

# ASSOCIATE IN BIOLOGY (DTA/MRP)

## Pathway Maps

South Puget Sound Community College has provided pathways and associated recommended courses for ease of student selection based upon a student's career interest. Please review the pathway maps for required and recommended courses.

<b>Biology</b> Associate in Biology - Direct Transfer Agreement (DTA)/Major-Related Program (MRP) 90 Credits							
Qtr. 1	Qtr. 2	Qtr. 3	Qtr. 4	Qtr. 5	Qtr. 6	Qtr. 7	Qtr. 8
Transition Studies	<b>AMATH 097 (7cr)</b> Corequisite Intermediate Algebra  Includes ability to complete <b>MATH 095</b> and <b>MATH 097</b>	<b>AMATH 141 (3cr)</b> Corequisite Precalculus I  Includes ability to complete <b>MATH 095</b> and <b>MATH 141</b>  *Some students may place directly into MATH 141	<b>MATH 142 (3cr)</b> Precalculus II	<b>MATH 151 (3cr)</b> Calculus I	<b>ENGL 102 (3cr)</b> Composition II	Choose One: (3cr) (Social Science/Diversity, recommended)  <b>ANTH 206</b> Cultural Anthropology: Diversity <b>SOC 205</b> Sociology of Race and Ethnicity/Diversity <b>SOC 235</b> Sociology of Gender: Diversity <b>PSYC 116</b> Psychology of Human Relations/Diversity <b>HUM 250</b> American Ethnic Studies: Diversity	Choose One: (3cr) (Humanities, recommended)  <b>ART 120</b> Beginning Drawing <b>CMST 340</b> Intercultural Communication: Diversity <b>ENGL 111</b> Introduction to Literature <b>PHIL 120</b> Symbolic Logic  Language any Gen. Ed. Course
	<b>ENGL 090 (3cr)</b> Integrated Reading and Writing I <b>ENGL 095 (3cr)</b> Integrated Reading and Writing II	<b>ENGL 098 (3cr)</b> Transitional English Composite <b>ENGL 101 (3cr)</b> English Composition I	<b>CHEM 139 (3cr)</b> General Chemistry Prep	<b>CHEM 161 (3cr)</b> General Chemistry w/Lab I  <b>CHEM 162/163</b> sequence starts in Fall and Winter quarters.	<b>CHEM 162 (3cr)</b> General Chemistry w/Lab II  <b>CHEM 163 (3cr)</b> General Chemistry w/Lab III	Choose One: (3cr) (Social Science, recommended)  <b>ANTH 104</b> World Prehistory <b>BUS 101</b> Introduction to Business <b>ECON 202</b> Micro Economics <b>HIST 128</b> World Civilization III <b>PSYC 289</b> Human Sexuality	

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CCS 101 (3cr) Pathways to Success	Choose One: (3cr) (Social Science, recommended)  <b>ANTH 100</b> Survey of Anthropology <b>ECON 201</b> Micro Economics <b>HIST 145</b> US History III <b>POLS 202</b> American Government <b>PSYC 100</b> General Psychology	<b>BIOL 211 (3cr)</b> Majors Cellular  <b>BIOL 211/212/213</b> sequence starts in Fall and Winter quarters.	<b>BIOL 212 (3cr)</b> Majors Animal	<b>BIOL 213 (3cr)</b> Majors Plant	Choose One: (3cr) (Humanities, recommended)  <b>ART 120</b> Beginning Drawing <b>CMST 340</b> Intercultural Communication: Diversity <b>PHIL 102</b> Ethics <b>HUM 245</b> Reading America  Language any Gen. Ed. Course	Choose One: (3cr) (Humanities, recommended)  <b>CMST 340</b> Intercultural Communication: Diversity <b>ENGL 111</b> Introduction to Literature <b>PHIL 120</b> Symbolic Logic  Language any Gen. Ed. Course	