

# 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.

**Biology**  
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	AMATH 097 (7 cr) Corequisite Intermediate Algebra  Includes ability to complete MATH 098 *MATH 141 *MATH 097  *Some students may place directly into MATH 141	AMATH 141 (3 cr) Corequisite Precalculus I  Includes ability to complete MATH 098 *MATH 141  *Some students may place directly into MATH 141	MATH 142 (3 cr) Precalculus II	MATH 151 (3 cr) Calculus I	ENGL 102 (3 cr) Composition II	Choose One: (3 cr) (Social Science, Diversity, recommended)  ANTH 206 Cultural Anthropology: Diversity SOC 205 Sociology of Race and Ethnicity: Diversity SOC 235 Sociology of Gender: Diversity PSYC 116 Psychology of Human Relations: Diversity HUM 250 American Ethnic Studies: Diversity	Choose One: (3 cr) (Humanities, recommended)  ART 120 Beginning Drawing CMST 340 Intercultural Communication: Diversity ENGL 111 Introduction to Literature PHIL 120 Symbolic Logic Language any Gen. Ed. Course
	ENGL 090 (3 cr) Integrated Reading and Writing I ENGL 095 (3 cr) Integrated Reading and Writing II	ENGL 098 (3 cr) Transitional English Composition ENGL 101 (3 cr) English Composition I	CHEM 139 (3 cr) General Chemistry Prep	CHEM 161 (3 cr) General Chemistry w/Lab I  CHEM 162/162/163 sequence starts in Fall and Winter quarters.	CHEM 162 (3 cr) General Chemistry w/Lab II	CHEM 163 (3 cr) General Chemistry w/Lab III	Choose One: (3 cr) (Social Science, recommended)  ANTH 104 World Prehistory BUS 101 Introduction to Business ECON 202 Micro Economics HIST 128 World Civilization III PSYC 288 Human Sexuality

CCS 101 (3 cr) Pathways to Success	Choose One: (3 cr) (Social Science, recommended)  ANTH 100 Survey of Anthropology ECON 201 Micro Economics HIST 148 US History III POLS 202 American Government PSYC 100 General Psychology	BIOL 211 (3 cr) Majors Cellular  BIOL 211/212/213 sequence starts in Fall and Winter quarters.	BIOL 212 (3 cr) Majors Animal	BIOL 213 (3 cr) Majors Plant	Choose One: (3 cr) (Humanities, recommended)  ART 120 Beginning Drawing CMST 340 Intercultural Communication: Diversity ENGL 111 Introduction to Literature PHIL 102 Ethics HUM 245 Reading America Language any Gen. Ed. Course	Choose One: (3 cr) (Humanities, recommended)  CMST 340 Intercultural Communication: Diversity ENGL 111 Introduction to Literature PHIL 120 Symbolic Logic Language any Gen. Ed. Course
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