# CLEAR PATH – Middle Grades Education: Mathematics, B.S. 2016-2017

Please see the courses section of this catalog for complete course descriptions.

#### Freshman Year

- Meet with Academic Advisor two times each semester.
- Go to every class. Contact your instructor if you are absent.
- Devote enough time to your studies and think about course materials and how they apply to your life.
- Become actively involved in at least one co-curricular activity.

| Fall Semester:                      | Hrs 16 | Spring Semester:                       | Hrs 15-16 |
|-------------------------------------|--------|--|-----------|
| ENGL 1010                           | 3      | ENGL 1020                              | 3         |
| Approved Visual and Performing Arts | 3      | MATH 2160                              | 3         |
| Approved Non-Western Cultures       | 3      | 3 Approved Thought, Values and Beliefs |           |
| MATH 2150                           | 3      | Approved Behavioral and Social Science | 3         |
| Approved Natural Science            | 4      | Approved Natural Science               | 3-4       |
|                                     |        |  |           |

## Sophomore Year

- Using MyMocsDegree, create course plan for your remaining degree requirements.
- Involve yourself in learning opportunities that are challenging and relevant.

| Fall Semester:                    | Hrs 15 | Spring Semester:                       | Hrs 15-16 |
|-----------------------------------|--------|--|-----------|
| EDUC 2010                         | 3      | Approved Behavioral and Social Science | 3         |
| Approved Literature               | 3      | ENGL 2290                              | 3         |
| Approved Historical Understanding | 3      | MATH 1830                              | 3         |
| MATH 1130                         | 3      | MATH or related elective               | 3-4       |
| Statistics                        | 3      | MATH or related elective               | 3-4       |
|                                   |        |  |           |

### Junior Year

- Participate in study abroad, leadership opportunities, service learning, civic engagement, internships, research projects, and other learning opportunities.
- Develop your job or graduate school strategy.
- Update your graduation plan as necessary.

| Fall Semester:         | Hrs 18-19 | Spring Semester:         | Hrs 12-13 |
|------------------------|-----------|--------------------------|-----------|
| ECHD 2420              | 3         | EDUC 4220                | 3         |
| EDUC 3170              | 3         | ENGL 4810                | 3         |
| EDUC 3210              | 3         | MATH or related elective | 3-4       |
| EDUC 4000              | 3         | USTU 3300                | 3         |
| EDUC 4180              | 3         |                          |           |
| ECHD 4450              | 3         |                          |           |
| EDUC 4999 (PDS I only) | 1         |                          |           |

## Senior Year

- Participate in a capstone experience related to your field of study.
- See additional learning activities aligned with your plans after graduation
- Implement the job or graduate school strategy you developed during your junior year.
- Complete your Graduation application with the Records Office.

| Fall Semester: | Hrs 13-17 | Spring Semester: | Hrs 12 |
|----------------|-----------|------------------|--------|
| EDUC 3190      | 3         | EDUC 4460        | 12     |
| EDUC 4230      | 3         |                  |        |
| EDUC 4510      | 3         |                  |        |
| Elective       | 3         |                  |        |
| Elective       | 1-5       |                  |        |