ARTICULATION AGREEMENT

FULTON-MONTGOMERY COMMUNITY COLLEGE: LIBERAL ARTS & SCIENCES EDUCATION A.A.
THE COLLEGE OF SAINT ROSE: CHILDHOOD EDUCATION B.S.

DEGREE REQUIREMENTS

MINIMUM TOTAL HOURS REQUIRED: (122 CREDIT HOURS)

<table>
<thead>
<tr>
<th>SAINT ROSE REQUIREMENTS</th>
<th>FULTON-MONTGOMERY CC EQUIVALENCIES</th>
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<tbody>
<tr>
<td><strong>I. LIBERAL EDUCATION REQUIREMENTS (41 cr.):</strong></td>
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<tr>
<td>L01: Comm. through Reading, Writing, Speaking &amp; Listening (4 cr.)</td>
<td>ENG 103 English I AND ENG 132 Speech (3)</td>
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<td>ENG 105 Expository Writing, Oral Communication &amp; Research Techniques</td>
<td><em>Note 1</em></td>
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<tr>
<td>L02: Study of Language (3 cr.)</td>
<td>Foreign Language Elective (3) <em>Note 2</em></td>
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<tr>
<td>Foreign Language, American Sign Language, Linguistics, Or Philosophy of Language</td>
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<tr>
<td>L03: Historical Knowledge, Analysis, and Perspective (3 cr.)</td>
<td>History Elective <em>Note 2</em></td>
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<td>History</td>
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<tr>
<td>L04: Artistic Knowledge and Interpretation: Literature (4 cr.)</td>
<td>ENG 104 English II (3)</td>
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<tr>
<td>Literature</td>
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<tr>
<td>L05: Artistic Knowledge and Interpretation (3 cr.)</td>
<td>Fine Arts Elective (3) <em>Note 2</em></td>
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<td>Art, Music, Communications, and Drama</td>
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<td>L06: Philosophical, Spiritual, or Theological Inquiry (3 cr.)</td>
<td>Philosophy Elective (3) <em>Note 2</em></td>
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<td>Philosophy or Religious Studies</td>
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<td>L07: Mathematical Reasoning (3 cr.)</td>
<td>Mathematics Elective(3) <em>Note 2</em></td>
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<td>Mathematics</td>
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<tr>
<td>L08: Information Technology (3 cr.)</td>
<td>Computer Information Elective (3) <em>Note 2</em> &amp; 3</td>
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<td>Computers</td>
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<tr>
<td>L09: Scientific Knowledge and Inquiry (4 cr.)</td>
<td>Science w/Lab Elective (4) <em>Note 2</em> &amp; 4</td>
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<tr>
<td>Laboratory Science (Biology, Chemistry, Physics or Earth Science)</td>
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<td>L10: Behavioral and Social Sciences 1 (3 cr.)</td>
<td>Economics, Political Science or Business Elective (3) <em>Note 2</em></td>
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<tr>
<td>Economics, Political Science or Business</td>
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<td>L11: Behavioral and Social Sciences 2 (3 cr.)</td>
<td>PSY 101 General Psychology (3) OR SOC 101 Intro to Sociology (3) <em>Note 2</em></td>
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<td>Psychology, Sociology, and Social Work</td>
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<tr>
<td>L12: Wellness and Physical Fitness (2 cr.)</td>
<td>Physical Education Elective (2) *Note 5</td>
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<td>Physical Education</td>
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<tr>
<td>L13: Further Disciplinary Study (3 cr.)</td>
<td>A second liberal arts course (3)</td>
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<td>A second liberal education course in a same discipline which is outside of the major (3)</td>
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<td>General Electives:</td>
<td>CIS 105 Computer Applications (3)</td>
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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 (10 additional credits, 51 credits total)

A. Mathematics

B. Science

C. Social Studies

D. Foreign or American Sign 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 225 Including Pupils w/Disabilities (3)
EDU 245 Curriculum and Instruction 1-6 (4)
EDU 385 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)
EDU 111 Dignity for All Students (0)
EPY 337 Substance Abuse Education (0)

C. Student Teaching
EDU 490 Student Teaching (Grades 1-3 and 4-6) (10)
EDU 493 Portfolio in Childhood Education (1)
EDU 494 Student Teaching Seminar for Childhood Ed (2)

Fulton-Montgomery CC Course Equivalencies:
Additional mathematics courses (3-4)
Additional science course (3-4)
Additional history or economics or political science or sociology course (3)
Additional foreign language course in the same foreign language (3)

IV. CONCENTRATION REQUIREMENTS (30 - 35 CREDITS):
For concentration courses, students and advisors should refer to the Transfer Equivalency Database on The College of Saint Rose’s website for the transferability of courses.
American Studies (33 Credits)
Biology Concentration (30 Credits)
Computing and Logic Concentration (33-35 Credits)
Earth Science (30 Credits)
English/Language Arts (33 Credits)
French/Spanish Concentration (30 Credits)
General Science (30 Credits)
Mathematics (30-32 Credits)
Social Studies Concentration (33 Credits)
Spanish Concentration (30 Credits)

NOTE: The student completes four (4) Concentration Electives at Fulton-Montgomery as part of the A.A. degree in Liberal Arts and Sciences: Childhood Education. The Concentration Electives will be applied where appropriate for transfer.
Minimum Total Hours Required: 122

Notes for Fulton-Montgomery Community College - The College of Saint Rose Agreement:

1) ENG 103 English I (3) AND ENG 132 Speech (3) combined will transfer as ENG 105 Expository Writing, Oral Communication and Research (4) and GEL 001 General Elective (2) to fulfill the L01 requirement at The College of Saint Rose.

2) 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.A. degree at Fulton-Montgomery Community College. Students are encouraged to use their credits in Electives at Fulton-Montgomery Community College to fulfill liberal education requirements at Saint Rose.

3) To fulfill the L08 liberal education requirement in Computer Science, the student must complete a course at the level of programming.

4) To fulfill the science requirement, the science courses must include a lab.

5) 2 credits of physical education are required for the Bachelor’s degree and a maximum of 4 credits is allowed for transfer.

6) 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.

7) This document is valid until the time which either party changes their respective program. At which point review/revision will be required.

8) The College of Saint Rose does not accept independent studies or internships for transfer.

9) 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.

*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/TRANSFEREQUIVALENCY

CONTACTS:

The College of Saint Rose:
Robert Garofallou-Hogan
Assistant Registrar for Transfer Articulation
Registrar's Office
(518) 458-5458

Fulton-Montgomery Community College:
Andrea Scribner

SIGNATURES:

The College of Saint Rose
Christina Pfister
Chairperson, Teacher Education

Fulton-Montgomery Community College
Diana Putnam
Dean of Academic Affairs

Margaret McLane
Interim Dean, School of Education

Gregory Truckenmiller
Provost and Vice President for Academic Affairs

Hadi Salavitarab
Provost/Vice President for Academic Affairs

Dustin Swanger
President

Date
2/10/14
2/10/14
1/31/14
2/3/14