

Associate in Science – Transfer Track 2

Computer Science, Atmospheric Science & Physics and Engineering*

2024-2025 Catalog •for use until June 30, 2025

Student_		SID:	Notes:		
			and above) with a minimum 2.0 cumulative GPA, a minimum		
in residence, an	d completion of	all requirements. University adi	mission requirements vary—consult with an advisor fo	or specific in	formation.
GENERAL E	NERAL EDUCATION CORE COURSES			25 CREDITS	
✓ Complete	Course Name	and Number		Credits	Credits Remainin
	COLL 101 - to	be taken within first 30 credits at	Cascadia		
	ENGL&101				
	ENGL&102 or	ENGL&235			
	MATH&151				
	MATH&152				
EQUITY, DI	VERSITY &	POWER REQUIREMEN	ITS: (10 cr) Courses count toward corresponding distr	ibution area	a.
			ts) – CMST 150, GS 150, HIST 150, HUMAN 150, or SOC		
			ribution area below (5 credits) (see back for options)		
		AL SCIENCES DISTRIBUTI	-		15 CREDITS
	a minimum of 15 100 level may b		disciplines with a maximum of 10 credits from 1 disciplin	ne. Only 5 ci	redits of world
ianguage at the	100 level may b	e included.			
✓ Complete	Course Name and Number – One EDP from the Humanities or Social Science Distribution and one "150" course -see back			Credits	Credits Remaining
	A Humanities				
	A Social Science				
	Choose one course: CMST150, GS 150, HIST 150, HUMAN 150, OR SOC 150				
PRE-MAJO	R PROGRA	M REQUIREMENTS		25-	26 CREDITS
✓ Complete	Course Name and Number			Credits	Credits Remaining
	CHEM&161 Chemistry with laboratory required for Engineering majors (6 credits). Other majors should select 5 credits of science (not Mathematics) based on advising				
	MATH&163 or MATH&146				
	□ PHYS&221 and □ PHYS&222 and □ PHYS&223 (5 cr. each)				
DDOGDAM	DECLUDED	ELECTIVES		24 3	25 CREDITS
			a advisor based on the requirements of the specific majo		
			selected from any of the distribution and elective course		
	d; COLL 101 cred	dits are restricted electives.		_	
✓ Complete	Course Name	and Number		Credits	Credits Remaining
					_
					_
			 Minimur	n 90 TO1	AL CREDITS
e-College Le	vel				
urses (if app					
ath:		Advisor:	Date:		
glish:					

DISTRIBUTION REQUIREMENTS – 2024-2025 Catalog

EQUITY, DIVERSITY & POWER (EDP) REQUIREMENT (10 cr) Must be satisfied to be granted Associate Degree.

- Choose one of the following EDP courses (5 credits) CMST 150, GS 150, HIST 150, HUMAN 150, OR SOC 150 AND
- Additional Equity, Diversity & Power course (5 credits) Choose one of the courses that are **Bold** and marked with an **asterisk (*)** below. The courses that satisfy this requirement also count towards the corresponding distribution area.

HUMANITIES DISTRIBUTION REQUIREMENT

5 CREDITS

Students must complete a minimum of 5 credits from the following list. Only one class of world language at the 100 level may be included.

AIIS 102*, 103*, 203*

ART&100*, 110, 120, 121, 122, 135*, 140*, 141*, 142*, 220, 224, 240

ASL &121*, &122*, &123*

CMST&101, &102 (f. 203*), 103*, 105, 110*, 150*, 201*, &210, 211*, &220, &230*, 233*, 243, 251*

DRMA&101, 103*, 151

ENGL&111*, &112* (f. 211*), &114* (f. 221*), &235, &236* (f. 115), &237* (f. 274), &238* (f. 277), &244*, &245*, &254*, &255*

GS 101*, 150*, 220 (f. 220*), 230*
HIST &126*, &127*, &128*, &146*, &147*, &148*, 150*, 210 (f. 210*), &214*, 262, 268 (f. 268*)
HUMAN 107* 120, 125 (f. 125*), 150*, 210, 211, 212
JAPN&121*, &122*, &123*, &221*, &222*, &223*
MUSC &105*, 130*, 140*
PHIL&101, 102*, &115, &120, 220*, 238*, 240, 242, 243, 260 (f. 260*), 267
SPAN&121*, &122*, &123*, &221*, &222*, &223*

SOCIAL SCIENCES DISTRIBUTION REQUIREMENT

5 CREDITS

Students must complete a minimum of 5 credits from the following list.

AIIS 203*
ANTH &100*, &104*, 151*, &204, &206*, &207*, &234*, &235* (f. 275*)
BUS&101, &201
ECON &201, &202
EDUC&205
GS 101*, 150*, 220 (f. 220*), 230*

HIST&126*, &127*, &128*, &146*, &147*, &148*, 150*, 210 (f. 210*), &214*, 262, 268 (f. 268*)

POLS&101*, &200*, &202, &203, &204, 205 (f. 205*), 206, 213*

PSYC&100, 171*, &180*, &200, 209, 210*, &220,245*, 250*, 251

SOC&101*, 150*, &201*, 231*, 241*, 271*

NATURAL SCIENCES DISTRIBUTION REQUIREMENT (list can be used in elective area)

GEOG 120, 250 (f. **250***)
GEOL<u>&101</u>
MATH &141, &142, &146, 147, &148, &151, &152, &163, 208, 238, 246, &264
NSCI 101
NUTR&101
OCEA<u>&101</u>
PHYS&100, <u>&114</u>, <u>&115</u>, <u>&116</u>, <u>&221</u>, <u>&222</u>, <u>&223</u>
PSYC 202

PROGRAM REQUIRED ELECTIVES

Remaining elective credits should be planned with the help of an advisor based on the requirements of the specific major at the baccalaureate institution the student selects to attend. Elective credits may be selected from any of the distribution and elective courses. Consult an advisor for more information. Five (5) credits of restricted electives allowed; COLL 101 credits are restricted electives.

NOTE: This template is intended to guide students toward the completion of the degree only. The student is strongly encouraged to consult with an advisor and the catalog of the 4-year institution of interest, as program admission requirements vary across majors and institutions.

NOTE: Biological Sciences, Environmental/Resource Sciences, Chemistry, Geology, and Earth Sciences majors are referred to the Associate of Science Transfer Degree #1; Mathematics majors are referred to the Direct Transfer Associate's Degree.

Cascadia College Student Advising & Support Services: advising@cascadia.edu / Kodiak Corner

Cascadia College is an equal opportunity institution and does not discriminate.

See full statement at: https://www.cascadia.edu/about/governance-accreditation/policies.aspx#non

All Cascadia materials are available in alternative formats & can be requested by contacting the Human Resources Office.

To request accessibility accommodations for student events, please contact Student Accessibility Services at 425.352.8128 or accessibility@cascadia.edu at least 10 days prior to the event.