

ARTICULATION AGREEMENT  
BETWEEN  
JAMESTOWN COMMUNITY COLLEGE  
AND  
CLARION UNIVERSITY OF PENNSYLVANIA

PURPOSE OF AGREEMENT

This document establishes a transfer articulation agreement between Jamestown Community College (JCC) and Clarion University of Pennsylvania (Clarion or University). Its purpose is to afford students the opportunity to pre-plan their college careers, and to facilitate the transfer process from JCC to various bachelor's degree programs at Clarion. Degree programs shall be specified and added by Addendum to this agreement as necessary.

GENERAL GUARANTEE OF ADMISSION AND STANDING

Students who graduate with an Associate in Art, Associate in Science, or Associate in Applied Science degree from JCC with a minimum cumulative grade point average of 2.0 are guaranteed admission to the Clarion bachelor's degree program of their choice. They are also guaranteed full junior status.

GENERAL GUARANTEE OF OPPORTUNITY TO GRADUATE

Students who graduate from JCC having taken a minimum of 54 credits from courses listed in an Appendix A in an Addendum to this agreement are guaranteed the opportunity to earn the bachelor's degree in four semesters of coursework with Clarion. For those degrees offered in an online format by Clarion, students can choose to take their required Clarion courses entirely at Clarion, entirely online with Clarion, or in any combination at Clarion and online.

TRANSFER OF COURSES FROM JAMESTOWN COMMUNITY COLLEGE

Clarion graduation requirements stipulate that at least 30 credits of the last 45 credits must be taken with Clarion. In addition, students must take at least 50% of the credits designated in the appropriate Addendum as requirements for the specific Clarion degree (i.e. those courses not designated as General Education Requirements) from any of the fourteen Universities that comprise Pennsylvania's State System Higher Education. Clarion will accept up to the equivalent of 90 Clarion credits from an Addendum in transfer from JCC toward fulfillment of requirements for the bachelor's degree, leaving as few as 30 credits to be taken with Clarion.

**ADDENDUM 1**  
**Agreement No. A800425**  
**GLOBAL UNDERSTANDING**

**CLARION/JCC COURSE EQUIVALENCIES**

**GENERAL EDUCATION REQUIREMENTS - 48 CREDITS**

Please refer to the approved list of General Education courses that appear in the Clarion newspaper schedule.

**I. LIBERAL EDUCATION SKILLS (12 credits)**

**Clarion Courses**

**A. English Composition (3-6 credits)**

ENG 111 College Writing or HON 129 Classic Works

**B. Mathematics Competency (3 credits)**

**C. Credits to total 12 in Category I, selected from at least two of the following categories:** Academic Enrichment; Communication Studies; Computer Information Science; Elementary Foreign Language; English Composition; HON 128; Logic; Mathematics; and Mass Media Arts & Journalism

**JCC Equivalent Courses**

ENG 1510 English Composition I or ENG 1530 English Composition II (3 credits)

Any college-level MAT course (3)

**Credits to total 12 in Category I, selected from at least two of the following categories:** any CMM course; any CSC course; ARA 1510 Introductory Arabic I or ARA 1520 Introductory Arabic II or FRE 1510 Introductory French I or FRE 1520 Introductory French II or RUS 1510 Introductory Russian I or SPA 1500 Spanish in the Workplace or SPA 1510 Introductory Spanish I or SPA1520 Introductory Spanish II or SPA 2550 Spanish Conversation; ENG 1510 English Composition I or ENG 1530 English Composition II or ENG 1540 Writing About Literature or ENG 2540 Creative Writing or ENG 2890 Advanced Prose Writing; PHL 1570 Critical Reasoning or PHL 2650 Introduction to Formal Logic; any college-level MAT course; and CMM 1630 Introduction to TV Production or CMM 1710 Digital Video Production or CMM 1750 Rhetoric of Vision and Sound or CMM 2510 Introduction to Public Relations or CMM 2530 Writing for Electronic Media or CMM 2570 Studio Production Practicum or CMM 2610 Mass Communication and Media Literacy or ENG 2740 Newswriting and Editing

**II. LIBERAL KNOWLEDGE (27 credits)**

**A. Physical and Biological Sciences (9 credits),**

**selected from at least two of the following categories:** Biology, Chemistry, Earth Science, ENVR 275, GS 411, HON 230, Mathematics, Natural Science, Physical Science, and Physics

**B. Social and Behavioral Sciences (9 credits),**

**selected from at least two of the following categories:** Anthropology, CSD, Economics, ED 122, Geography, GS 140, History, HON 240, MMAJ 208, NURS 320, Political Science, Psychology, Social Work, Sociology, and Women & Gender Studies

**C. Arts and Humanities (9 credits), selected from at least two of the following categories:** Art; English

Language and Literature; HON 130; HON 131; Humanities; Intermediate Foreign Language and Cultures; Music; Theater; and Philosophy (excluding Logic)

**Physical and Biological Sciences (9 credits),**

**selected from at least two of the following categories:** any AST course, any BIO course; any CHE course, any GLG course, any college-level MAT course, any MET course, and any PHY course

**Social and Behavioral Sciences (9 credits),**

**selected from at least two of the following categories:** any ANT course, any ECO course, any GEO course, any HIS course, ENG 2840 Film Study and Appreciation, any POL course, any PSY course, any HUS course, and any SOC course

**Arts and Humanities (9 credits), selected from at least two of the following categories:** any ART course; any

DAN course; ENG 2550 American Literature I or ENG 2560 American Literature II or ENG 2580 The Modern Novel or ENG 2590 Science Fiction or ENG 2610 British Literature I or ENG 2620 British Literature II or ENG 2650 Award Winning Young Adult Literature or ENG 2830 Shakespeare; INT 1750 Art in the Apple or INT 2530 Humanities I or INT 2540 Humanities II; ANT 1520 Introduction to Cultural Anthropology or ANT 1530 Comparative Religion or ANT 2510 Peoples and Cultures of Americas or ANT 2520 People and Cultures of the World or ANT 2570 History of World

Religions or ANT/BIO/CMM 2600 Planet Earth: Critical Topics or BIO 2620 Tropical Biology Seminar or BUS 1650 Global Business or FRE 2510 Intermediate French I or FRE 2520 Intermediate French II or GEO 1520 World Regional Geography or INE 2730 Semester Abroad or any GLS course or RUS 2560 Russian Civilization and Culture or SPA 2510 Intermediate Spanish I or SPA 2520 Intermediate Spanish II or SPA 2530 Introduction to Spanish Literature or SPA 2560 Latin American Civilization and Culture; any MUS course; any REL course; any THE course; and any PHL course (excluding PHL 1570 Critical Reasoning and PHL 2650 Introduction to Formal Logic)

**III. HEALTH AND PHYSICAL PERFORMANCE  
(3 credits)**

**A. Health and Wellness (2 credits)**

**Health and Wellness (2 credits):** BIO 1510 Health Science or BIO 1710 Personal Health and Safety or BIO 2760 Nutrition or PHE1500 Care and Prevention of Athletic Injuries or PHE 1510 Introduction to Fitness or PHE 1590 Principles of Fitness and Wellness or PHE 1620 Fitness Concepts and Applications or PHE 1660 Introduction to Life Fitness or PHE 1880 Sport Nutrition or PHE 2590 Fitness Seminar

**B. Personal Performance (1 credit)**

**Personal Performance (1 credit):** Any activity-based PHE Course

**IV. GEN. ED. ELECTIVES – CREDITS TO TOTAL 48  
FROM GEN. ED.:** Up to 1 credit from III.B. is allowed.

**GEN. ED. ELECTIVES – CREDITS TO TOTAL 48  
FROM GEN. ED.:** Up to 1 credit from III.B. is allowed.

- **Maximum credits in a single discipline (including the major, General Education, and Free Electives) is limited to 39.**
- **At least 42 credits (including the major, General Electives, and Free Electives) must be earned in advanced coursework (Clarion courses numbered 300 or above).**

**V. REQUIREMENTS FOR THE B.S. LIBERAL STUDIES DEGREE with concentration in GLOBAL UNDERSTANDING:  
48 CREDITS**

**A. Introductory Course**

**Clarion Course**

GU/CMST 160 Introduction to Global Studies (3 credits)

**JCC Equivalent Course**

GLS 1500 Introduction to Global Studies (3 credits)

**B. Intermediate Language Courses**

**Clarion Courses**

French or Spanish or German courses (6)  
Numbered 250-252

**JCC Equivalent Courses**

FRE 2510/2520 Intermediate French I/II (6)  
or SPA 2510/2510 Intermediate Spanish I/II

**C. Cultural Studies – choose 12 credits from these courses:**

**Clarion Course**

CMST 320 Gender and Communication  
CMST/MGMT 360 Communication Leadership  
ENG 227 World Literature  
ENG 228 Modern & Contemporary World Literature  
FR 101-499  
SPAN 101-499  
Arabic 103 Elementary Arabic I  
Arabic 104 Elementary Arabic II  
HIS 254 History of Latin America  
MMAJ 339 Global Mass Communication  
PHIL 215 Religions of the World

PS 352 International Politics

SOC 362 Race and Ethnic Relations

choose 12 credits from these courses:

**JCC Equivalent Course**

SOC 2590 Sex, Sexuality, and Gender  
BUS 1660 Leadership Development  
ENG 2510 World Literature through the Enlightenment  
ENG 2520 World Literature since the Enlightenment  
any FRE courses  
any SPA courses  
ARA 1510 Introductory Arabic I  
ARA 1520 Introductory Arabic II  
SPA 2560 Latin American Civilization and Culture  
CMM 2610 Mass Communication and Media Literacy  
REL 1530 Comparative Religion  
or ANT/REL 2570 History of World Religions  
POL 1520 World Politics  
SOC 2580 Race and Ethnicity

**D. General Electives – choose 27 credits from these courses:**

**Clarion Course**

general electives (at least 24 credits in sections B, C, and D of the major must be in College of Arts & Sciences courses Arts & Sciences numbered 300 or higher

**General Electives – choose 27 credits from these courses:**

**JCC Equivalent Course**

any college-level courses (at least 24 credits in sections B, C, and D of the major be equivalent to Clarion's College of courses numbered 300 or higher – see below:

**Clarion Courses**

BIOL 305 General Zoology (3 credits)

BIOL 306 General Botany (3)

BIOL 341 General Microbiology (4)

BIOL 444 Immunology (4)

BIOL 450 Cell Physiology (4)

BIOL 492 Animal Behavior (3)

GB/BIOL 225 Human Genetics (3)

MMAJ 302 Film Production Planning (3)

MMAJ 340 Newswriting (3)

MMAJ 351 Field Production (3)

MMAJ 375 Photography (3)

CIS 303 Local Area Networks (3)

CIS 306 Object-Oriented Programming (3)

CIS 333 Information Systems Auditing  
and Security (3)

CIS/MATH 340 Discrete Mathematical Structures (3)

CIS 402 Database Management Systems (3)

ENG 301 Writing Non-Fiction Prose (3)

ENG 325 Studies in early American Literature (3)

ENG 329 Studies in Contemporary American  
Literature (3)ENG 323 19<sup>th</sup>-Century British Novel (3)

ENG 334 Modern British Literature (3)

HIST 312 Native American History (3)

MATH 350 Ordinary Differential Equations (3)

MATH 370 Introduction to Linear Algebra (3)

PHIL 301 Bioethics (3)

PHIL 308 Contemporary Ethical Issues (3)

PHL/CRJT 328 Ethics and Criminal Justice (3)

PH 352 Electricity and Magnetism (3)

PH 353 Modern Physics I (3)

PH 356 Thermodynamics (3)

PSY 321 Psychology of Adolescence (3)

PSY 364 Abnormal Psychology (3)

**JCC Equivalent Courses**

BIO 2660 Zoology (4 credits)

BIO 2670 Botany (4)

BIO 2531/2532 Microbiology/Microbiology Lab (4)

BIO 2840 Immunology (4)

BIO 2800 Cell and Molecular Biology (4)

BIO 2640 Animal Behavior (3)

BIO 2560 Genetics (4)

CMM 2570 Studio Production Practicum (3)

ENG 2740 Newswriting and Editing (3)

CMM 1710 Digital Video Production (3)

ART 1570 Basic Black and White Photography (3)

CSC 2510 Introduction to Networks (3)

CSC 1600 Data Structures (4)

CSC 2480 Advanced Networking and Computer Security (3)

MAT 1670 Discrete Mathematics (3)

CSC 2660 Database Management (4)

ENG 2890 Advanced Prose Writing (3)

ENG 2550 American Literature I (3)

ENG 2560 American Literature II (3)

ENG 2610 British Literature I (3)

ENG 2620 British Literature II (3)

HIS 2590 Native American History (3)

MAT 2680 Ordinary Differential Equations (3)

MAT 2670 Linear Algebra (3)

PHL 2720 Biomedical Ethics (3)

PHL 2630 Contemporary Moral Problems (3)

CRI 2550 Ethics in Criminal Justice (3)

PHY 2710 Analytical Physics II (4)

PHY 2720 Modern Physics (3)

PHY 2510 Thermodynamics (4)

PSY 2550 Psychology of Adolescence (3)

PSY 2560 Abnormal Behavior  
or SOC 2540 Deviant Behavior (3)

PSY 355 Social Psychology (3)	PSY 2530 Social Psychology (3)
PSY 454 Personality (3)	PSY 2500 Psychology of Personality (3)
SOC 315 Social Welfare (3)	HUS 1210 Introduction to Human Services (3)
SOC 318 Sociology of Death and Dying (3)	PSY 1610 Death and Dying (3)
SOC 351 Contemporary Social Problems (3)	SOC 2520 Social Problems (3)
SOC 352 The Family (3)	SOC 2510 Marriage and the Family (3)
SOC 353 Sociology of Aging (3)	HUS 2370 Introduction to Gerontology (3)
SOC 361 Sociology of Deviance (3)	PSY 2560 Abnormal Behavior (3)
SOC 362 Race and Ethnic Relations (3)	SOC 2580 Minorities in American Society (3)
SOC 452 Sex, Gender, and Socialization (3)	SOC 2590 Sex, Sexuality, and Gender (3)
SW 350 Gerontology Social Work Practice (3)	HUS 2370 Introduction to Gerontology (3)
MGMT 320 Management Theory and Practice (3)	BUS 2570 Principles of Management (3)
MGMT 321 Organization Theory and Behavior (3)	BUS 2580 Management and Organizational Behavior (3)
MGMT 324 Human Resources Management (3)	BUS 2630 Human Resources Management (3)
MKTG 360 Principles of Marketing (3)	BUS 2550 Marketing (3)
REHB 405 Substance Abuse (3)	HUS 1310 Studies in Alcohol and Chemical Dependency (3)
REHB 410 Prevention and Treatment Strategies in Substance Abuse (3)	HUS 2430 Alcohol and Chemical Dependency: Treatment (3)
REHB 495 Field Experience in Rehabilitative Sciences (3)	HUS 2210 Field Placement I – Social Work (5)
NURS 320 Death and Grief (3)	PSY 1610 Death and Dying (3)
NURS 347 Creating a Wellness Lifestyle (2-3)	PHE 1590 Principles of Fitness and Wellness (3)
Other courses for which there are no JCC equivalent courses	

**VI. FREE ELECTIVES to complete 120 credit degree**

**Clarion Courses**

Free Electives (24 credits)

**JCC Equivalent Courses**

Free Electives – any college-level courses (24 credits)