# Jamestown Community College/ SUNY Fredonia Transfer Articulation Agreement in Early Childhood Education/Childhood Education

By this agreement, students who complete the Associate of Science (A.S.) Liberal Arts and Sciences: Childhood Education (Teacher Education Transfer) or A.S. Liberal Arts and Sciences: Early Childhood Education (Teacher Education Transfer) at Jamestown Community College (JCC) are guaranteed admission with full junior standing to the Bachelor of Science (B.S.) Education degree at SUNY Fredonia (Fredonia). Students will choose one of the following certification areas at Fredonia:

Childhood Education (Grades 1-6)

Childhood Inclusive Education (Grades 1-6 & Students with Disabilities Grades 1-6)

Early Childhood Education (Birth-Grade 2)

Early Childhood/Childhood Education (Birth-Grade 2 & Grades 1-6)

Depending on the certification area(s) that they choose, students can generally complete the bachelor's degree in four or five semesters at Fredonia. Students can contact Fredonia for details.

Students can transfer up to 75 JCC credits toward meeting requirements for their bachelor's degree at Fredonia.

All programs and degree options in the Fredonia College of Education lead to New York State Certification and are subject to the guidelines and mandates established by New York State. Additionally, all programs and degree options must comply with Council for Accreditation of Educator Preparation (CAEP) standards. Therefore, any changes made by the New York State Board of Regents, State University of New York (SUNY) system, or CAEP may impact the requirements of the program. Fredonia reviews undergraduate programs each semester for compliance with state and national accreditation requirements.

# Minimum Bachelor's Degree Requirements

Bachelor's degree requirements are stated in the Fredonia college catalog. Minimum requirements for a Fredonia degree include

1) 120-126 unduplicated credit hours [the following degree programs require 126 credit hours:

Early Childhood Education (Birth-Grade 2)

Early Childhood/Childhood Education (Birth-Grade 2 & Grades 1-6),

- 2) 45 credit hours in residency at Fredonia,
- 3) a cumulative quality point average (GPA) of 3.0 for Education degrees,
- 4) 66 credits from disciplines other than the major discipline, and
- 5) 45 upper level (300 and above) credit hours.

# **Candidacy Information**

To be admitted into any Fredonia Teacher Education Program, students must meet the following requirements:

- 1. minimum cumulative GPA of 3.0,
- 2. proof of completion of SAT, ACT, or GRE,
- 3. the equivalent of EDU 105 /106 Introduction to Contemporary Inclusive Education (JCC Equivalent is EDU 1510 Foundations of Education Teaching Profession or EDU 2210 Field Placement I Education) with a grade of B or above,
- 4. the equivalent of EDU 225 Child Development (JCC PSY 2520 Child Development) with a grade of B or above.

NOTE – If the equivalent coursework is not completed, students may be conditionally admitted to their programs by Fredonia.

# **Required SUNY General Education/Fredonia Foundations**

Requirements for the A.S. Liberal Arts and Sciences: Childhood Education (Teacher Education Transfer) and the A.S. Liberal Arts and Sciences: Early Childhood Education (Teacher Education Transfer) at JCC include completion of the SUNY General Education Requirement of 7 of 10 categories, including Math and Basic Communication and a minimum of 30 credits (7/10/30). By satisfying this requirement, students will have also satisfied the Fredonia Foundations general education requirement. There are additional certification requirements in natural science and foreign language. These courses may also be used to meet SUNY General Education and Fredonia Foundations requirements.

#### **Natural Science**

To meet certification requirements, students must complete one 3-credit natural science course, which can be transferred from JCC provided it is listed on the student's GETA (SUNY General Education transcript). This course cannot be in computer science or geographic information systems.

#### **US History**

To meet certification requirements, students must complete a course in US history. Students can meet this requirement by taking one JCC course that satisfies the SUNY General Education American History requirement and having it indicated on the GETA.

#### **Foreign Language Requirement**

All education majors are required to demonstrate proficiency in a foreign language. This requirement will be satisfied as part of the A.S. degree at JCC. All students must be proficient through the JCC 1520 level. The foreign language proficiency will be indicated on the GETA.

# **Required Education Courses**

JCC Fredonia
EDU 1510 Foundations of Education\* EDU 105/106 Intro to Contemporary

Inclusive Education/Field

Experience OR EDU 215 Education in

American Society

EDU 2210 Field Placement I\* EDU 105/106 Intro to Contemporary

Inclusive Education or Education/Field

EDU 2450 Exceptional Child\* EDU 250 Intro Exceptional Learner

AND

EDU 2460 Except. Child Field Exp.\* EDU 251 Intro Except Learner Field Exp. EDU 2500 Literacy in the Classroom EDU 276 Literacy&Tech Inclusive Ed

PSY 2520 Child Development EDU 225 Child Development

# Additional Requirements for Early Childhood Program JCC Fredonia

EDU 1290 Early Childhood Ed/Care\* EDU 221 Intro to Early Childhood

AND

EDU 222 EC Practicum I

EDU 2510 Phil/Teach-Early Childhood EDU 315 Early Child Curr Development

<sup>\*</sup>These field placement courses are <u>required</u> for the bachelor's degree at Fredonia. They will be accepted as equivalent to the Fredonia courses provided the field experience component has been completed in compliance with New York State requirements. If students have completed both EDU 1510 and 2210, the EDU 1510 course will be equated to EDU 215 Education in American Society. See the Fredonia Field Experiences Handbook for details.

<sup>\*</sup>These field placement courses are <u>required</u> for the bachelor's degree at Fredonia. They will be accepted as equivalent to the Fredonia courses provided the field experience component has been completed in compliance with New York State requirements.

# **Concentrations**

Each student graduating from a New York State registered teacher education program must complete a liberal arts concentration. Transfer students should determine their concentration area prior to transferring and begin coursework towards the concentration at JCC.

The following concentrations are for all programs

English Math

Music Natural Science Social Sciences World Languages

#### English (30 credits):

- A maximum of three courses that transfer to Fredonia at the 200 level ENG elective courses (9 credits total)

-The following courses transfer as upper level ENGL courses (9 credits required):

ENG 2550=ENGL 332 Am Romanticism in Lit

ENG 2560=ENGL 334 Realism/Naturalism in American Lit

ENG 2610=ENGL 320 Restoration & 18th Cent

ENG 2620=ENGL 326 Victorian & Early Mod Lit

ENG 2650=ENED 355 Adolescent Lit

ENG 2660=ENGL 3TR 300 Level Major Elective

ENG 2870=ENGL 408 Arthurian Lit

ENG 2890=ENGL 378 Advanced Writing

ENG 8507=ENGL 3TR 300 Level Major Transfer Elect (The Gothic Novel) (??)

-The following course transfers as an upper level ENED course (9 credits required)

ENG 2650=ENED 355 Adolescent Lit

#### Music (30 credits):

MUS 1570=MUS 123 Music Theory I (MUS 101 Beg Theory I)

MUS 1580=MUS 124 Music Theory II (MUS 102 Beg TheoryII)

MUS 1630=MUS 104 Appl Mus CI Non-Music Majors\*

MUS 1680=MUED 210 Guitar Class

MUS 1700= MUED 211 Guitar Class

#### **Electives:**

MUS 1590=MUS 262 American Music

MUS 1530=MUS 350 Special Topics Music History\*\*

MUS 1730=MUED 291 Technology in Music

\*Will allow MUS 1630 = MUS 104 as a substitution for MUS 113.

\*\* MUS 1530 will be equivalent to MUS 2xx History of Rock once MUS 2xx becomes an approved Fredonia course offering.

Schedule permitting, students are encouraged to continue with lessons in voice/guitar at JCC.

### Natural Science (30 credits):

BIO 1580=BIOL 131/132 Ecology and Evolution

GLG 1510=GEO 165/169 Planet Earth/Lab

PHY 1610=PHYS 121/123 College Physics I/Lab

A 3-credit CSC course that transfers as a Fredonia equivalent CSIT course or as a CSIT 1TR/2TR major elective

Electives: 9 credits that transfer to Fredonia at the 200/300/400 level in the following disciplines: biology, chemistry, computer science, geology, physics, environmental science

## Social Sciences (30 credits):

Core:

HIS 1510 =HIST 243 World I

-Choose 1 US History Course:

HIS 1530/1540 = HIST 222/HIST 223 US History I/US History II

#### Electives:

#### 12 credits at the lower level; must be in two separate disciplines:

ANT 1510=ANTH 115 Intro Anthropology

ANT 1520=ANTH 219 Cultural Anthropology

ECO 2610 = ECON 201 (210) Princ of Macroeconomics

ECO 2620 = ECON 202 (205) Princ of Microeconomics

HIS 2610 = HIST 335 American Women

HIS 2590 = HIST 356 American Indian History

REL 2580=HIST 261 Islamic Civilization

POL 1510 = POLI 120 American Politics

POL 1520 = POLI 150 US and World Affairs

PSY 1510 = PSY 129 General Psychology

PSY 2500 = PSY 246 Personality

SOC 1510 = SOC 116 Intro to Sociology

SOC 2520 = SOC 201 Social Problems

HUS 1210 = SOC 218 Intro to Social Work

#### 12 credits at the upper level; must be in two separate disciplines

POL 2570 = POLI 322 New York Government

PSY 2530 = PSY 345 Social Psychology

PSY 1570 = PSY 347 Organizational Psychology

PSY 2580 =PSY 358 Psychology and the Law

PSY 8503 = PSY 370 Cross-Cultural Psychology

SOC 2580 = HIST 359 Ethnicity and Race

SOC 2590 = SOC 306 Sex and Gender

SOC 2510 = SOC 320 Marriage and Family

# World Languages (30 credits):

# **Primary Languages: French Spanish**

Core Courses (in Primary Language) - 15 hr

# Spanish:

SPA 2510=SPAN 215 Intermediate Spanish I SPA 2520=SPAN 216 Intermediate Spanish II

SPA 2530=SPAN 315 Intro to Readings in Hispanic Lit

SPA 2550=SPAN 313 Spanish Conversation

Electives: Students will choose one option below. Both options will require students to complete upper level courses in their primary major at Fredonia

- 1 Approved study abroad experience (3-15 credits) in a <u>non-English Speaking country</u> which will develop fluency in the primary language/and or additional 300/400 level language courses in literature, civilization, or advanced language courses in the primary major.

  OR
- 2- Nine credits in literature, civilization or advanced language courses in the primary language plus beginning level courses (6 credits) in a secondary language (xx1510/1520).

#### French:

FRE 2510=FREN 215 Intermediate French I FRE 2520=FREN 216 Intermediate French II

Electives: Students will choose one option below. Both options will require students to complete upper level courses in their primary major at Fredonia

- 1 - Approved study abroad experience (3-15 credits) in a <u>non-English Speaking country</u> which will develop fluency in the primary language/and or additional 300/400 level language courses in literature, civilization, or advanced language courses in the primary major.

  OR
- 2- Nine credits in literature, civilization or advanced language courses in the primary language plus beginning level courses (6 credits) in a secondary language (xx1510/1520).

#### Math (31-34 credits):

MAE 2510=MATH 201 Concepts of Foundational Math I

One of the following sequences:

MAT1630/1640=MATH 120/121 Survey of Calc I/II (MATH 124 Survey of Calc III would be taken at Fredonia

OR

MAT 1710/1720/2650=MATH 122/123/223 University Calc I/II/III

Additional transfer courses:

MAT 1530=MATH 108 Prize Winning Math MATH 1540=STAT 200 Statistical Methods MAT 2670=MATH 231 Linear Algebra

# Students seeking Middle School Extension should also complete: PSY 2550=EDU 224 Adolescent Development

# **Duration of Agreement**

This agreement will become effective in the Fall 2018 semester and shall be reviewed every two years, or earlier if significant changes are made at either institution. Students are responsible for any changes to the Fredonia Foundations requirements or concentrations that may take place. Fredonia will promptly communicate such changes to the JCC Transfer Articulation Coordinator.