

**Baccalaureate Degree Granting Institution – Elective Courses, Computer Science MRP/DTA 2024**  
**Washington Public Universities**

To best prepare for transfer, students should review the elective courses listed below for each participating institution. The degree becomes tailored for preparation to a transfer institution through appropriate selection of elective courses. An elective course that is appropriate for one baccalaureate institution may not be the appropriate choice for another baccalaureate institution. Where appropriate the elective course has been identified if it meets an entrance requirement (EN), degree completion requirement (C), an elective option (E) and (-) not part of degree. Remaining elective credits should be planned with the help of an advisor based on the requirements of the intended transfer baccalaureate institution(s). The participating institutions to this agreement are committed to reaching out and welcoming students to ask questions and connect with advisors to ensure successful transfer and degree completion. **Updated Spring 2025**

Institution	Advanced Data Structures	Calculus 3	Calculus 4	Computer Architecture	Data Science – Intro	Data Structures	Differential Equations	Digital Logic	Discrete Math	Discrete Structures	Lab Science (Sci/Eng Majors)	Linear Algebra	Programming Tools	Statistics (Calc Based)	Technical Writing
Central Washington University	C	E	E	C	C	C	E	E	C	E		E	E	E	C
Eastern Washington University	E	-	-	C BSCS Degree Only	E	C	-	C	C	C	C	C BSCS Degree Only	E	C BSCS Degree Only	-
The Evergreen State College	E	E	E	C	E	C	E	C	C	E	C	E	C	E	C
University of Washington, Bothell	C Part of CSS 342 & 343	-	-	C CSS 422	-	EN Part of CSS 142/143	-	C CSS 422	C Part of CSS 342 & 343	C Part of CSS 342 & 343	-	-	-	C	C
University of Washington, Seattle	C CSE 332	EN MATH 126	EN* Not a course at UW-Seattle but needed for some CTCs to receive Calc III (MATH 126) credit	E CSE 469		EN* Part of third introductory course (CSE 123)	-	E CSE 369	C CSE 311	C CSE 311	EN PHYS 121 *or* BIOL 180 *or* CHEM 142	C MATH 208	E CSE 391	-	-
University of Washington, Tacoma	-	C TMATH 126	E TMATH 224	C TCSS 372	-	C TCSS 342	E TMATH 207	-	C TCSS 321	C TCSS 321	EN	C TMATH 208	-	C TMATH 390	General Ed E TWRT 291
Washington State University, Tri-Cities	C	C	E	C		C	E		C	C	C	C		C	C
Washington State University, Pullman	C	C	E	C		C	E		C	C	C	C		C	C
Washington State University, Vancouver	C	C (MATH& 153)	C (MATH& 254)	C (either Digital Logic or Computer Architecture)	N/A	C	E	C (either Digital Logic or Computer Architecture)	C (either Discrete Math or Discrete Structures)	C (either Discrete Math or Discrete Structures)	C Yes, but must be an approved Lab Science; contact a WSU advisor.	C	C	? Contact a WSU advisor, most STAT courses will not transfer	C
Western Washington University	C (CSCI 405)	-	-	EN (CSCI 247) C (CSCI 347) C (CSCI 447)	E (DATA 311)	EN (CSCI 241)	-	-	EN (covered partially by content in CSCI 301)	EN (covered partially by content in CSCI 301)	C	C (MATH 341)	-	C (MATH 341)	C (through courses that have a WP attribute)

- WWU: Western - All transfer coursework to be applied to the major will be evaluated for equivalency to ensure students are prepared for upper division coursework. The Computer Science major requires a one-year science sequence in biology, chemistry, geology or physics with calculus; students are advised to take equivalent courses in the sequence for their lab science course(s), if available.
- EWU: Eastern - All elective coursework will be evaluated for equivalency. The Computer Science major requires a 2-quarter science sequence in biology, chemistry, geology or physics, including laboratory work.