

# Degree & Certificate Requirements

## Math Education Associate in Arts & Sciences (AA/DTA/MRP) Direct Transfer Agreement/Major Related Program 2023-2024 Degree Requirements

### Communication\*

| Course Number   | Course Title                              | Credits   | Qtr. Completed | Comments / Substitution |
|---|---|-----------|----------------|-------------------------|
| ENGL& 101   | English Composition I [C]                 | 5         |                |                         |
| ENGL& 102   | Composition II [C]                        | 5         |                |                         |
| <b>Communication - select 5 credits from the following:</b> |   |           |                |                         |
| CMST& 101   | Introduction to Communication Studies [C] | 5         |                |                         |
| CMST& 220   | Public Speaking [C]                       | 5         |                |                         |
| <b>Subtotal</b>   |   | <b>15</b> |                |                         |

### Quantitative/Symbolic Reasoning\*

| Course Number   | Course Title            | Credits  | Qtr. Completed | Comments / Substitution |
|-----------------|-------------------------|----------|----------------|-------------------------|
| MATH& 151       | Calculus I [M/S] [Q/SR] | 5        |                |                         |
| <b>Subtotal</b> |                         | <b>5</b> |                |                         |

### Humanities\*

**No more than 10 credits per discipline area; only 5 credits of world language will apply. Courses must be selected from at least two of the three groups. At least one course must be selected from Group A. Only one course may be selected from Group C. See catalog for updated listing of courses for each group.**

| Course Number   | Course Title | Credits   | Qtr. Completed | Comments / Substitution |
|-----------------|--------------|-----------|----------------|-------------------------|
|                 |              | 5         |                |                         |
|                 |              | 5         |                |                         |
|                 |              | 5         |                |                         |
| <b>Subtotal</b> |              | <b>15</b> |                |                         |

### Social & Behavioral Sciences\*

**No more than 10 credits per discipline area. Courses must be selected from two different subject areas.**

| Course Number   | Course Title             | Credits   | Qtr. Completed | Comments / Substitution |
|-----------------|--------------------------|-----------|----------------|-------------------------|
| PSYC& 100       | General Psychology [S/B] | 5         |                |                         |
|                 |                          | 5         |                |                         |
|                 |                          | 5         |                |                         |
| <b>Subtotal</b> |                          | <b>15</b> |                |                         |

### Mathematical & Natural Science\*

| Course Number  | Course Title             | Credits   | Qtr. Completed | Comments / Substitution |
|--|--------------------------|-----------|----------------|-------------------------|
| MATH& 152  | Calculus II [M/S] [Q/SR] | 5         |                |                         |
| <b>Natural Science - 10 credits must be from Natural Science courses. One course must be a laboratory science.</b> |                          |           |                |                         |
|  |                          | 5         |                |                         |
|  |                          | 5         |                |                         |
| <b>Subtotal</b>  |                          | <b>15</b> |                |                         |

### Health & Physical Education\*

| Course Number   | Course Title | Credits  | Qtr. Completed | Comments / Substitution |
|-----------------|--------------|----------|----------------|-------------------------|
|                 |              | 3        |                |                         |
| <b>Subtotal</b> |              | <b>3</b> |                |                         |

# Degree & Certificate Requirements

## Electives

**Additional electives require departmental approval.**

| Course Number                                    | Course Title                | Credits | Qtr. Completed | Comments / Substitution |
|--|-----------------------------|---------|----------------|-------------------------|
| MATH& 153  | Calculus III [M/S] [Q/SR]   | 5       |                |                         |
| MATH& 254  | Calculus IV [M/S] [Q/SR]    | 5       |                |                         |
| MATH 243   | Linear Algebra [M/S] [Q/SR] | 5       |                |                         |
| Additional electives with departmental approval: |                             |         |                |                         |
|  |                             | 5       |                |                         |
|  |                             | 4       |                |                         |

**Subtotal            24**  
**Total Credits Required    92**

## Graduation Requirements:

\*Course selections must meet the distribution requirements for the AA/DTA degree.

- Required minimum 92 credits.
- Required minimum cumulative college-level GPA of 2.0; although, teacher preparation programs typically require a higher overall college-level GPA than the minimum 2.0.
- Minimum grade per course 1.0, except all MATH and MATH& courses must have a minimum grade of 2.0.
- At least one-third of the college-level, degree applicable credits must be taken at CBC.
- Depending on your major, some course choices may be more appropriate than others. Consult with your counselor, completion coach or faculty advisor.
- A student may not use equivalent cross-listed courses for the same graduation requirement. Refer to the Cross-Listed Courses section of the catalog for more information, and consult with your counselor, completion coach, or faculty advisor.
- Maximum three credits of PE may be applied.