

Associate in Math Education Direct Transfer Agreement (AM-DTA) – Minimum of 90 Credits

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 insure that graduates of Green River are as well prepared as their counterparts at four-year colleges. 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 GPA of 2.0 on all college-level courses and earn a minimum of 24 credits, including the last quarter, in residence at Green River Community 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 to 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 (5 credits)

B. A minimum of 10 credits from the following: 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.

Art &100, 105, 106, 107, 109, 110, 111, 112, 113, 114, 115, 119, 120, 122, 130, 212, 213, 214, 219, 251, 252, 253, 255, 256, 257

Chinese 111, &121, &122, &123
Communication Studies &102, &210, 212, 215, &230, 238, 245, 265

Dance 101, 102, 103, 110, 204

Drama &101, 111, 112, 113, 120, 121, 141, 151, 152, 153

English &112, &113, &114, 115, 160, 161, 163, 165, 168, 180, 181, 183, 185, 187, 190, &220, &226, &227, &228, &236, &237, 239, &244, &245, &246, 247, 248, 249, &254, &255, &256, 257

French &121, &122, &123, &221

German &121, &122, &123

Humanities 100, 110, 133, 142, 160, 186, 190, 191, 224, 272

Japanese &121, &122, &123

Journalism 101, 107, 150, 151, 152, 254

Music 101, 103, 104, &105, 107, 108, 109, 110, 118, 119, 120, &121, &122, &123, 124, 127, 128, 129, 130.1, 130.2, 130.3, &131, &132, &133, 140, 141, 142, 218, 219, 220, &221, &222, 227, 228, 229, 230.1, 230.2, 230.3, &231, &232

Philosophy &101, 102, 103, 104, 105, 110, 112, 114, 115, 160, 200, 206, 210, 220, 236, 238, 240, 243

Photography 101, 102, 103, 111

Spanish 110, &121, &122, &123, &221, &222, &223

3. SOCIAL SCIENCE

(Minimum 15 credits) No more than 10 credits from any one discipline.

A. Psychology &100

B. American Minority and Ethnic Studies 100 or Anthropology &206

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

History 101, 102, 103, 120, 122, 135, &136, &137, &214, &215, 220, 224, 226, 228, 230, 231, 232, 233, 235, 237, 240, 245, 250

Political Science &101, &200, &202, &203, &204, 207, 209

Psychology &180, &200, 201, 209, &220, 225

Social Science 160, 211

Sociology &101, &201, 202, 215, 220, 230, 240, 245, 260

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, &211, &212, &213, &260

Chemistry &121, &131, &140, &161, &162, &163, &261, &262, &263

Geology &101, 106, 107, 200, 206, &208

Physics 105, 107, 110, 111, 112, 150, 151, 152, 201, 202, 203, 208, 225

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, 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 Community 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.

To receive this information in an alternative format, please contact Disability Support Services at: DSS@greenriver.edu, (253) 833-9111, ext. 2631 or TTY at (253) 288-3359. LC-272.

**Associate in Math Education (AM-DTA)
Planning Guide – Minimum of 90 Credits**

1. BASIC SKILLS (15 credits)

Engl& 101 _____
 Engl 126 or 127 or 128 _____
 Math& 151 _____

2. HUMANITIES/FINE ARTS/ENGLISH (15 credits)

A. Cmst& 220 _____
 B. Two separate areas

3. SOCIAL SCIENCE (15 credits)

A. Psyc& 100 _____
 B. Ames 100 or Anth& 206 _____
 C. 5 credits from list _____

4. NATURAL SCIENCE (15 credits)

A. Math& 152 _____
 B. Two separate areas: (include one lab)

 Lab _____

5. ADDITIONAL COURSES (25-26 credits)

A. Educ& 205 _____
 B. HI Ed 190 _____
 C. Math& 153 _____
 D. Math 240 _____
 E. Math& 254 _____
 F. P E 101, 102, 103, 111, 131, 149,
 160, 165 or 169 _____

6. ELECTIVES (4-5 credits)

Any course 100 or above

Note: You must maintain a minimum overall GPA of 2.0. This minimum may not meet the entrance requirements at four-year colleges.

SUMMER		FALL		WINTER		SPRING	
COURSE	CREDITS	COURSE	CREDITS	COURSE	CREDITS	COURSE	CREDITS
TOTAL CREDITS		TOTAL CREDITS		TOTAL CREDITS		TOTAL CREDITS	
SUMMER		FALL		WINTER		SPRING	
COURSE	CREDITS	COURSE	CREDITS	COURSE	CREDITS	COURSE	CREDITS
TOTAL CREDITS		TOTAL CREDITS		TOTAL CREDITS		TOTAL CREDITS	
SUMMER		FALL		WINTER		SPRING	
COURSE	CREDITS	COURSE	CREDITS	COURSE	CREDITS	COURSE	CREDITS
TOTAL CREDITS		TOTAL CREDITS		TOTAL CREDITS		TOTAL CREDITS	

Please note that some majors at four-year colleges have special requirements. It is your responsibility to know these. Consult an Educational Planner or your Faculty Advisor for assistance in identifying or researching specific major requirements.