

BASIC AUTOMOTIVE TECHNOLOGY (CERTIFICATE OF PROFICIENCY)

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.

Basic Auto Cert. courses are located in the bold box below.

Auto Cert

- CCS 101, AUTO 141, AUTO 142, and AUTO 143

Automotive Technology Pathway Map
Associate in Applied Science, 101 Credits
Certificate, 42 credits***

Qtr. 1	Qtr. 2	Qtr. 3	Qtr. 4	Qtr. 5	Qtr. 6	Qtr. 7	Qtr. 8
Transition Studies	CCS 101 (3cr)*** Pathways to Success Fall only	AUTO 141 (13cr)*** Chassis Systems Fall only	AUTO 142 (13cr)*** Electrical/Electronic Systems Winter only	AUTO 143 (13cr)*** Engine Repair Spring only	AUTO 244 (13cr) Engine Performance Fall only	AUTO 241 (13cr) Manual Drivetrains Winter only	AUTO 242 (7cr) Automatic Transmissions Spring only
	MATH 101 (3cr) Technical Mathematics ENGL 101 (3cr) Integrated Reading and Writing ENGL 102 (3cr) Integrated Reading and Writing	ENGL 101 (3cr) Integrated Reading and Writing ENGL 102 (3cr) Integrated Reading and Writing	ENGL 101 (3cr) Transitions: English Composition ENGL 102 (3cr) English Composition I		Choose One: (3cr): (Human Relations / Diversity, recommended) WNS 105 (3cr) Intro. to Adaptive Physical Activity: Diversity PSYC 118 (3cr) Psychology of Human Relations: Diversity COMM 118 (3cr) Interpersonal Communication: Diversity COMM 240 (3cr) Intercultural Communication: Diversity HUM 121 (3cr) Multicultural America: Diversity		AUTO 243 (3cr) Heating and Air Conditioning Spring only
	AUTO 100 (3cr) Introduction to Automotive Technology Fall, winter, spring						

NOTE1: After completing AUTO 100, students can begin AUTO in fall, winter, or spring -- starting with whichever AUTO 141, 142, or 143 course is offered at the time of entry.

NOTE2: All AUTO courses are **only** taught in the evenings.

*** AUTO Cert = 42 credits:

- CCS 101 (3cr), AUTO 141 (13cr), AUTO 142 (13cr), and AUTO 143 (13cr)
- AUTO 100 or instructor permission is a pre-requisite for AUTO 141, 142, and 143.