

**Clarke College & Iowa Central Community College
General Education Program Equivalencies**

Iowa Central Community College courses accepted to fulfill: a) general education requirements (foundational and divisional levels, and general education electives), b) college electives, and c) beginning courses for major degree programs in the Bachelor of Arts (B.A.), Bachelor of Science (B.S.), and Bachelor of Fine Arts (B.F.A.) at Clarke College, are outlined below.

General Education Foundational Courses

Eighteen credit hours of Foundational General Education courses may be satisfied as follows unless otherwise noted.

Clarke College Course  **ICCC Course**

Students successfully (C- or better) completing two writing courses and one speaking course; or one writing/one speaking course at Iowa Central CC will satisfy the Clarke College Foundational Level Cornerstone requirement.

GNE110	Cornerstone I	ENG 101	English Composition I
GNE111	Cornerstone II	ENG 102	English Composition II or
		ENG 104	Fund. of Communication
RELS 100	Foundations of Spirituality	No Equivalency	
RELS ----	(Second Course)	No Equivalency	

ICCC religion coursework will not satisfy foundational requirement, but may be used as a General Education elective.

PHIL 110	Fundamentals of Philosophy	No Equivalency	
PHIL 212	General Ethics	ENG 182	Intro. Ethical Conflict

General Education Divisional Courses

Six (6) credit hours in each curricular division of General Education are required unless otherwise noted. Students transferring more than six (6) credit hours in a curricular division may use the credit/s toward general education or college electives.

Fine Arts Division*: (Six (6) credit hours required)

Clarke College Course  **ICCC Course**

Satisfies Division Requirement (3 hrs)		ART 109	Exploring the Visual Arts
ART 133	Art of Western World I <i>or</i>	ART 110	Art History Before 1400
ART 134	Art of Western World II	ART 113	Art History Since 1400
DS 140	Introduction to Theatre	ENG 140	Introduction to Theatre
DS 108	Oral Interpretation*	ENG 127	Oral Interpretation
MUSC 124	Art of Listening	MUS 101	Exploring Music

* 3 credit hours may be used for "hands-on" coursework.

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Humanities Division: (Of the six (6) credit hours required one course must be literature.)

Clarke College Course \longleftrightarrow **ICCC Course**

ENGL 121	Approaches to Literature	ENG 113	Introduction to Literature
ENGL 218	American Literature	ENG 114	American Literature
ENGL 219	World Literature	ENG 118	Modern World Fiction
ENGL 231	Literature of Diversity	ENG 183	American Diversity
SPAN 103	Intermediate Spanish I	MLA 133	Spanish III
SPAN 104	Intermediate Spanish II	MLA 134	Spanish IV

* *Beginning Spanish Courses may satisfy General Education Electives.*

Mathematics and Natural Sciences Division: (Of the six (6) credit hours required one course must be a science with a lab.)

Clarke College Course \longleftrightarrow **ICCC Course**

MATH 110	Math as a Liberal Art	MAT 114	Mathematics for Liberal Arts
MATH 220	Statistics	MAT 125	Principles of Statistics I or
		MAT 126	Principles of Statistics II
Satisfies Division Requirement (3 hrs)		MAT 117	Trigonometry
Satisfies Division Requirement (3 hrs)		MAT 123	Finite Mathematics
BIOL 101	Introduction to Life Science	BIO 111/112	Biology: Explor. of Life (w/lab)
CHEM 103	Applied Chemistry: Focus	CHM121/122	General Chemistry
CHEM 107	Gen. Organic & Biochemistry	CHM 124/125	Organic & Biol. Chem (w/lab)
CHEM 110	General Chemistry I	CHM 133	Chemistry I (w/lab)
CHEM 111	General Chemistry II	CHM 134	Chemistry II (w/lab)
PHYS 101	Physical Science	PHY 150	Physical Science by Inquiry or
		PHY 153	Physical Science
PHYS 110	Elements of Physics I	PHY 157	General Physics I
PHYS 111	Elements of Physics II	PHY 158	General Physics II

Mathematics Proficiency:

Skill Proficiency Outcome: Students will demonstrate fundamental competency in Mathematical thinking and problem solving.

Proficiency Standard:

- ❑ Students who have a 23, 24, 25 math ACT score may take any of the above without taking any prerequisite math class.
- ❑ Students whose ACT Mathematics sub-score is less than or equal to 25 are required to take at least 3 credits of Mathematics approved for proficiency.
 - a. There are eight courses approved for proficiency. They fall into three categories: those that satisfy the Natural Science and Mathematics **divisional general education requirement and proficiency**, those that satisfy **general education elective requirements**, and those that **satisfy only proficiency**.
 - b. Students who do not have an ACT score are assessed on an individual basis by the Chairperson of the Mathematics Department.
 - c. Students must pass Mathematics proficiency courses with a C- or above to indicate Mathematics skills proficiency for a liberally educated student.

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Courses that satisfy mathematics proficiency and general education elective requirements, but not Natural Science and Mathematics divisional general education requirements are:

Clarke College Course \longleftrightarrow ICCC Course

MATH 105 Foundations of Mathematics I (College Level Math Intended Primarily for Elementary Education Majors)	No equivalency
MATH 106 Foundations of Mathematics II (College Level Math Intended Primarily for Elementary Education Majors)	No equivalency

NOTE:

Students whose Mathematics score on the ACT test is less than or equal to 22 may be required to enroll in and successfully complete MATH 113 Intermediate Algebra (considered high school level mathematics) as a prerequisite for courses required by some majors. MAT 117 Intermediate Algebra is equivalent ICCC course.

Social Sciences: (Six (6) credit hours required.)

Clarke College Course \longleftrightarrow ICCC Course

Satisfies Social Science Division Requirement (3 hrs)		SOC 134	Western Civilization to Enlight.
Satisfies Social Science Division Requirement (3 hrs)		SOC 135	Western Civilization from Enlight
POLI 120	American National Government	SOC 111	Fund. American Government
HIST 107	American History to 1865	SOC 115	American Civilization to 1877
HIST 108	American History from 1865	SOC 116	American Civilization After 1877
PSYC 111	Introduction to Psychology	PSY 151	General Psychology
PSYC 121	Child & Adolescent Psychology	PSY 181	Human Growth & Development
SOC 101	Intro to Sociology	SOC 121	Principles of Sociology
SOC 202	Race & Ethnicity	SOC 105	American Minority Relations
SOC 204	Introduction to Anthropology	SOC 124	Cultural Anthropology
SOC 201	Social Issues	SOC 122	Social Problems

Elective and Major Courses

Clarke College has two categories of elective credit:

- 1) **General Education (Gen.Ed.) Elective:** course credit that may be applied in general education program; Six (6) hours of elective credit in the General Education program may be selected from courses listed above in the foundational or divisional levels.

- 2) **College Elective:** courses that have no equivalencies. Elective credit may be granted toward the degree of 124 semester hours.

Course credits not accepted for General Education may be accepted as a College elective that applies to credit toward graduation.

Some Clarke College courses satisfy requirements for the “**major**” area of study. Course credits accepted toward the student’s major program may not be used as elective or general education credits.

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**Iowa Central Community College General Education Courses
Accepted as General Education Elective Credit or College Elective Credit or Major Credit***

Course #	Course Title	Gen. Ed. Elective Credit	College Elective Credit	Major Credit
CHM 147	Organic Chemistry II	X	X	X
CHM 148	Organic Chemistry	X	X	X
GEO 155	Intro. to Geology		X	
PSY 154	Social Psychology		X	X
SOC 125	Marriage & Family Relations		X	X
SOC 112	U.S. State/Local Govt.		X	
SOC 114	Intro. to Intl. Relations		X	
SOC 131	World Geography	X	X	
SOC 181	Macro Econ.		X	X
SOC 182	Micro. Econ		X	X
ENG 105	Exploring Humanities	X	X	
ENG 120	Tech & Soc. Change		X	
SOC 104	Intro to Religion		X	
SOC 136	Cultures in Transition		X	

*Approval of the department chairperson is required for final determination of transfer credit applied toward the major program.

Foreign Language Proficiency

Two years of study of the same foreign language at the secondary level or two semesters of foreign language at the college level meets Clarke College's Foreign Language Proficiency.

Iowa Central Community College General Education Courses that satisfy two semester Foreign Language Proficiency and may count toward general education electives include:

ICCC Course #	Course Title
MLA 101 -- 104	French (I, II, III, or IV)
MLA 111-114	German (I, II, III, or IV)
MLA 131-135	Spanish (I, II, III, or IV)

*MLA 133/134 Spanish III & IV may also satisfy Humanities Division Requirement.
Elementary Spanish may count toward general education elective credits.

- *Beginning Spanish Courses may satisfy General Education Electives.*

Technology Proficiency

ICCC Course #	Course Title
BUS 150	Introduction to Computers

The Technology Proficiency may be satisfied in several ways, the course listed above is one option.