



## ARTICULATION AGREEMENT FORM

### A. SENDING AND RECEIVING INSTITUTIONS

Sending College: CUNY Borough of Manhattan Community College  
Department: Education

Program: Childhood Education

Degree: Associate in Arts (A.A.)

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Receiving College: Alfred University  
Department: Education

Program: Early Childhood/Childhood Education

Degree: Bachelors of Science (B.S.)

### B. ADMISSION REQUIREMENTS FOR SENIOR COLLEGE PROGRAM

(e.g., minimum GPA, audition/portfolio)

- 2.75 overall GPA guarantees admission
- 3.0 for all courses taken in Childhood Education
- Grade of C or better in freshman composition, its equivalent, or a higher-level English course, and in all content and pedagogical core courses

Total transfer credits granted toward the baccalaureate degree: 60\*

Total additional credits required at the senior college to complete baccalaureate degree: 64 – 68\*

Total number of credits required at the senior college to complete baccalaureate degree: 124 - 128\*

\*4 credits of physical education are required for graduation for students under the age of 25. Credits may be completed at Alfred University or waived for students 26 years and older.

## C. COURSE TO COURSE EQUIVALENCIES AND TRANSFER CREDIT AWARDED

Borough of Manhattan Community College graduates who complete the Associate in Arts (A.A.) degree in Early Childhood/Childhood Education will receive 60 credits toward the Bachelor of Science (B.S.) degree in Childhood Education at Alfred University.

### BOROUGH OF MANHATTAN COMMUNITY COLLEGE (CUNY) COURSE REQUIREMENTS PER INSTITUTION

| Pathways Childhood Education Curriculum                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Credits   | AU Equivalency or Requirement                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------------------------------------------------|
| <b>Required Common Core</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |           |                                                           |
| <b>English Composition</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>6</b>  |                                                           |
| ENG 101 – English Composition I                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3         | ENGL 101 Writing I                                        |
| ENG 201 – English Composition II                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3         | ENGL 102 Writing II                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |           |                                                           |
| <b>Mathematical &amp; Quantitative Reasoning</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <b>3</b>  |                                                           |
| MAT 214 – Mathematics for Elementary Education I                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3         | MATH 102 Mathematics for Teachers                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |           | (Quantitative Reasoning)                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |           |                                                           |
| <b>Life &amp; Physical Sciences Requirement</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>3</b>  |                                                           |
| AST 110 – General Astronomy OR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3         | Physical Science Requirement                              |
| PHY 110 – General Physics                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                           |
| <i>Total Required Core</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <i>12</i> |                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |           |                                                           |
| <b>Flexible Core</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |           |                                                           |
| <b>Creative Expression</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>6</b>  |                                                           |
| ART/MUS xxx – Many courses (Theater 100 or Creative Expressions preferred)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3         | Arts Requirement                                          |
| SPE 100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3         |                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |           |                                                           |
| <b>World Culture and Global Issues</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <b>3</b>  |                                                           |
| Modern Foreign Language course (French, Italian, Spanish, Chinese, or Arabic). The level is determined by placement exam.                                                                                                                                                                                                                                                                                                                                                                                                            | 3         | 1 <sup>st</sup> semester of Foreign Language Requirement. |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |           |                                                           |
| <b>US Experience in Its Diversity</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>3</b>  |                                                           |
| Liberal Arts Electives – Students take 1 course in this category: AFL 125, SOC 125 (Comparative Ethnic Studies); AFL 161, SOC 161 (Health Problems in the Urban Community); AFN 123, HIS 123 (African American History, 17 <sup>th</sup> Century to 1865); AFN 124, HIS 124 (African American History, 1865 to Present); AFN 129, SOC 129 (The Black Man in Contemporary Society); ANT 125, LAT 125 (Puerto Rican Culture & Folklore); LAT 150, SOC 150 (The Latino Experience in the United States); POL 100 (American Government). | 3         | Liberal Arts Elective                                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |           |                                                           |
| <b>Individual in Society</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>3</b>  |                                                           |
| Liberal Arts Electives: SOC 100 Intro to Sociology preferred.                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3         | SOCI 110 Intro to Sociology                               |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |           | ½ of Social Sciences Requirement                          |
| <b>Scientific World</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>3</b>  |                                                           |
| PSY 100 Intro to Psychology preferred.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |           | PSYC 101 Intro to Psychology                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |           | ½ of Social Sciences Requirement                          |
| <i>Total Flexible Core</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <i>18</i> |                                                           |
| <i>Total Common Core</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <b>30</b> |                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |           |                                                           |
| <b>Curriculum Requirements</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |           |                                                           |
| EDU 201 – Observing Children and their Development                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4         | EDUC 230                                                  |
| EDU 202 – Urban Schools in a Diverse American Society                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4         | EDUC 231                                                  |
| EDU 203 – Art in Education                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3         | Elective Credit                                           |
| BIO 110 General Biology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4         | Natural Science Lab Science Req                           |
| ENG 391 – World Literature I: From Homer to Dante OR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3         | Literature Requirement and                                |
| ENG 392 – World Literature II: From the Renaissance to Contemporary                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |           | Global Perspectives Requirement                           |
| Modern Language Requirement: 2 <sup>nd</sup> semester of modern language (First semester is part of common core.)                                                                                                                                                                                                                                                                                                                                                                                                                    | 3         | Completes Foreign Language Requirement.                   |
| MAT 216 Mathematics for Elementary Education II                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4         | Math Requirement                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |           |                                                           |
| HIS 102 – Western Civilization: The Emergence of the Modern World                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 3         | Liberal Arts Elective                                     |
| General Elective: PSY 250 Child Psychology preferred.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3         | Child Psychology Requirement                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |           |                                                           |
| <i>Total Curriculum Credits</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>30</b> |                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |           |                                                           |
| <b>Total Credits</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>60</b> |                                                           |

**D. SENIOR COLLEGE UPPER DIVISION COURSES REMAINING FOR BACCALAUREATE DEGREE**

**Alfred University  
College of Professional Studies  
B.S. Early Childhood/Childhood Education**

| <b>Course and Title</b>                                              | <b>Credits</b>        |
|----------------------------------------------------------------------|-----------------------|
| <b>LIBERAL ARTS CONCENTRATION – 24 CREDITS</b>                       |                       |
|                                                                      |                       |
| <b>Subtotal</b>                                                      | <b>24<sup>1</sup></b> |
|                                                                      |                       |
| <b>EDUCATION CORE – 40 CREDITS</b>                                   |                       |
| Education Perspectives (EDUC 105)                                    | 1                     |
| Human Development: Exceptionality (SPED 456)                         | 3                     |
| Integrated Methods (EDUC 374)                                        | 6                     |
| Early Childhood/Childhood Practicum (EDUC 375)                       | 3                     |
| Student Teaching (EDUC 461)                                          | 12                    |
| Methods of Teaching Literacy (EDUC 471)                              | 6                     |
| Competency Skills in Teaching Literacy (EDUC 472)                    | 3                     |
| Assessment in the Early Childhood/Childhood Classroom (EDUC 473)     | 3                     |
| Orientation to the Early Childhood/Childhood Classroom (EDUC 474)    | 3                     |
| <b>Subtotal</b>                                                      | <b>40</b>             |
|                                                                      |                       |
| <b>Physical Education<sup>2</sup></b>                                | <b>0 - 4</b>          |
|                                                                      |                       |
| <b>Total Alfred University Credits toward the Degree<sup>3</sup></b> | <b>64 - 68</b>        |
| <b>Total Credits Transferred from BMCC</b>                           | <b>60</b>             |
| <b>Total Credits Required for Education BS Degree Alfred Univ.</b>   | <b>124 - 128</b>      |

<sup>1</sup>A total of 30 credits in a liberal arts area to be determined by Alfred University, needs to be completed as part of this program.

<sup>2</sup>May be fulfilled by PE credits, 2 different PE or wellness activities, participation in 2 different varsity sports, or waiver for age 25+ at the time of admission to a degree program at Alfred University.

<sup>3</sup>PE credits cannot be counted toward the degree.

## **E. ARTICULATION AGREEMENT FOLLOW-UP PROCEDURES**

### **1. Procedures for reviewing, updating, modifying or terminating agreement:**

When either of the degree programs involved in this agreement undergoes a change, the agreement will be reviewed and revised accordingly by faculty from each institution's respective departments, selected by their chairpersons/program director.

### **2. Procedures for evaluating agreement, i.e., tracking the number of students who transfer under the articulation agreement and their success:**

Each semester Alfred University will provide BMCC with the following information: a) the number of BMCC students who applied to the program; b) the number of BMCC students who were accepted into the program; c) the number of BMCC students who enrolled and; d) the aggregate GPA of these enrolled students.

### **3. Sending and receiving college procedures for publicizing agreement, e.g., college catalogs, transfer advisers, websites, etc.:**

This articulation agreement will be publicizing on the BMCC website, and the Alfred University website. Transfer advisers at BMCC will promote this agreement with eligible students.

## **F. Additional Information (e.g., financial aid, transfer scholarships)**

Scholarships available to transfer students:

Students who register for a minimum of 12-credits per semester are eligible for all federal and state grant programs for which they meet income eligibility requirement.