

WENATCHEE VALLEY COLLEGE 2016-2017

Associate of 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 REASONING 10 CREDITS

Mathematics (MATH) 151 and 152

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

Art (ART) 100, 106, 107, 110, 111, 113, 116, 117, 130, 131, 132, 133, 134, 135, 136, 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, 223, 224, 225, 233, 234, 235, 236, 250, 256

Chicano Studies (CHST) 120

Classics (CLAS) 100

Communications (CMST) 101, 130, 210, 220, 240

Drama (DRMA) 101

English (ENGL) 111, 112, 113, 135, 215, 226, 240, 245, 247, 250, 275, 276

Humanities (HUMN) 101, 121, 141, 200, 201, 202, 203, 206

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, 220, 221, 241, 242, 243, 261, 270, 272, 273, 274, 275, 277

Philosophy (PHIL) 101, 106, 115, 120, 210, 211, 275

Theater Arts (THTR) 165, 170, 180, 265, 280

World Languages

American Sign Language (ASL) 121, 122

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

Social Sciences 5-10 credits

Anthropology (ANTH) 100, 130, 204, 206, 207, 217, 207, 220

Chicano Studies (CHST) 110, 112, 115

Economics (ECON) 101, 201, 202

Geography (GEOG) 100, 101, 102, 201, 202, 207

History (HIST) 116, 117, 118, 146, 147, 148, 174, 175, 214, 219, 230, 271, 274, 275

Political Science (POLS) 101, 202, 203, 206

Psychology (PSYC) 100, 102, 200, 205, 220, 245

Sociology (SOC) 101, 110, 135, 151, 201, 203, 225

PREMAJOR PROGRAM 55 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 15 credits

Biology (BIOL) 211, 212, 213 OR

Physics (PHYS) 114, 115, 116 OR

Physics (PHYS) 221, 222, 223

Additional Mathematics 5 credits

Mathematics (MATH) 146 or 153

Additional Science/Mathematics 10-15 credits

With advising, choose from: **Biology (BIOL)** 221; **Geology (GEOL)** 101, 208, 218; **Mathematics (MATH)** 146, 151, 152, 153, 200, 211, 238; **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 15 credits

Physics (PHYS) 114, 115, 116 OR

Physics (PHYS) 221, 222, 223

Additional Mathematics 5 credits

Mathematics (MATH) 146 or 153

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)** 201, 202, 203; **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.

Student Planner & Checklist

Associate of 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

10 Credits—Quantitative/Symbolic Reasoning

Required: Mathematics 151 and 152

15 Credits—Humanities/Social Sciences

(5-10 Credits Humanities/5-10 Credits Social Sciences)

55 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

Required: Mathematics 146 or 153
 Additional Science/Mathematics (10-15 credits)
 Electives (5-10 credits)

Option 2

Select one series: Physics 114, 115, 116
 Physics 221, 222, 223

Required: Mathematics 146 or 153
 Required: Additional Science/Chemistry 161
 Electives (30 credits)

90 Credits—Minimum Total for Degree

Electives	
Course and Number	Cred.

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

OFFICIAL GRADUATION EVALUATIONS MUST BE COMPLETED BY THE REGISTRAR