

Schoolcraft 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 Schoolcraft College will have satisfied WES Level 1: Foundations and Level 2: Exploration and Discovery requirements. Students then only need to satisfy WMU Essential Studies requirements of two Level 3: Connections courses (one from Local and National Perspectives and one from Global Perspectives).

Transferring in 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

Writing (WR) – Choose one

ENG 101 - English Composition 1

ENG 106 - Business English

ENG 102 - English Composition 2

ENG 116 - Technical Writing

Oral and Digital Communication (ODC) – Choose one

COMA 103 - Fundamentals of Speech

Quantitative Literacy (QL) – Choose one

ACCT 201 - Principles of Accounting 1

MATH 129 - Precalculus

ECON 201 - Principles of Macroeconomics

MATH 135 - Finite Mathematics

ECON 202 - Principles of Microeconomics

MATH 145 - Calculus for Business & Social Sciences

MATH 119 - Quantitative Literacy

MATH 150 - Calculus & Analytic Geometry 1

MATH 126 - College Algebra

Inquiry and Engagement (IE) – Choose one

ANTH 112 - Introduction to Anthropology

PHIL 241 - Logic

ANTH 117 - Introduction to Archaeology

PHIL 243 - Introduction to Philosophy

ANTH 201 - Cultural Anthropology

POLS 105 - Survey of America Government

ECON 103 - Introduction to Economics

POLS 207 - Comparative Government

ENG 200 - Introduction to Film

POLS 209 - International Relations

HIST 151 - Early America

SOC 101 - Introduction to Social Work

HUM 151 - World Masterpieces (Prehistory-1400)

THEA 101 - Introduction to the Theatre

HUM 152 - World Masterpieces (1400-Present)

THEA 231 - History of the Theatre 1

MUSIC 105 - Music Appreciation

Level II Exploration and Diversity

Personal Wellness (PW) – Choose one

BIOL 103 - Health Education

PE 202 - Lifestyle Fitness-Wellness

COMA 200 - Interpersonal Communications

World Language and Culture (WLC) – Choose one

ARB 102 - Elementary Arabic II	GER 201 - Intermediate German I
CHIN 102 - Elementary Chinese II	GER 202 - Intermediate German II
CHIN 201 - Intermediate Chinese I	HIST 137 - Early World History
CHIN 202 - Intermediate Chinese II	HIST 138 - Contemporary World History
FR 102 - Elementary French II	ITAL 102 - Elementary Italian II
FR 201 - Intermediate French I	SPAN 102 - Elementary Spanish I
FR 202 - Intermediate French II	SPAN 201 - Intermediate Spanish I
GER 102 - Elementary German II	SPAN 202 - Intermediate Spanish II

Artistic Theory and Practice (ATP) – Choose one

ART 116 - Art History II	ENG 245 - Introduction to Literature: Drama
ART 201 - Art Appreciation	ENG 246 - Introduction to Literature: Novel
ENG 205 - Creative Writing	ENG 248 - Introduction to Literature: Shakespeare
ENG 206 - Creative Writing	HUM 106 - Introduction to Art & Music
ENG 244 - Introduction to Literature: Poetry	HUM 215 - Humanities Through the Arts

Scientific Literacy with a Lab (LS) – Choose one

BIOL 100 - Introduction to Biology	PHYS 104 - Introduction to Astronomy
BIOL 101 - General Biology	PHYS 123 - Applied Physics
BIOL 104 - Conservation & Natural Resources	PHYS 181 - General Physics
GEOG 133 - Physical Geology	PHYS 211 - Physics for Science & Engineering I
GEOL 135 - Earth Systems	

Science and Technology (ST) – Choose one

COMA 230 - Intro to Mass Communication	MFG 102 - Basic Machining Process
GEOG 212 - Environmental Science	MFG 105 - Manufacturing Processes
MATH 122 - Elementary Statistics	PHIL 257 - Bioethics
	PSYCH 201 - General Psychology

Societies and Cultures (SC) – Choose one

ANTH 214 - Native American Traditions	MUSIC 149 - Popular Music Culture of America
ART 115 - Art History 1	SOC 205 - Social Problems
BUS 240 - International Business	SOC 210 - Cultural Diversity
GEOG 133 - World Regional Geography	

Level III Connections**Local and National Perspectives (LNP)**

To be completed at WMU

Global Perspectives (GP)

To be completed at WMU

Diversity and Inclusion

ANTH 214 - Native American Traditions	SOC 205 - Social Problems
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Planetary Sustainability

BIOL 104 - Conservation & Natural Resources

GEO 135 - Earth Systems

MFG 102 - Basic Machining Processes

MFG 105 - Manufacturing Processes