

Student Guide 2018-2019
Associate of Science Oregon Transfer Degree-Computer Science
(ASOT-Computer Science)

Note: For the most current list of General Education courses, go to: www.clackamas.edu/curriculum

Requirements	Courses <i>Choose from the following courses to meet degree requirements. All courses must be passed with a C or better.</i>
Writing - minimum 8 credits	WR-121 and either 122 or 227
Oral Communication - 1 course	COMM-111 or COMM-112
Mathematics - 2 courses	MTH 251 and MTH-252 are required.
Health & Physical Education 1 or more HE, HPE or PE courses totaling at least 3 credits.	PE-185, 194, 240, 260, 270, 294, 294A HE-163, 164, 201, 202, 204, 205, 207, 223, 249, 250, 252, 255, 261, 263, 264, 277 HPE-295
General Education Distribution Area Arts & Letters 3 courses chosen from 2 or more disciplines. Courses used in this area must be at least 3 credits	Choose from the following: ART-*101, *102, *103, 115, 116, 117, 131, 194, 195, *204, *205, *206, *225, *226, *227, 232, 233, 250, 251, 252, 253, 254, 255, 257, 281, 282, 283, 284, 285, 286, 291, 292, 293 ASL-*201, *202, *203 BA-130 COMM-*126, *140, 212, *218, *219, 227 DMC-195 ENG-100, 104, 105, 106, *107, *108, *109, 116, 121, 130, 194, 195, 201, 202, 204, 205, *213, 214, 218, 226, *240, *241, *242, *250, *251, *252, 253, 254, *266, 270 FR-*201, *202, *203 HUM-*160, *231, *235, *240, *241, *242 J-211 MUS-105, 111, 112, 113, 205, 206, 211, 212, 213 PHL-*101, *102, *103, *205, *210, *215 R-*101, *102, *103, *204, *210, *211, *212 SPN-*201, *202, *203 TA-101, 102, 103, 141, 142, 143 WR-220, *241, 242, 243, *244, 245, 247, 248, 262, 263, 265, 270
General Education Distribution Area Social Science 4 courses from 2 or more disciplines. Courses used in this area must be at least 3 credits.	ANT-*101, *102, *103, *231, *232 CJA-101, 201 EC-200, 201, 202 GEO-*100, *110, *121, *122, *130, *208, *230 HST-*101, *102, *103, *130, *131, *132, *136, *137, *138, *201, *202, *203, *220 PS-*200, 201, 203, 204, 205, 225, 297 PSY-200, *205, *214, 215, *219, *221, *231 SOC-*204, *205, *206, *210, *225 SSC-*160, *240, *241, *242 WS-*101
General Education Distribution Area Science/Math/Computer Science 4 courses from at least 2 disciplines, including at least 3 lab courses in biological or physical science. Courses used in this area must be at least 3 credits.	Choose from the following courses: ASC-175, 176, 177 BI-101, 102, 103, 112, 160, 160L, 165C, 165CL, 165D, 175, 176, 177, 204, 211, 212, 213, 231, 232, 233, 234 CH-104, 105, 106, 112, 114, 221, 222, 223 ESR-171, 172, 173 G-101, 102, 103, 145, 148, 201, 202, 203 GS-104, 105, 106, 107 MTH-105, 111, 112, 211, 212, 213, 243, 244, 252, 253, 254, 256, 261 PH-104, 121, 122, 123, 201, 202, 203, 211, 212, 213 Z-201, 202, 203
Cultural Literacy Students must select 1 course from any of the disciplines that is designated as meeting the statewide criteria for cultural literacy. Courses in this area must be at least 3 credits.	Courses meeting the Cultural Literacy requirement are noted with an asterisk.
Computer Science Specific Requirements A minimum of 16 credits in Computer Science consisting of these courses. Each course in this section must be completed with a grade of C or better. Each course must be at least 3 credits.	CS-160, CS-161, CS-162, CS-260
Elective and/or University Specific Requirements	Determined by choice of transfer institution. Please contact your transfer advisor for assistance. Other courses numbered 100 or above may be used in this area, which may include up to 12 credits of career technical courses. Please refer to the Career Technical Programs, pages 81-160, for a listing of courses that may be included in the 12 credits mentioned above.

Note: Placement in WR-121 is recommended for courses on this page and in some cases, placement in MTH-105 or MTH-111 may also be recommended.

Note: No course may be used to satisfy more than one requirement or distribution area.