The Associate in Math Education degree was created to aid students interested in careers as secondary math teachers. Future secondary teachers must pursue a major in their field, as well as entrance into a school of education. As a result, there is little room for electives.

This degree is intended to ensure that graduates of Green River are as well prepared as their counterparts at four-year institutions. The transferability of these degrees is backed by a statewide articulation agreement with teacher-training universities. In addition, this degree is accepted by baccalaureate institutions in the state of Washington under the Direct Transfer Agreement. It will fulfill the general education requirements at Washington state transfer institutions.

Apart from the requirements embedded within the degree, students should check specific requirements of their intended transfer schools. This is especially true in the area of field experience, since teacher certification institutions vary in terms of the quality and quantity of experience required.

To earn this degree, students must complete a minimum of 90‐quarter credits in courses numbered 100 or higher (from approved distribution list below) and meet specific distribution requirements. No more than 25 percent of credit requirements may be taken on a pass/no‐credit basis. Students should be aware that courses with “Pass” grades may not satisfy the requirements in their major field. Students must attain a cumulative GPA of 2.0 and earn a minimum of 24 credits, including the last quarter, in residence at Green River College.

Students are responsible for knowing transfer requirements and policies, as well as specific course choices and GPA requirements, and are urged to consult the catalog of the institution for which they plan to transfer.

1. BASIC SKILLS (15 credits)
   Any course used to satisfy Basic Skills distribution may not be used to satisfy any other portion of the Associate in Math Education degree requirements.
   A. Communication Skills: (10 credits)
      Courses in this area support the written communication learning outcome.
      English &101 and one of the Following:
      English 126 or 127 or 128
   B. Quantitative Skills/Symbolic Reasoning: (5 credits)
      Courses in this area support the quantitative and symbolic reasoning learning outcome.
      Mathematics &151

2. HUMANITIES/FINE ARTS/ENGLISH (15 credits)
   No more than 10 credits allowed from any one discipline.
   A. Communication Studies &220
   B. No more than 5 credits allowed from any one discipline.
      No more than 5 credits in foreign language at the 100 level.
      No more than 5 credits in performance/skills courses (all courses in bold type) can be applied towards Humanities/Fine Arts/English distribution.
      Chinese 111, &121, &122, &123
      Communication Studies &102, &210, 212, 215, &230, 238, 245, 265, 266
      Dance 101, 102, 103, 110, 204
      Drama &101, 102, 111, 151, 152, 153, 154, 157
      Film 120, 121, 122, 191
      French &121, &122, &123, &221, &222, &223
      German &121, &122, &123
      Humanities 100, 110, 133, 142, 146, 160, 186, 190, 191, 224
      Japanese &121, &122, &123, &221
      Journalism 101, 107, 150, 151, 152, 254
      Photography 101, 102, 113
      Spanish 110, &121, &122, &123, &221, &222, &223

3. SOCIAL SCIENCE (15 credits)
   No more than 10 credits from any one discipline.
   A. Psychology &100 (5 credits)
   B. American Minority and Ethnic Studies 100 or Anthropology &206 (5 credits)
   C. A minimum of 5 credits from the following:
      Anthropology &100, &204 &205, &207, &210, 211, &216, &234, &235, &236, 273
      Economics 100, 101, &201, &202
      Political Science &101, &200, &202, &203, &204, 207, 209, 220
      Psychology &180, &200, 201, 209, &220, 225, 240, 250
      Social Science 160, 211

4. NATURAL SCIENCES (15 credits)
   No more than 10 credits allowed from any one discipline.
   A. Mathematics &152
   B. A minimum of 10 credits from the following list with 5 credits from the lab sciences (courses designated in bold type) must be included.
      Astronomy &101
      Biology &100, 103, 110, 127, &160, &211, &212, &213, &260
      Chemistry &121, &131, &140, &161, &162, &163, &261, &262, &263
      Geology &101, 106, 107, 200, 206, &208
      Physics 107, &110, &114, &115, &116, 154, 155, 156, &221, &222, &223, 225, 229

5. ADDITIONAL COURSES
   (25-26 credits)
   Education &205
   Health Education 190
   Mathematics &153, 240 and &254
   Lifetime Fitness/Wellness (2-3 credits)
      Physical Education 101, 102, 103, 111, 131, 149, 160, 165, or 169
   No more than 3 credits total of physical education coursework (including your elective credits) may be applied to the AM-DTA degree.
   Degree exceptions for fitness/wellness courses must include medical documentation submitted to Disability Support Services (DSS) and documentation to the Degree Exception Committee.

6. ELECTIVES (4-5 credits)
   All courses numbered 100 or higher, with the exception of Basic Skills and Physical Education may be taken as electives. Courses should include preparation for a major and/or general interest/leisure-time activity. Students should consult their transfer institution.

7. TRANSFERABILITY OF CREDITS
   Green River College is fully accredited. Academic courses will usually be accepted by other institutions offering the same (or similar) courses. However, each institution has its own transfer policies and each student is responsible for knowing the transfer and admission requirements of the receiving institution. Students are urged to consult with their advisor and a representative from the college they plan to attend after Green River.
# Associate in Math Education
Direct Transfer Agreement (AM-DTA)
Minimum of 90 Credits

## Planning Guide

### 1. BASIC SKILLS (15 credits)
- Engl& 101  (5)
- Engl 126 or 127 or 128  (5)
- Math& 151  (5)

### 2. HUMANITIES/FINE ARTS/ENGLISH
(15 credits) No more than 10 credits from any one discipline
- A. Cmst& 220  (5)
- B. Two separate areas  (5)

### 3. SOCIAL SCIENCE (15 credits)
- A. Psyc& 100  (5)
- B. Ames 100 or Anth& 206  (5)
- C.  (5)

### 4. NATURAL SCIENCE (15 credits)
- A. Math& 152  (5)
- B. Two separate areas (include one lab)  (5)

### 5. ADDITIONAL COURSES (25-26 credits)
- A. Educ& 205  (5)
- B. Hl Ed 190  (3)
- C. Math& 153  (5)
- D. Math 240  (5)
- E. Math& 254  (5)
- F. P E 101, 102, 103, 111, 131, 149, 160, 165 or 169  (2-3)

### 6. ELECTIVES (4-5 credits)
- Any course 100 or above  

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**Notes:**
1. You must maintain a minimum overall GPA of 2.0. This minimum may not meet the entrance requirements at four-year colleges.
2. Some majors at four-year colleges have special requirements. It is your responsibility to know these. Consult an Educational Planner or Faculty advisor for assistance in identifying or researching specific majors’ requirements.