

Spokane Community College and Spokane Falls Community College
ASSOCIATE IN SCIENCE – TRANSFER TRACK 1 (AS-T 1)
**Biological Sciences, Environmental/Resource Sciences,
 Chemistry, Geology, and Earth Science**

Requirements for completion of an Associate in Science – Transfer (AS-T 1) degree in Biological Sciences, Environmental/Resource Sciences, Chemistry, Geology, and Earth Science:

- Cumulative grade point average (GPA) of 2.0 or higher
- Complete 90 quarter credits in courses numbered 100 or above, as follows:

Communication (5 credits)	Science (45-50 credits)
Humanities/Social Sciences (15 credits)	Electives (10-15 credits)
Mathematics (10 credits)	
- **5 credits must be W (writing-intensive)**
- **No more than 3 credits of PE activity courses are allowed in this degree**
- Earn at least 30 credits at SCC/SFCC (at least 15 credits earned at the degree-awarding college)

**This degree does not fulfill all general education requirements of four-year institutions.*

DISTRIBUTION (Credits for a specific course may be used in only one distribution area.)

2026-2027

I. COMMUNICATION 5 credits

- 5 credits composition (these courses do not satisfy the writing-intensive requirement)

ENGL& 101, 102

**II. HUMANITIES/SOCIAL SCIENCES
15 credits**

- 5 credits from Group A: Humanities
- 5 credits from Group B: Social Sciences
- 5 additional credits from Group A or Group B
- No more than 5 credits in modern language

GROUP A: HUMANITIES

ART 108, 109, 110, 112; ART& 100
 CMST 226, 227
 DRMA 140; DRMA& 101
 ENGL 209, 247, 248, 249, 259, 261, 271, 272, 278;
 ENGL& 111, 112, 113, 220
 FILM 141, 221, 222, 224, 225, 236
 Modern language
 HUM 107, 201; HUM& 101
 JOURN 110
 MUSC 106, 108, 109, 124; MUSC& 105, 141, 142,
 143, 241, 242, 243
 PHIL 110, 204, 209, 215, 220, 231; PHIL& 101,
 115, 120

GROUP B: SOCIAL SCIENCES

ANTH& 100, 204, 206, 210
 ECON 100; ECON& 201, 202
 GEOG 260, 280; GEOG& 100, 102, 207
 HIST 105, 106, 107, 225, 230, 240; HIST& 116, 117,
 118, 136, 137, 214, 219
 POLS 102, 125, 205; POLS& 101, 202, 203
 PSYC 204, 250; PSYC& 100, 180, 200, 220
 SOC 204, 211, 221, 230, 261; SOC& 101, 201

III. MATHEMATICS 10 credits

- 10 credits at or above introductory calculus

MATH 220, 274; MATH& 151, 152, 153, 254

IV. SCIENCE 45-50 credits

- 15 credit sequence from Group A
- 5 credits from Group B
- 15 credits from Group C (some transfer universities require physics with calculus)
- 10-15 additional credits from Group D (preferably in a 2 or 3 quarter sequence – biology majors should select organic chemistry or physics)

GROUP A: Chemistry (15cr sequence)

CHEM& 161, 162, 163
 OR
 CHEM& 241/251, 242/252, 243/253

GROUP B: Third quarter calculus or approved statistics course (5cr)

MATH& 146 OR MATH& 153

GROUP C: Biology or Physics (15cr seq)

Biological Sciences (Laboratory courses)
 BIOL& 221, 222, 223

Physics Sequence

PHYS 101, 102, 103
 OR
 PHYS 201, 202, 203 (w/calculus)

GROUP D: Additional 10-15 science credits

Group A
 Group B
 Group C

Or these additional classes:
 GEOL 201, 210; GEOL& 101
 MATH 220, 274; MATH& 254

V. ELECTIVES 10-15 credits

- 10-15 additional college-level credits
- May include prerequisites for major courses (e.g. pre-calculus), additional major coursework, or specific general education or other university requirements as approved by a counselor or academic advisor.
- Limited to 5 credits of restricted electives
- PE activity courses are limited to a maximum of 3 credits for the entire degree.

ALL STUDENTS – Meet regularly with your SCC/SFCC advisor or counselor. Some courses may only be offered at one college.

TRANSFER STUDENTS – Transfer requirements vary based on major. Contact an advisor at your transfer university for additional requirements.

NOTES:

1. Students are responsible for checking specific major requirements of four-year institutions in the year prior to transferring.
2. It is recommended that sequential science classes be completed at one institution.
3. Students completing this Associate in Science Transfer (AS-T) degree will receive the same priority consideration for admission to the four-year institution as they would for completing the direct transfer associate degree and will be given junior status by the receiving institution; this degree does not guarantee student's admission to the major.
4. Additional general education requirements, cultural diversity requirements, and foreign language requirements, as required by the transfer institution, must be met prior to the completion of a baccalaureate degree.
5. This degree may not fulfill all general education requirements of a particular baccalaureate institution. Students should work with a counselor or academic advisor for further guidance specific to their goals.

DISCLAIMER: During the period this guide is in circulation, there may be curriculum revisions and program changes. Students are responsible for consulting the appropriate academic unit or adviser for more current and specific information. The information in this guide is subject to change and does not constitute an agreement between the college and the student.

2026-2027 Worksheet
ASSOCIATE IN SCIENCE – TRANSFER TRACK 1 (AS-T 1)
Biological Sciences, Environmental/Resource Sciences,
Chemistry, Geology and Earth Science

See reverse side for the complete statement of degree requirements and listing of available courses.
Credits for a specific course may be used in only one distribution area.

Counselor Initials

Date

Student Identification Number

Name

I. COMMUNICATION—5 credits

- 5 credits composition (these courses do not satisfy the writing-intensive requirement)

Course	Date	Cr
ENGL& 101		
ENGL& 102		

COMMUNICATION TOTAL

II. HUMANITIES/SOCIAL SCIENCES

—15 credits

- 5 credits from Group A: Humanities
- 5 credits from Group B: Social Sciences
- Additional 5 credits from Group A or Group B
- No more than 5 credits in modern language

GROUP A: Humanities (minimum of 5cr)

Course	Date	Cr
Art		
CMST 226, 227		
Drama		
English (literature)		
Film		
Modern language		
Humanities		
JOURN 110		
Music		
Philosophy		

GROUP B: Social Sciences (minimum of 5cr)

Course	Date	Cr
Anthropology		
Economics		
Geography		
History		
Political Science		
Psychology		
Sociology		

HUMANITIES/SOCIAL SCIENCES TOTAL

III. MATHEMATICS—10 credits

- 10 credits at or above introductory calculus

Course	Date	Cr
Mathematics		

MATHEMATICS TOTAL

IV. SCIENCE—45-50 credits

- 15 credit sequence from Group A
- 5 credits from Group B
- 15 credits from Group C (some transfer universities require physics with calculus)
- 10-15 additional credits from Group D (preferably in a 2 or 3 quarter sequence – biology majors should select organic chemistry or physics)

GROUP A: Chemistry (15cr sequence)

Course	Date	Cr
CHEM& 161 AND		
CHEM& 162 AND		
CHEM& 163		
OR		
CHEM& 241/251 AND		
CHEM& 242/252 AND		
CHEM& 243/253		

GROUP B: Third quarter calculus or approved statistics course (5cr)

Course	Date	Cr
MATH& 146 OR MATH& 153		

GROUP C: Biological Sciences or Physics Sequence (15cr)

Course	Date	Cr
BIOLOGICAL SCIENCES		
(Laboratory courses)		
BIOL& 221		
BIOL& 222		
BIOL& 223		
OR		
PHYSICS SEQUENCE		
PHYS 101 AND		
PHYS 102 AND		
PHYS 103		
OR		
PHYS 201 (w/calculus) AND		
PHYS 202 (w/calculus) AND		
PHYS 203 (w/calculus)		

GROUP D: Additional requirements (10-15cr)

Course	Date	Cr
Group A		
Group B		
Group C		
GEOL 201, 210; GEOL& 101		
MATH 220, 274; MATH& 254		

SCIENCE TOTAL

V. ELECTIVES—10-15 credits

- 10-15 additional college-level credits
- May include prerequisites for major courses (e.g. pre-calculus), additional major coursework, or specific general education or other university requirements as approved by a counselor or academic advisor.
- Limited to 5 credits of restricted electives
- PE activity courses are limited to a maximum of 3 credits for the entire degree.

Course	Date	Cr

ELECTIVES TOTAL

ALL STUDENTS – Meet regularly with your SCC/SFCC advisor or counselor. Some courses may only be offered at one college.

TRANSFER STUDENTS – Transfer requirements vary based on major. Contact an advisor at your transfer university for additional requirements.

W COURSE _____
course title/number