of the 12 categories shown under the three levels below in order to graduate from WMU. Prior to registering for your first semester at WMU, please meet with your WMU academic advisor to determine which levels and categories are still needed to complete your degree at WMU.

## Level I - Foundations <br> Writing (WR) - Choose one

ENGL 101 - English Composition
ENGL 102 - English Composition

HONR 250 - English Composition
HONR 251 - English Composition

ENGL 103 - Technical Writing
Oral and Digital Communication (ODC) - Choose one
COMM 101 - Introduction to Public Speaking CIS 158-Geospatial Technologies

Quantitative Literacy (QL) - Choose one

BUSA 201 - Principles of Accounting I
BUSA 200 - Introduction to Economics
BUSA 203 - Principles of Economics- Macro
BUSA 204 - Principles of Economics- Micro
CIS 108 - Comp Operation Microcomputer Computer Applications I
CIS 114 - Comp Operation Microcomputer Computer Applications I
MATH 123 - Quantitative Reasoning Thru Functional Data
MATH 128 - Pre-Calculus Algebra

MATH 129 - Finite Math
MATH 130 - Pre-Calculus Trigonometry
MATH 135 - Pre-calculus Algebra/Trigonometry
MATH 151 - Calculus I
MATH 200 - Math for Elementary Teachers
MATH 205 - Technical Math II
MATH 265 - Probability \& Statistics Middle School Teacher
Inquiry and Engagement (IE) - Choose one

ART 101 - Art Appreciation I
ART 102 - Art Appreciation II
DRAM 201 - Introduction to Theatre
ENGL 209 - American Novel
HIST 101 - History of Western Civilization
HIST 102 - History of Western Civilization
HIST 201 - American History
HIST 202 - American History

HUMN 209 - Introduction Art of Cinema
HUMN 210 - Arts in Modern World
HUMN 212 - Arts and Ideas I
HUMN 213 - Arts and Ideas II
MUSI 109 - Music Appreciation
PHIL 101 - Introduction to Philosophy
PHIL 102 - Introduction to Logic
PHIL 215 - Into Religious Thought

HONR 141 - Honors National Government
HONR 171 - Honors Introduction to Philosophy
HONR 175 - Honors Introduction to Logic
HONR 214 - Honors American History
HONR 215 - Honors American History
HUMN 105 - Awareness Fine Arts
HUMN 201 - Introduction to the Arts

PHIL 250 - Sophomore Seminar/Philosophy
POSC 101 - National Government
POSC 202 - Comparative Governments
POSC 203 - International Relations
SOC 101 - Principles of Sociology
SOC 204 - Field of Social Work

## Level II Exploration and Diversity

## Personal Wellness (PW) - Choose one

CLS 216 - Stress Management
HONR 210 - Honors Health \& Fitness
PHED 212 - Health \& Fitness

PHED 214 - Personal Health
PSYC 205 - Interpersonal Relations
HEAL 113 - Nutrition and Diet

World Language and Culture (WLC) - Choose one

FORL 102 - Elementary French II
FORL 122 - Elementary Spanish II
FORL 196 - Elementary Italian II
FORL 221 - Intermediate Spanish I

FORL 222 - Intermediate Spanish II
HIST 204 - Modern East Asia
HIST 208 - Latin America

Artistic Theory and Practice (ATP) - Choose one

ART 201 - History of Art II
ENGL 205 - Introduction to Shakespeare
ENGL 208 - Literary Interpretation
ENGL 215 - Poetry
ENGL 217 - Creative Writing
HONR 256 - Honors Creative Writing

HUMN 207 - Introduction to Story and Media
HUMN 208 - Interpreting Film and Fiction
HUMN 221 - Portraits of Artist
HUMN 294 - Field Experience-Fine Arts
MUSI 187 - History of Rock Music

Scientific Literacy with a Lab (LS) - Choose one

| BIOL 101 - Biological Science | HONR 101 - Honors Biological Science |
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| BIOL 109 - Environmental Biology | PHSC 101 - Phys Science-Geology/Astronomy |
| BIOL 111 - Principles of Biology I | PHSC 104 - Physical Geology |
| CHEM 101 - Introduction Chemistry I | PHYS 101-General Physics I |
| CHEM 111-General Chemistry I | PHYS 104-Introduction to the Sky \& Solar System |
| GEOG 102-Elements of Physical Geography | PHYS 201-Engineering Physics I |

## Science and Technology (ST) - Choose one

HONR 121 - Honors Intro to Psychology
MANU 111 - Manufacturing Processes I

MATH 216 - Introduction to Statistics PSYC 201 - Introduction to Psychology

## Societies and Cultures (SC) - Choose one

ART 200 - History of Art I
BUSA 221 - Global Business
ENGL 201 - Gender Studies

ENGL 216 - Literature of Black Americans
HIST 205 - African American History
HIST 209 - Women in the Western World

## Level III Connections

Local and National Perspectives (LNP)
To be completed at WMU
Global Perspectives (GP)
To be completed at WMU

| Diversity and Inclusion |
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| HIST 205 - African American History |
| MUSI 187 - History of Rock Music |
| Planetary Sustainability 201 - Modern Social Problems |
| GEOG 102 - Elements of Physical Geography |

