

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 144 (13cr) Engine Performance Fall only	AUTO 241 (13cr) Manual Drivetrains Winter only	AUTO 242 (7cr) Automatic Transmissions Spring only
	MATH 101 (3cr) Technical Mathematics I ENGL 101 (3cr) Integrated Reading and Writing I ENGL 102 (3cr) Integrated Reading and Writing II	ENGL 102 (3cr) Integrated Reading and Writing II ENGL 103 (3cr) Integrated Reading and Writing III	ENGL 103 (3cr) Transitions: English Composition I ENGL 104 (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 343 (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.