This agreement is applicable to transfer students with a clear career goal of teacher certification in Earth and Space Science Education planning to complete the following degrees: a BA in Geology/Earth Space Science at Central Washington University (CWU), Western Washington University (WWU) and Pacific Lutheran University (PLU) or completing the BS in General Science and teacher certification in Earth and Space Science at Washington State University (WSU) or completing the BAE in Earth Science at Eastern Washington University (EWU). This agreement is not applicable for students considering transfer to the BS in Geology/Earth & Space Science.

Students considering BS in Geology/Earth and Space Science should follow the AS-Option I degree.

This document represents an agreement that meets all requirements of Washington’s Direct Transfer Agreement (DTA) and preparation for the teacher preparation programs in earth and space science.

Students must earn 90-100 credits and a cumulative GPA of at least a 2.0. Teacher preparation programs typically require a higher minimum overall GPA than the minimum 2.00. Further, WAC 180-82A-204 endorsement requirements state that “Only course work in which an individual received a grade of C (2.0) or higher or a grade of pass on a pass-fail system of grading shall be counted toward the course work required for the approved endorsement program.” Consequently teacher preparation programs set a minimum GPA on the courses specified in this agreement.

Each institution establishes minimum grade-point average requirements for the overall degree and for the specified course. Students are encouraged to check with their potential future institution regarding GPA minimums. Meeting the minimum requirements does not guarantee admission.

It is strongly recommended that students contact the baccalaureate granting education school early in their program to be advised about additional graduation requirements and procedures for admission.

**Communication Skills**

- ENGL& 101 (5)
- ENGL& 102 (5)

Note: WSU requires for admission to the BS in General Science that students complete a 200 or higher level writing class if offered at a CTC or taken after transfer.

**Quantitative Skills**

Intermediate Algebra Proficiency must be demonstrated.

- MATH& 142 or higher (5)
- MATH 201 (5)

**Humanities**

- (15 credits)
Course selections must meet the Humanities distribution requirements for the AA degree:

**A minimum of 15 credits** selected from at least two different subject areas. No more than 5 credits allowed in modern languages at the 100 level. Up to 5 credits can be taken from selected performing/fine arts classes. No more than 10 credits allowed from any one subject area.

Social Sciences (15 credits)

Course selection must meet the Social Science distribution requirement for the AA degree:

**A minimum of 15 credits** from at least two different subject areas, including PSYC& 100. No more than 10 credits allowed from any one subject area.

(a) PSYC& 100 (5)
(b) Additional Social Science (5)
(c) Additional Social Science (5)

Natural Sciences (30-40 credits*)

GEOL& 101 (5)
GEOL& 103 (5)
CHEM& 161, 162 (10) [CHEM& 163 (5) – if required*]
PHYS 121, 122 or (10) [PHYS 123 or 203 (5) – if required*]
PHYS 201, 202 (10)

*CWU, EWU, WWU, and PLU require 30 credits. WSU requires 40 credits due to the requirement of a full year sequence in both General Chemistry and Physics (15 credits in each, not 10 credits). Students heading to WSU should be advised to consider completing full year sequences rather than transfer in the middle of the sequences.

Electives (10 credits)

Recommended additional courses in astronomy, oceanography or meteorology (related to endorsement competency requirements).

Students planning to transfer to EWU should take 5 quarter credits of speech equivalent to CMST& 101 or CMST& 220.

The baccalaureate institutions will accept 5 quarter credits of EDUC& 202 Intro to Education.

A maximum of 5 credits in college-level courses typically not regarded as transferable is allowed in the elective category. All other electives must be fully transferable as defined by the receiving institution.

**Total** 90-100 credits