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) 889-3359, LC-272.
**Associate in Biology, Environmental Science, Chemistry, Geology, or Earth Science**

Associate in Science Transfer Degree - Option 1 (AST-1) Planning Guide – Minimum of 90 Credits

1. **BASIC SKILLS (20 credits)**
   A. Engl& 101
      Engl 126, or 127 or 128 (optional)

2. **HUMANITIES/FINE ARTS/ENGLISH and SOCIAL SCIENCE (15 credits)**
   With at least 5 credits from each; three separate areas:

3. **SPECIFIC REQUIREMENTS (50 credits)**
   A. Select 18 credits
      Chem& 161
      Chem& 162
      Chem& 163
      (Chem& 261, &262, &263 may be substituted)

   B. Select 15-18 credits to be taken in sequence order from the following list:
      Biol& 211
      Biol& 212
      Biol& 213
      or
      Phys 110
      Phys 111
      Phys 112
      or
      Phys 201
      Phys 202
      Phys 203

4. **LIFETIME FITNESS/WELLNESS (2-3 credits)**
   P E 101, 102, 103, 111, 131, 149, 160, 165 or 169

5. **ELECTIVES (2-3 credits)**
   (Engl 126, 127, or 128 may be used)

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

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**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.**