WA 45 Course Equivalencies

WA 45 community and technical college courses and how they transfer to Washington public universities
Updated October 2026

Notes

- **RCW 28B.10.053:** Each institution of higher education, in designing its certificate, technical degree program, two-year academic transfer program, or first-year student and sophomore courses of a baccalaureate program or baccalaureate degree, must recognize the equivalencies of at least one year of course credit and maximize the application of the credits toward lower division general education requirements that can be earned through successfully demonstrating proficiency on examinations, including but not limited to advanced placement and international baccalaureate examinations. The successful completion of the examination and the award of credit shall be noted on the student's college transcript.
- Completion of courses selected from the list below at a Washington community or technical college or public university will transfer and apply a maximum of 45 quarter credits toward general education requirement(s) at any other public and most private higher education institutions in Washington.
- Students must complete each course with a minimum grade of C or better to be considered.
- Students who transfer WA 45 courses must still meet a receiving institution's admission requirements and satisfy all general education and degree requirements in the major, minor, and professional programs.
- WA 45 course list: https://www.sbctc.edu/resources/documents/colleges-staff/programs-services/transfer/wa45-april2023-final.pdf

Technical Notes

- Common Course Numbering is common only in the course prefix and number. The courses do not share common learning objectives and outcomes, and they differ by community or technical college.
- The Washington public university courses listed for each WA 45 course indicate the most common equivalencies across the community and technical colleges.
- The Washington public university courses should not be considered guaranteed equivalencies in transfer from all community and technical colleges.

Column key: CWU = Central Washington University; EWU = Eastern Washington University; Evergreen = The Evergreen State College; UW = University of Washington (Bothell, Seattle, and Tacoma campuses list identical equivalencies, so they are shown in one column); WSU = Washington State University; WWU = Western Washington University. A dash (—) means no equivalency is listed.

WA 45 Course	CWU	EWU	Evergreen	UW (Bothell / Seattle / Tacoma)	WSU	WWU
Written Communications						
ENGL& 101	ENG 101	ENGL 101	BA	ENGL 131	ENGLISH 101 [WRTG]	ENG 101
ENGL& 102	ENG 102	ENGL 201	BA	ENGL 141	ENGLISH 1XX [WRTG]	ENG 1TT
ENGL& 235	ENG LD	TCOM 205	BA	ENGR 231	ENGLISH 2XX [WRTG] - Tech Writ	ENG 2TT

WA 45 Course	CWU	EWU	Evergreen	UW (Bothell / Seattle / Tacoma)	WSU	WWU
Quantitative & Symbolic Reasoning						
MATH& 107	Math 101	MATH 107	BA, BS	MATH 1XX	MATH 105 [QUAN]	Math 1TT
MATH& 141	MATH 153	MATH 141	BA, BS	MATH 1XX	MATH 106 [QUAN]	Math 114
MATH& 142	MATH 154	MATH 142	BA, BS	MATH 120	MATH 108 [QUAN]	Math 115
MATH& 146	MATH 211	MATH 121	BA, BS	STAT 220	STAT 212 [QUAN]	Math 240
MATH& 148	MATH 170	UNIVMTH	BA, BS	MATH 112	MATH 202 [QUAN]	Math 157
MATH& 151	MATH 172	MATH 161	BA, BS	MATH 124	MATH 1XX [QUAN] - 1 Qtr Calc	Math 124
PHIL& 120	PHIL LD	PHIL 215	BA, BS	PHIL 120	PHIL 201 [QUAN]	PHL 201

WA 45 Course	CWU	EWU	Evergreen	UW (Bothell / Seattle / Tacoma)	WSU	WWU
Humanities						
ART& 100	ART 103	ART 213	BA	ART 1XX	ART 101 [ARTS]	ART 109
CMST& 101	COM 207	CMST 200	BA	COM 200	COM 1XX [COMM]	COMM ITT
CMST& 220	COM 250	CMST 201	BA	COM 220	COM 102 [COMM]	COMM 101
DRMA& 101	TH 107	THTR 202	BA	DRAMA 1XX	UCORE 1XX [ARTS]	THTR 101
ENGL& 111	ENG 105	ENGL 170	BA	ENGL 200	ENGLISH 108 [HUM]	ENG 1TT
HIST& 126	HIST 101	HIST 102	BA	HSTAM 1XX	HISTORY 120 [DIVR]	HIST 1XX
HIST& 127	HIST 102	HIST 103	BA	HSTEU 1XX	HISTORY 121 [HUM]	HIST 1XX
HIST& 128	HIST 103	—	BA	HSTCMP 193	HISTORY 105 [ROOT]	HIST 1XX
HIST& 136	HIST 143	HIST 111	BA	HSTAA 1XX	HISTORY 110 [HUM]	HIST 1XX
HIST& 137	HIST 144	HIST 112	BA	HSTAA 1XX	HISTORY 111 [HUM]	HIST 1XX
HIST& 146	HIST LD- K2	HIST 111	BA	HSTAA 1XX	HISTORY 110 [HUM]	HIST 103
HIST& 147	HIST LD- K2	HIST 112	BA	HSTAA 1XX	HISTORY 1XX [HUM]	HIST 104
HIST& 148	HIST 144	—	BA	HSTAA 1XX	HISTORY 111 [HUM]	HIST 1XX
HIST& 214	HIST 301	UNIVLEL LD Elective	BA	HSTAA 2XX	HISTORY 1XX [SSCI]	HIST 2XX
HIST& 215	HIST LD- K2	—	BA	HSTAA 2XX	HISTORY 2XX [DIVR]	HIST 2XX
HIST& 219	HIST LD- K2	UNIVLDV LD	BA	AIS 2XX	HISTORY 2XX [DIVR]	HIST 2XX
HIST& 220	HIST LD- K2	—	BA	HSTAA 2XX	CES 235 [HUM]	HIST 2XX
HUM& 101	HUM LD	HUMN 290	BA	UW 1XX	HUMANITY 1XX [HUM]	HUMA 1TT
PHIL& 101	PHIL 101	PHIL 211	BA	PHIL 100	PHIL 101 [HUM]	PHIL 1XX
MUSC& 105	MUS 102	MUSC 212	BA	MUSIC 1XX	MUS 160 [ARTS]	MUS 104
Any 100-level Common Course Numbered world language course offered by the college (for example, ASL& 121-123*, CHIN& 121-123*, JAPN& 121-123*, SPAN& 121-123*, etc.).			BA	—	First Quarter = ELECTIVE; Second Quarter = First Semester Equivalency; Third Quarter = Second Semester Equivalency	—

WA 45 Course	CWU	EWU	Evergreen	UW (Bothell / Seattle / Tacoma)	WSU	WWU
Social Science						
ANTH& 100	ANTH 107	BACRLSS LD SS	BA	ANTH 100	ANTH 101 [DIVR]	ANTH 1XX
ANTH& 106	ANTH LD- K6	—	BA	UW 1XX	ANTH 1XX [SSCI]	ANTH 1XX
ECON& 201	ECON 201	ECON 200	BA	ECON 200	ECONS 101 [SSCI]	ECON 206
ECON& 202	ECON 202	ECON 201	BA	ECON 201	ECONS 102 [SSCI]	ECON 207
HIST& 126	HIST 101	HIST 102	BA	HSTAM 1XX	HISTORY 120 [DIVR]	HIST 1XX
HIST& 127	HIST 102	HIST 103	BA	HSTEU 1XX	HISTORY 121 [HUM]	HIST 1XX
HIST& 128	HIST 103	—	BA	HSTCMP 193	HISTORY 105 [ROOT]	HIST 1XX
HIST& 136	HIST 143	HIST 111	BA	HSTAA 1XX	HISTORY 110 [HUM]	HIST 1XX
HIST& 137	HIST 144	HIST 112	BA	HSTAA 1XX	HISTORY 111 [HUM]	HIST 1XX
HIST& 146	HIST LD- K2	HIST 111	BA	HSTAA 1XX	HISTORY 110 [HUM]	HIST 103
HIST& 147	HIST LD- K2	HIST 112	BA	HSTAA 1XX	HISTORY 1XX [HUM]	HIST 104
HIST& 148	HIST 144	HIST 113	BA	HSTAA 1XX	HISTORY 111 [HUM]	HIST 1XX
HIST& 214	HIST 301	UNIVLEL LD Elective	BA	HSTAA 2XX	HISTORY 1XX [SSCI]	HIST 2XX
HIST& 215	HIST LD- K2	—	BA	HSTAA 2XX	HISTORY 2XX [DIVR]	HIST 2XX
HIST& 219	HIST LD- K2	UNIVLDV LD	BA	AIS 2XX	HISTORY 2XX [DIVR]	HIST 2XX
HIST& 220	HIST LD- K2	—	BA	HSTAA 2XX	CES 235 [HUM]	HIST 2XX
POLS& 101	POSC 101	POLI 100	BA	POL S 101	POL_S 1XX [SSCI]	PLSC 101
POLS& 202	POSC 210	POLI 100	BA	POL S 202	POL_S 101 [SSCI]	PLSC 250
PSYC& 100	PSY 101	PSYC 100	BA	PSYCH 101	PSYCH 105 [SSCI]	PSY 101
SOC& 101	SOC 107	SOCI 101	BA	SOC 110	SOC 101 [SSCI]	SOC 1 PR

WA 45 Course	CWU	EWU	Evergreen	UW (Bothell / Seattle / Tacoma)	WSU	WWU
Natural Sciences						
ASTR& 100	PHYS LD- K7	PHYS 121	BA, BS	ASTR 1XX	ASTRONOM 1XX [PSCI]	ASTR 103
ASTR& 101 w/ Lab	PHYS 101	PHYS 121	BA, BS	ASTR 1XX	ASTRONOM 135 [PSCI] LAB	ASTR 103
BIOL& 100	BIOL 101	BIOL 100, BIOL 100L	BA, BS	BIOL 100	BIOLOGY 102 [BSCI] LAB	BIOL 1TT
BIOL& 160 w/Lab	BIOL 220	BIOL 100, BIOL 100L	BA, BS	BIOL 1XX	BIOLOGY 102 [BSCI] LAB	BIOL 1TT
BIOL& 211-213*	BIOL 181, 182, 183	BIOL 171 BIOL 171L, BIOL 172 BIOL 172L, BIOL 173 BIOL 173L	BA, BS	BIOL 180, 200, 220 if all three courses taken; otherwise, BIOL 2XX	BIOL& 211 = BIOLOGY 107 [BSCI] LAB; BIOL& 212 and 213 = BIOLOGY 106 [BSCI] LAB	BIOL 204, 205, 206
BIOL& 221-223*	BIOL 181, 182, 183	BIOL 171 BIOL 171L, BIOL 172 BIOL 172L, BIOL 173 BIOL 173L	BA, BS	BIOL 180, 200, 220 if all three courses taken; otherwise, BIOL 2XX	BIOL& 222 = BIOLOGY 107 [BSCI] LAB; BIOL& 221 and 223 = BIOLOGY 106 [BSCI] LAB	BIOL 204, 205, 206
CHEM& 105	CHEM 101	—	BA, BS	UW 1XX	CHEM 1XX [PSCI]	CHEM 1TT
CHEM& 110 w/ Lab	CHEM 101	CHEM 121, CHEM 121L	BA, BS	CHEM 110	CHEM 1XX [PSCI]	CHEM 1TT
CHEM& 121 w/ Lab	CHEM 111/111 Lab	CHEM 161/161 Lab	BA, BS	CHEM 120	CHEM 101 [PSCI] LAB	CHEM 1TT
CHEM& 161-163*	CHEM 181, 182, 183	CHEM 171 CHEM 171L, CHEM 172 CHEM 172L, CHEM 173 CHEM 173L	BA, BS	CHEM 142 for CHEM& 161. CHEM 152, 162 if both CHEM& 162, 163 taken; otherwise, CHEM 1XX	CHEM 105 [PSCI] LAB and CHEM 106	CHEM 161, 162, 163
ENVS& 100	ENST LD- K8	—	BA, BS	ESRM 100	SOE 1XX [BSCI]	ESCI 101
ENVS& 101	ENST 201	ENVS 100 ENVS 100L	BA, BS	ESRM 100	SOE 110 [BSCI] LAB	ESCI 101
GEOL& 101 w/ Lab	GEOL 101	GEOS 100 GEOS 100L	BA, BS	ESS 101	SOE 101 [PSCI] LAB	GEOL 101
NUTR& 101	NUTR 101	FNDT 356	BA, BS	NUTR 200	BIOLOGY 140 [BSCI]	HLED 350
PHYS& 100	PHYS LD- K8	PHYS 100	BA, BS	UW 1XX	PHYSICS 1XX [PSCI]	PHYS 101
PHYS& 110	PHYS 106	—	BA, BS	PHYS 110	PHYSICS 1XXL [PSCI] LAB	PHYS 1TT
PHYS& 114	PHYS 111	PHYS 131, 161	BA, BS	PHYS 114,117	PHYSICS 1XXL [PSCI] LAB	PHYS 114
PHYS& 114-116*	PHYS 111, PHYS 112, PHYS 113	PHYS 131, 132, 133 & PHYS 161, 162, 163	BA, BS	PHYS 114,115,116 and PHYS 117, 118, 119	PHYSICS 101/111 and PHYSICS 102/112 [PSCI] LAB	PHYS 114, 115, 116