## General Education Program [Education for Participation in the Global Community]

General Education is the core of undergraduate education. It is general in that it provides students with a comprehensive educational experience and prepares them for study within their major. General Education teaches students to think critically and communicate effectively; it provides an introduction to the methodologies and practices of the academic disciplines; it promotes intellectual curiosity and a love of learning. General Education is the heart of an EMU education and source of institutional pride.

General Education Program requirements are included in the minimum 124 credit hours required to graduate. All courses are three (3) credit hours unless indicated in parentheses (x). Refer to the 2018-2019 Undergraduate Catalog at catalog.emich.edu for full details, including important General Education policies.

## CORE REQUIREMENTS

Transfer students with a completed MACRAO stamp will have satisfied all Core Requirements except Quantitative Reasoning. Transfer students with a completed MTA stamp will have satisfied all Core Requirements

Effective Communication [GEEC] Complete two required courses in Effective Communication OR Waiver
WRTG 121 Composition II: Researching the Public Experience OR $\quad$ ENGL 121 OR $\quad$ ESLN 412
CTAC 124 Foundations of Speech Communication OR Waiver (was CTAS 124) Academic Writing (ESL students only) OR Waiver

Quantitative Reasoning [GEQR]
One approved course OR course sequence in Quantitative Reasoning

Students with an ACT math sub-score of <19 OR SAT math sub-score
<520 should take MATH 097/098 in preparation for MATH 110/110E OR MATH 104 and one course that satisfies Quantitative Reasoning.

Students with an ACT math sub-score of 19-22 OR SAT math sub-score of 520-570 are eligible to take MATH 110 OR 110E OR MATH 104 and one course that satisfies Quantitative Reasoning.

Students with an ACT math sub-score of 23-27 OR SAT math sub-score of 580-660 OR a minimum grade of "C" in MATH 104 OR CLM placement test score of 53-92 are eligible to take any of the courses listed below to satisfy Quantitative Reasoning, providing they also satisfy the pre-requisites.

Students with a minimum ACT math sub-score of 28 OR a minimum SAT math subscore of $\mathbf{6 7 0}$ have met the Quantitative Reasoning requirement. Please note, additional MATH/STAT courses may be required for your major/minor.

## Approved Courses for Quantitative Reasoning <br> BMMT 250 Personal Finance <br> COSC 106 Explorations in Robotics <br> COT 224 Solving Quantitative Problems in Technology [STS 224] <br> DS 250 Introduction to Data Analysis for Business <br> MATH 105 College Algebra <br> MATH 110 Mathematical Reasoning <br> MATH 110E Mathematical Reasoning: Applications for Elem School Teachers <br> MATH 112 Topics in Pre-Calculus Mathematics (4) <br> MATH 118 Linear Models and Probability <br> MATH 119 Applied Calculus <br> MATH 120 Calculus I (Prerequisites required) (4) <br> MATH 140 Applied Trigonometry and Calculus I for Tech. Prereqs required (4) <br> PHIL 181 Logic and Model Theory <br> PLSC 210 Introduction to Political Analysis <br> SOCL 250 Quantitative Applications in Sociology <br> STAT 170 Elementary Statistics [MATH 170] <br> TM 306 Quantitative Analysis of Sustainability Issues

Your major may require additional OR specific quantitative reasoning course(s). It is essential that you choose MATH and/or GEQR courses in coordination with your advisor. All prerequisite courses in sequences must be completed with a C OR better to advance to the next course in the sequence. To find out more information regarding math placement go to emich.edu/math/placement/.

Knowledge of the Disciplines [GEKA, GEKH, GEKN, \& GEKS]
Two approved courses for the Arts with different prefixes Two approved courses for Humanities with different prefixes
Two approved courses for Natural Sciences with different prefixes
Two approved courses for Social Sciences with different prefixes
Courses applicable to Knowledge of the Disciplines may also be listed as courses within Perspectives on a Diverse World. Students may NOT use a single course to meet both General Education requirements. Courses taken to satisfy General education requirements may also count towards major or minor requirements

ARTE 220 Visual Arts for Elementary Teachers [ART 220]
ARTH 100 Art Appreciation [ART 100]
ARTH 161 Survey of Non-Western Art [ART 109]
ARTH 162 Survey of Western Art I [ART 107]
ARTH 267 History of Asian Art [ART 221]
ARTS 101 Introduction to Art [ART 101]
ARTS 103 Ceramics for Non-majors
ARTS 104 Graphic Design for Non-majors [ART 165]
ARTS 105 Photography for Non-majors [ART 168]
ARTS 106L3 Watercolor for Non-Majors [ARTS 106, ARTS 106L, ART 169, ART 169L]
ARTS 107 Oil Painting for Non-Majors
ARTS 109 Fibers for Non-Majors
ARTS 110 Printmaking for Non-Majors
CRTW 201 Introduction to Creative Writing
CTAR 106 Introduction to the Performing Arts (Eq. to DANC \& MUSC 106)
CTAR 116 Musical Theatre Dance I (Eq. to DANC 116)

Approved Courses for the Arts
CTAR 150L3 Introduction to Theatre [CTAR 150, CTAR 150L]
CTAR 158 Fundamentals of Acting
CTAR 222 Drama \& Play in Human Experience
CTAT 145 Introduction to Film Appreciation
DANC 100 Ballet Fundamentals for Non-Majors
DANC 102 Modern Dance Fundamentals
DANC 106 Introduction to the Performing Arts (Eq. to CTAR \& MUSC 106)
DANC 113L1 Jazz I [DANC 101L1, DANC 101]
DANC 116 Musical Theatre Dance I (Eq. to CTAR 116)
MUED 220 Music for the Elementary Teacher [MUSC 220]
MUSC 100 Music Theory Fundamentals
MUSC 105 Appreciating Jazz: America’s Music
MUSC 106 Introduction to the Performing Arts (Eq. to DANC \& CTAR 106)
MUSC 107 Music Appreciation
MUSC 108 World Music
SAG 175 Graphics for Simulation I

Approved Courses for the Humanities

ARTH 151 Reason and Revolution Honors (Eq. to HIST 151) [ART 151]
CHL 137 Harry Potter: Literary Allusion, Children's Literature \& Popular Culture [LITR 137]
CHL 207 Introduction to Children's Literature [LITR 207]
CHNE 121L5 OR 122L5 Beginning Chinese I OR II (5) [CHNE 121 OR 122]
CHNE 211L5 OR 212L5 Beginning Chinese III OR IV (5) [CHNE 211 OR 212]
CLAS 106 Rome and America Honors (6) (Eq. to LITR 106)
CTAO 210 Interpretive Reading

FRNH 121L5 OR FRNH 122L5 Beginning French (4) [FRNH 121 OR 122]
FRNH 221L5 OR FRNH 222L5 Intermediate French (Reading) [FRNH 221 OR 222]
FRNH 233L5 OR FRNH 234L5 Intermediate French Conversation, Composition \&
Grammar [FRNH 233 OR 234]
GERN 121L5 OR GERN 122L5 Beginning German (5) [GERN 121 OR 122]
GERN 221L5 OR GERN 222L5 Intermediate German Reading [GERN 221 OR 222]
Please find the conclusion of this list on the following page.

## Approved Courses for Humanities, continued from the previous page

GERN 233L5 OR GERN 234L5 Intermediate German Conversation, Composition \& Grammar [GERN 233 OR 234]
HIST 101 Western Civilization to 1648
HIST 102 Western Civilization, 1648 to World War II
HIST 109 World History to 1500
HIST 151 Reason and Revolution Honors (Eq. to ARTH 151)
HIST 160 Reacting to the Past
HIST 204 Introduction to the History of Judaism
JPNE 121L5 OR JPNE 122L5 Beginning Japanese I OR II (5) [JPNE 121 OR 122]
JPNE 211L5 OR JPNE 212L5 Intermediate Japanese I OR II (5) [JPNE 211 OR 212]
KORN 121L5 OR KORN 122L5 Beginning Korean I OR II (5)
LITR 100 Worlds on the Page: An Intro to LIT
LITR 101 Imaginary Worlds: An Intro to Fiction
LITR 102 Metaphor Matters: An Intro to Poetry
LITR 103 All the World's a Stage: An Intro to Drama
LITR 106 Rome and America Honors (6) (Eq. to CLAS 106)
LITR 160 African American Literature
LITR 161 Native American Literature
LITR 180 Rebels and Outsiders in Literature
LITR 200 Literary Studies for Literature Lovers
LITR 201 Introduction to Science Fiction
LITR 210 Introduction to Shakespeare
PHIL 100 Introduction to Philosophy
PHIL 110 Philosophies of Life

PHIL 120 Introduction to Critical Reasoning
PHIL 212 Philosophy of Art
PHIL 215 Philosophy of Religion
PHIL 216 Philosophy, Technology, and Digital Life
PHIL 220 Ethics
PHIL 221 Business Ethics
PHIL 223 Medical Ethics
PHIL 224 Ethics and Food
PHIL 225 Philosophy \& Society
PHIL 226 Feminist Theory (Eq. to WGST 226)
PHIL 228 Global Ethics
PHIL 229 Environmental Ethics
PHIL 260 Existentialism
PHIL 280 Philosophy and the Fundamentals of Scientific Reasoning
PHIL 292 Philosophy of Buddhism
PLSC 213 Introduction to Political Thought
RLST 100 The Comparative Study of Religion \{HIST 100\}
RLST 275 Gender, Sexuality, and Religion in the U.S. (Eq to WGST 275)
SPNH 121L5 OR SPNH 122L5 Beginning Spanish I OR II (4) [SPNH 121 OR SPNH 122]
SPNH 233L5 OR SPNH 234L5 Intermediate Spanish I OR II [SPNH 201, 233 OR SPNH
202, 234]
WGST 226 Feminist Theory (Eq. to PHIL 226)
WGST 275 Gender, Sexuality, and Religion in the U.S. (Eq to RLST 275)
Approved "Humanities" courses, no longer offered: SPNH 221, SPNH 222
Approved Courses (or Course Combination) in Natural Sciences
ASTR 204 Astronomical Investigations (1) and (ASTR 105 Exploration of the Universe
(3) OR ASTR 205 Principles of Astronomy) (4)

BIO 105 Introductory Biology for Non-majors (4) [BIOL 105]
BIO 106 Biology from a Human Perspective (4)
BIO 110 Introduction to Biology I [BIOL 110] and ( BIO 111 Introduction to Biology I
Lab OR BIO 112 Introduction to Biology I Lab, Small World)
BIO 130 Introduction to Botany
BIO 140 Introduction to Zoology
CHEM 101 Chemistry for Elementary Teachers
CHEM 107 Better Living Through Chemistry and CHEM 108 How Chemistry Works (4)
CHEM 116 Chemistry and Society Lab (1) and ( CHEM 111 The Chemistry of Us $O R$
CHEM 115 Our Environment and Its Chemistry) (3)
CHEM 117 and CHEM 118 Fundamentals of Chemistry \& Lab (4)
CHEM 120 Fundamentals of Organic and Biochemistry (4)

AFC 244 Dimensions of Racism
AFC 351 The Social Context of African American Health [AAS 351]
ANTH 135 Introduction to Cultural Anthropology
ANTH 150 Introductory Archaeology
CRM 200 Introduction to Crime and Justice
CTAC 225 Listening Behavior
CTAC 226 Nonverbal Communication
CTAC 227 Interpersonal Communication
DTC 258 American Regional Foods
ECON 100 Introduction to Economics Problems and Policies
ECON 201 Principles of Macroeconomics
ECON 202 Principles of Microeconomics
GEOG 107 Introduction to Geography

CHEM 121 and CHEM 122 General Chemistry I \& Lab (4)
ESSC 101 Introduction to Weather and Forecasting (4)
ESSC 108 and ESSC 109 Earth Science for Non-Science Majors (4)
ESSC 110 The Dynamic Earth System (4)
ESSC 114 Geology of the National Parks (4)
ESSC 120 Dinosaurs, Mammoths \& Trilobites: An Intro to Paleontology (4)
ESSC 202 Earth Science for Elementary Teachers
PHY 100 Physics for Elementary Teachers
PHY 101 Physical Science in the Arts (4)
PHY 221 Mechanics, Sound, and Heat (4)
PHY 223 Mechanics and Sound (5)
PSCI 110 The Science of Everyday Life (4)
PSY 101 General Psychology and PSY 103 General Psychology Lab (1) [PSY 102]
Approved Courses in Social Sciences
HIST 123 The United States to 1877
HIST 124 The United States 1877-Present
JRNL 213 Introduction to Journalism
LEAD 201L1 Introduction to Leadership
PLSC 112 American Government
PLSC 113 American Government Honors
PLSC 202 State and Local Government
PLSC 212 Introduction to International Politics
PLSC 217 Introduction to Law and Courts
PURL 201 Public Relations and Public Responsibility [JRNL 201]
SOCL 105 Introductory Sociology
URP 115 The American City [GPLN 115]

## APPLICATION OF CORE REQUIREMENTS

## Perspectives on a Diverse World [GEGA \& GEUS]


 one (1) approved course in either Global Awareness OR U.S. Diversity.

Approved Courses for Global Awareness

AFC 102 Introduction to African Civilization [AAS 102]
AFC 211 Caribbean Cultural Production in Context
AFC 244 Dimensions of Racism
AFC 313 Contemporary Africa: The Struggle and Prospects for Development [AAS 313]
AGIN 219 Around the World in 80 Years: Adult Development Across Culture (Eq. to SOCL
219) [GERT 219]

ANTH 135 Introduction to Cultural Anthropology
ANTH 212 Peoples and Cultures of China
ANTH 233 Cultures of Mesoamerica and the Caribbean
ARTH 161 Survey of Non-Western Art [ART 109]
ATM 135 Cultural Study of Dress
BIO 107 Environmental Science [BIOL 107] (Eq. to ESSC 107)
BIO 215 Plants and People

CASI 206 Culture and the Holocaust
CHL 209 Global Children's Literature
COSC 105 Everyday Computing and Social Responsibility
COT 170L1 Global Technologies [STS 170, STS 170L1]
CTAC 274 Intercultural Communication
CTAT 235 International Cinema
DTC 358 Food and Culture
ECON 108 Introduction to the Global Economy
ENVI 105 Introduction to Environment and Society
ESSC 105 Climate Change in Human Times
ESSC 107 Environmental Science (Eq. to BIO 107)
Please find the conclusion of this list on the following page.

Approved Courses for Global Awareness, continued from the previous page.
FRNH 111 Introduction to French and the French-Speaking World
GEOG 110 World Regions
GEOG 150 Thinking Sustainably
GERN 111 Introduction to German Language and German Speaking - Cultures
HIST $10320^{\text {th }}$-Century Civilization
HIST 110 World History Since 1500
HIST 200 War, Culture and Society: A Global History
HIST 202 Religions in Conflict and Dialogue (Eq. RLST 202)
HIST 203 Global History of Islam
HLAD 390 Poverty, Human Rights and Health (Eq. to PLSC 390)
IB 210 Fundamentals of Global Business
JPNE 111 Introduction to Japanese Language and Culture
LITR 171 Imagining the Holy Land
LITR 202 Current Events in World Literature
LITR 241 Global Images, Narrative Worlds

MUSC 108 World Music
PHIL 226 Feminist Theory (Eq. to WGST 226)
PHIL 228 Global Ethics
PHIL 291 Introduction to Asian Philosophy
PLSC 120 Global Issues
PLSC 211 Introduction to Comparative Government
PLSC 390 Poverty, Human Rights and Health (Eq. to HLAD 390)
RLST 202 Religions in Conflict and Dialogue: Judaism, Christianity, and Islam (Eq. HIST
202)

SET 102 World Wide Production: Global Impacts
SFCE 250 EcoJustice: An Introduction [SOFD 250]
SOCL 219 Around the World in 80 Years: Adult Development Across Culture (Eq. to AGIN 219)

SPNH 111 Introduction to Spanish Language and Hispanic Cultures
WGST 210 Gender in a Transnational World
WGST 226 Feminist Theory (Eq. to PHIL 226)

AFC 101 Introduction to Africology \& African American Studies [AAS 101]
AFC 232 Politics in the African American Experience [AAS 232]
AGIN 212 Introduction to Gerontology
ANTH 214 U.S. Racial and Cultural Minorities (Eq. to SOCL 214)
ANTH 237 Native North American Cultures
BMMT 205 Women in Business (Eq. to WGST 205)
CHL 208 Multicultural Children's Literature [LITR 208]
CTAC 260 Gender Communication (Eq. to WGST 260)
CTAC 265 Communicating and LGBT Community (Eq. to WGST 265)
CTAC 275 Interracial/Interethnic Communication
CTAR 151 African American Theatre: An Introduction
HIST 115 What is an American?
HIST 116 Introduction to American Indian History
LEGA 221 American Immigration Process

Approved Courses for U.S. Diversity
LITR 160 African American Literature
LITR 161 Native American Literature
LITR 163 Jewish-American Literature and Culture
LITR 164 Introduction to Asian American Literature
PLSC 215 Civil Rights and Liberties in a Diverse US
RLST 275 Gender, Sexuality, and Religion in the U.S. (Eq to WGST 275)
SOCL 214 US Racial and Cultural Minorities (Eq. to ANTH 214)
SPGN 251 Introduction to Inclusion and Disability Studies in a Diverse Society
WGST 200 Introduction to Women's Studies
WGST 202 Introduction to Gender and Sexuality
WGST 205 Women in Business (Eq. to BMMT 205)
WGST 260 Gender Communication (Eq. to CTAC 260)
WGST 265 Communicating and LGBT Community (Eq. to CTAC 265)
WGST 275 Gender, Sexuality, and Religion in the U.S. (Eq to RLST 275)

Learning Beyond the Classroom [GELB]
All approved LBC experiences and courses must be affiliated with Eastern Michigan University. Transfer students need to satisfy only one (1) of the following six (6) groups. Student
Veterans are waived of this requirement
Group 1: Self and Well-Being
Participate in coached sports at EMU
Participate in other related campus activities approved for LBC
Group 2: Community Service, Citizenship, and Leadership

Volunteer for community service with a recognized student organization and/or with
Complete a credit-bearing course approved for LBC Group 2: All courses with a L2 suffix departmental sponsorship (minimum 20 hours of volunteer service)

Group 3: Cultural and Academic Activities and Events
Attend eight (8) cultural OR academic events sponsored by EMU (see
Complete a credit-bearing course approved for LBC Group 3: All courses with a L3 suffix
emich.edu/calendar)
Complete a credit-bearing U.S. Travel course approved for LBC Group 3 (see
Participate in a cultural, arts, OR entertainment production sponsored by EMU emich.edu/extended/travel/)
Group 4: Career and Professional Development
Participate in a non-credit bearing career exploration experience
Significant involvement with a professional, discipline-based organization (see
Participate in a non-credit bearing career exploration experience
Complete an exploration experience approved for LBC Group 4 (ex. internships, cocatalog.emich.edu for details)
operative education, clinicals, or practicums)
Complete a credit-bearing course approved for LBC Group 4: All courses with a L4 suffix

## Group 5: International and Multicultural Experience

Study Abroad sponsored by EMU: All courses with a SABR prefix
Upon admittance to EMU, international students will have met the spirit of this option for their study abroad experiences.
Participate in planning and implementing a major international OR multicultural event
at EMU. (see catalog.emich.edu for details)
Completion of the Multicultural Leadership Experience through the Center for
Multicultural Affairs (completion of this program will initially fulfill LBC Group 2,

Group 6: Undergraduate Research
Engage in original scholarship OR creative activity leading to the dissemination of work
Participate in an approved research-design experience
See catalog.emich.edu for additional details regarding Learning Beyond the Classroom approved courses and programs

Writing Intensive [GEWI]
Complete one course approved for Writing Intensive in your major

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[^0]:    See official catalog at catalog.emich.edu for the writing intensive course options for your major.

