

WENATCHEE VALLEY COLLEGE 2020-2021

Associate in Science-Transfer (AS-T) Degree Requirements (90 credits)

WRITING 10 CREDITS

A grade of C (2.0) or higher in ENGL 201, 203, or 235 is required for graduation.

English (ENGL) 101 required
 English (ENGL) 201, 203, or 235
(ENGL 235 is highly recommended for Engineering majors)

QUANTITATIVE/SYMBOLIC 15 CREDITS

Mathematics (MATH) 151, 152, 153 (146 ok)

HUMANITIES/SOCIAL SCIENCES 15 CREDITS

Courses must be from 3 different subject areas. Subject areas appear in bold. No more than 5 credits of Performance courses, which are underlined below.

Humanities 5-10 credits

Amer. Indian Indig. Studies (AIIS) 203
Art (ART) 100, 106, 107, 110, 111, 113, 116, 117, 130, 131, 132, 133, 134, 135, 137, 138, 139, 141, 142, 143, 150, 151, 152, 154, 155, 201, 202, 203, 206, 208, 210, 211, 212, 213, 217, 218, 219, 220, 222, 224, 225, 233, 234, 235, 236, 250, 256
Chicano Studies (CHST) 120
Communications (CMST) 101, 130, 210, 220, 240
Drama (DRMA) 101
English (ENGL) 111, 112, 113, 135, 215, 226, 240, 245, 247, 250, 255, 275, 276
Humanities (HUMN) 101, 116, 117, 118, 141, 200, 201, 202, 206, 207, 242
Journalism (JOUR) 101
Music (MUSC) 100, 105, 110, 111, 112, 113, 114, 116, 120, 121, 122, 123, 125, 131, 132, 133, 161, 170, 172, 173, 174, 175, 177, 210, 211, 212, 221, 241, 242, 243, 261, 270, 272, 273, 274, 275, 277
Philosophy (PHIL) 101, 105, 115, 120, 201, 202, 203, 210, 211, 275
Theater Arts (THTR) 165, 170, 265
World Languages
 American Sign Language (ASL) 121, 122, 123, 221, 222, 223
 German (GERM) 121, 122, 123
 Japanese (JAPN) 121, 122, 123, 221, 222, 223
 Latin (LATN) 101, 102, 103
 Native American Languages (NAL) 101, 102, 103, 111, 112, 113, 121, 122, 123, 204, 205, 206, 214, 215, 216, 224, 225, 226
 Spanish (SPAN) 121, 122, 123, 124, 221, 222, 223, 231, 232, 233

Social Sciences 5-10 credits

Amer. Indian Indig. Studies (AIIS) 102, 103, 150, 202, 209, 210
Anthropology (ANTH) 100, 204, 206, 207, 217, 220
Chicano Studies (CHST) 112, 115
Early Childhood Education (ECED) 105
Economics (ECON) 101, 201, 202
Education (EDUC) 115
Geography (GEOG) 100, 102, 150, 207
History (HIST) 116, 117, 118, 146, 147, 214, 215, 219, 230, 238, 260, 261, 271, 274, 275
Political Science (POLS) 101, 202, 203, 205, 206
Psychology (PSYC) 100, 102, 105, 200, 202, 203, 204, 205, 215, 220, 245
Sociology (SOC) 101, 110, 135, 151, 201, 203, 225

PREMAJOR PROGRAM 50 CREDITS

Option #1 – Premajor in Biology, Chemistry, Geology, Environmental/Resource, Earth Sciences

Chemistry Sequence 15 credits

Chemistry (CHEM) 161, 162, 163

Biology or Physics Sequence (select 1) 15 credits

Biology (BIOL) 211, 212, 213 OR
Physics (PHYS) 114, 115, 116 OR
Physics (PHYS) 221, 222, 223

Additional Science/Mathematics 10-15 credits

With advising, choose from: **Biology (BIOL)** 221; **Chemistry (CHEM)** 121, 131, 261, 262, 263; **Geology (GEOL)** 101, 208, 218; **Mathematics (MATH)** 146, 153, 200, 211, 238, 245; **Physics (PHYS)** 114, 115, 116, 221, 222, 223

Electives 5-10 credits

With advising, choose from: **Mathematics (MATH)** 141, 142, 146, 153, 200, 211, 238, 254; additional Humanities courses; additional Social Science courses; **English (ENGL)** 201, 203, 235; additional premajor courses from Option #1 or #2.

Option #2 – Premajor in Engineering, Computer Science, Physics, Atmospheric Sciences

Physics Sequence (select 1) 15 credits

Physics (PHYS) 114, 115, 116 OR
Physics (PHYS) 221, 222, 223

Additional Science/Chemistry 5 credits

With advising, select 5 credits of additional science (Engineering majors take **Chemistry (CHEM)** 161).

Electives 30 credits

With advising, choose from: **Computer Science (CSC)** 110, 141, 142, 203, 210, 215, 243; **Mathematics (MATH)** 141, 142, 146, 153, 200, 211, 238, 254; **Engineering (ENGR)** 102, 105, 106, 211, 212, 214; additional Humanities courses; additional Social Science courses; **English (ENGL)** 201, 203, 235; additional premajor courses from Option #1 or #2.

No more than 5 restricted credits can be included in the AS-T degree.

Student Planner & Checklist

Associate in Science-Transfer (AS-T) Degree

Year 1--1 st Quarter Classes		Year 1--2 nd Quarter Classes		Year 1--3 rd Quarter Classes	
Course and Number	Cred.	Course and Number	Cred.	Course and Number	Cred.

Year 2--1 st Quarter Classes		Year 2--2 nd Quarter Classes		Year 2--3 rd Quarter Classes	
Course and Number	Cred.	Course and Number	Cred.	Course and Number	Cred.

HAVE NEED

- 10 Credits—Writing**
 Required: English 101
 Select one: English 201, 203, 235
- 15 Credits—Quantitative/Symbolic Reasoning**
 Required: Mathematics 151, 152, 153 (146 ok)
- 15 Credits—Humanities/Social Sciences**
 (5-10 Credits Humanities/5-10 Credits Social Sciences)
- 50 Credits—Specific for Major**
 - Option 1
 - Required: Chemistry 161, 162, 163
 - Select one series: Biology 211, 212, 213
 Physics 114, 115, 116
 Physics 221, 222, 223
 - Additional Science/Mathematics (10-15 credits)
 - Electives (5-10 credits)
 - Option 2
 - Select one series: Physics 114, 115, 116
 Physics 221, 222, 223
 - Required: Additional Science/Chemistry 161
 - Electives (30 credits)
- 90 Credits—Minimum Total for Degree**

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Electives	
Course and Number	Cred.

Humanities/Social Sciences		Option 1		Option 2	
Course and Number	Cred.	Course and Number	Cred.	Course and Number	Cred.