

The Associates Science is awarded to students who satisfy the following requirements:

Courses	Cr.	Qtr.	Gr.
<b>Writing Skills</b>			
WR 121Z –Composition I	4		
WR 122Z –Composition II	4		
<b>Oral Communication</b>			
COM 111Z – Public Speaking or SP 219 – Small Group Discussion	4/3		
<b>Computation Skills</b>			
Math 111Z- Precalculus I: Functions or Higher	4		
<b>Cultural Literacy Requirement</b>			
One Course, selected from Diversity List (CL) (Min-3 credits)			
<b>Arts and Letters:</b>	6		
<b>Social Science:</b>	6		
<b>Science (lab science only)</b>	12		
BIOL 101, 102, 103, 221Z, 222Z, 223Z			
CHEM 121, 122, 123, 221Z, 222Z, 223Z			
<b>Year 1</b>			
<b>Fall:</b>			
FWR 101 – Natural Resources Seminar	1		
NATR 111 – Intro to Natural Resources	5		
NATR 105 – Field Methods in Nat Resources	3		
<b>Winter:</b>			
NATR 140 – Map Use and Analysis	4		
GEOG 265 – Geographic Info Systems (GIS) I	4		
NATR 221 – Intro to Nat Resources Ecology	3		
<b>Spring:</b>			
NATR 103 – Applied Forest/Range Botany	3		
NATR 217 – Intro to Watershed Management	3		
<b>Year 2</b>			
<b>Fall:</b>			
FOR 111 – Introduction to Forestry	3		
NATR 106 – Introduction to Fire Effects	3		
<b>Winter:</b>			
ANS 211 – Applied Animal Nutrition	3		
NATR 201 – Environment & Society	3		
NATR 252 – Intro to Wildlife Management	3		
<b>Spring:</b>			
NATR 241 – Intro to Range Management	4		
Electives	6		
<b>Total Credits:</b>	<b>(90)</b>		

The Associate of Science (AS) degree is a planned sequence of courses designed to meet lower division requirements in specific programs at receiving institutions in Oregon, Idaho and Montana. Completion of this degree does not guarantee that all lower division requirements have been met.

Students are advised to plan well in advance of transfer for specific prerequisite and pre-major course requirements. Students should develop an education plan, working closely with their TVCC advisor, as well as, an advisor at the four-year college or university selected for transfer. This degree is also excellent preparation for transfer to many private and out-of-state colleges and universities.

Students must complete the minimum number of quarter credits listed. These are courses numbered 100 or above. They must be completed with a grade point average of at least 2.0 in order to graduate with an AS degree.

Students must also earn a grade of “C-” or better in each foundation skills course.

**Note:** Foundation skills courses include Writing, Math and Speech

- An application for graduation must be filled out two terms in advance of final term.
- Recommended Electives
  - CSS 205 – General Soils (4 credits)
  - MATH 243 – Intro to Probability & Statistics I (4 credits)
  - MATH 251Z – Differential Calculus (4 credits)
  - NATR 112 – Global Positioning Systems (3 credits)
  - NATR 280 – Cooperative Work Experience (3-6 credits)
  - NATR 290 – Natural Resources Field Studies Camp (1-6 credits)
  - WR 227Z – Technical Writing (4 credits)

Speak with your advisor about other electives to meet your program needs.