ARTICULATION AGREEMENT

COLUMBIA-GREENE COMMUNITY COLLEGE: LIBERAL ARTS & SCIENCES: CHILDHOOD EDUCATION A.S. THE COLLEGE OF SAINT ROSE: CHILDHOOD EDUCATION/BIOLOGY CONCENTRATION B.S.

DEGREE REQUIREMENTS

The following required criteria applies to transfer students with a Childhood Education major: a GPA of 2.75 or higher and a grade of B- or higher in PY 205, ED 101, MA 105, ED 110, EN 101 and EN 102.

MINIMUM TOTAL HOURS REQUIRED: (122 CREDIT HOURS)

SAINT ROSE REQUIREMENTS:

COLUMBIA GREENE CC EQUIVALENCIES:

I. LIBERAL EDUCATION REQUIREMENTS (41 cr.):

L01: Comm. through Reading, Writing, Speaking & Listening (4 cr.)

ENG 105 Expository Writing, Oral Communication & Research Techniques

L02: Study of Language (3 cr.)

Foreign Language, American Sign Language, Linguistics, Or Philosophy of Language

L03: Historical Knowledge, Analysis, and Perspective (3 cr.)

History

L04: Artistic Knowledge and Interpretation: Literature (4 cr.)

Literature

L05: Artistic Knowledge and Interpretation (3 cr.)

Art, Music, Communications, and Drama

L06: Philosophical, Spiritual, or Theological Inquiry (3 cr.)

Philosophy or Religious Studies

L07: Mathematical Reasoning (3 cr.)

Mathematics

L08: Information Technology (3 cr.)

Computers

L09: Scientific Knowledge and Inquiry (4 cr.)

Laboratory Science (Biology, Chemistry, Physics or Earth Science)

L10: Behavioral and Social Sciences 1 (3 cr.)

Economics, Political Science or Business

L11: Behavioral and Social Sciences 2 (3 cr.)

Psychology, Sociology, and Social Work

L12: Wellness and Physical Fitness (2 cr.)

Physical Education

L13: Further Disciplinary Study (3 cr.)

EN 101 Composition (3) AND

CO 104 Public Communication (3) Note 1

Foreign Language Elective (3) Note 2

History Elective *Note 2*

EN 102 Composition and Literature (3)

Art. Music, Com or Drama Elective (3) Note 2

PL 103 Philosophy of Eastern Religion (3)

MA 105 Math for Elementary Teachers (3) Note 5

Computer Information Elective (3) Note 2

Science w/Lab Elective (4) Note 2

Economics, Political Science or Business Elective (3)

Note 2

PY 205 Child & Adolescent Psychology (3) Note 3

Physical Education Electives (2) OR Health

Electives *Note 2*

A second liberal education course in a same

discipline which is outside of the major (3)

II. Additional Liberal Education Requirements:

Childhood Education majors must fulfill the 41-credit Liberal Education requirements listed above plus the additional Liberal Education requirements below.

A. Mathematics (3 Credits)

MAT 105 Exploration in Geometry, Measurement and Data for Elementary Education (3)

B. Science (4 Credits)

One science course completed for the concentration will fulfill this Liberal Education requirement.

C. Social Studies (3 Credits)

History, Economics or Political Science or Sociology (3)

D. Foreign or American Sign Language (3 Credits)

Complete a second language course in the same foreign language

III. MAJOR REQUIREMENTS (46-47 CREDITS):

A. Major Requirements for Childhood Education

EDU 300 Foundations of Education (3)

EPY 244 Child & Adolescent Development (4)

EPY 350 Educational Psychology (3) OR

EPY 370 Educational Psychology/Instructional Technology (4)

EPY 354 Classroom Management (1)

SED Including Pupils w/Disabilites (3)

EDU 245 Curriculum and Instruction 1-6 (4)

EDU Teaching Language Arts and Social Studies 1-6 (4)

EDU 386 Teaching Science and Math 1-6 (4)

SEE 360 Literacy and Literature for the Young Children (4)

SEE 380 Literacy and Literature for the Intermediate Grades (4)

B. Workshops

EDU 102 Violence Prevention Workshop (0)

EDU 103 Child Abuse & Abduction Prevention (0)

EDU 106 HIV/AIDS Workshop (0)

EPY 337 Substance Abuse Education (0)

C. Student Teaching

EDU 490 Student Teaching (Grades 1-3 and 4-6) (9)

EDU 493 Portfolio in Childhood Education (1)

EDU 494 Student Teaching Seminar for Childhood Ed (2)

IV. CONCENTRATION REQUIREMENTS (30 CREDITS):

A. Concentration Requirements for Biology

CHM 190/190L General Chemistry 1 & Lab (4)

CHM 191/191L General Chemistry 2 & Lab (4)

BIO 190/190L Principles of Biology 1 & Lab (4)

BIO 191/191L Principles of Biology 2 & Lab (4)

BIO 280/280L General Microbiology & Lab (4) OR BIO 210/210L Anatomy & Physiology & Lab (4)

Two Biology Laboratory courses at the 200-level or higher (8)

SCI 350 Current Issues in Science Education (2)

Columbia-Greene CC Course Equivalencies:

To be completed at Saint Rose

Additional Science Elective (3-4) Note 6

Additional elective course in history or behavioral and social sciences (3)

Additional Foreign Language Elective (3)

Columbia-Greene CC Course Equivalencies:

EDU101 Education in American Society (3) PY 205 Child & Adolescent Psychology (3)

Columbia-Greene CC Course Equivalencies:

CH 101 General Chemistry I (4)

CH 102 General Chemistry II (4)

BI 101 General Biology I (4)

BI 102 General Biology II (4)

BI 210 General Microbiology (4)

BI 131 Anatomy & Physiology II (4)

Biology Electives with Lab (8)

B. Additional Course work required by Columbia-Greene Community College

ED 110 Education of Diverse Populations (3)

transfer to Saint Rose as EDU 001 Education Elective (3)

Minimum Total Hours Required: 122

Maximum Total Credit Hours Transferable: 62

Notes for Columbia-Greene Community College - The College of Saint Rose Columbia-Greene Agreement:

- EN 101 and CO 104 (6 credits) combine to transfer to The College of Saint Rose as ENG 105 (4 credits) and GEL 001 (2 credits of general elective) to complete the L01 requirement.
- 62 is the maximum number of credits allowed for transfer into The College of Saint Rose. All possible electives are listed in this agreement and the student, along with his/her advisor, should select the most appropriate courses to complete his/her degree while not unnecessarily exceeding the number of credits required for the A.S. degree. Students are encouraged to use their credits in Electives at Columbia-Greene Community College to fulfill liberal education requirements.
- 3) PY 205 Child & Adolescent Psychology at Columbia-Greene Community College will fulfill L11 Liberal Education requirement and a requirement in the major.
- EDU 110 Education of Diverse Populations will transfer to The College of Saint Rose as an Education Elective but will not fulfill a major requirement. The transferred credits for this course will count towards the 122 credit total required for the B.S. degree.
- Students will complete MAT 105 Math for Elementary Teachers at Columbia-Greene Community College to fulfill the liberal education requirement in mathematics and then complete MAT 105 Exploration in Geometry, Measurement and Data for Elementary Education at The College of Saint Rose to fulfill the additional liberal education requirement for Childhood Education.
- Two science courses are required for Childhood Education majors to fulfill the Liberal Education requirements. One science course may count towards both the Liberal Education requirement and for the Biology Concentration. The second science course must be unique to the Liberal Education requirement.
- 62 is the maximum number of credits allowed for transfer into The College of Saint Rose.
- 8) A letter grade of C- or higher in each course is required for transfer into The College of Saint Rose. Any completed coursework with a grade lower than a C- will not be transferred.
- This document is valid until the time which either party changes their respective program. At which point review/revision will be required.
- 10) The College of Saint Rose Transfer Equivalency Database and/or catalog should be consulted to ensure that selected coursework will fulfill the appropriate Liberal Education Requirements as designated by the "L0" next to the course credits.
- 11) The Transfer Equivalency Database is the most current tool to utilize when determining the transferability of credits into The College of Saint Rose. The Transfer Equivalency Database can be accessed by visiting the link below:

HTTP://WWW.STROSE.EDU/OFFICESANDRESOURCES/REGISTRAR/TRANSFEREOUIVALENCY

CONTACTS:

The College of Saint Rose:

Robert J, Garofallou-Hogan Assistant Registrar for Transfer Articulation Registrar's Office (518) 458-5458

and Rasawales

Columbia-Greene Community College:

William Matthews Professor & Counselor Office of Counseling, Career & Transfer Services (518) 828-4181 ext. 3389

SIGNATURES:

The College of Saint Rose

Carol Rasowky

Chairperson, Teacher Education

Margareta McLane

Interim/Dean, School of Education

Margaret Kirwin

Interim Provost Vice President for Academic Affairs

Columbia-Greene Community College

Phyllis Carito.

Vice President/Dean of Academic Affairs

Yames Campion

Emals

President