

Associate in Science – Transfer Track 2 Pre- Engineering MRP Bioengineering and Chemical Engineering

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

Student: _	SID:	Notes:	
	103 college level credits (numbered 100 and above) with a minor completion of all requirements. University admission require		
GENERAL E	DUCATION CORE COURSES		35 CREDITS
✓ Complete	Course Name and Number	Credits	Credits Remaining
	COLL 101- to be taken within the first 30 credits at Cascadia		
	ENGL&101		
	ENGL&235		
	MATH&151		
	MATH&152		
	MATH&163		
	MATH 238		
<u>HUMANITII</u>	One additional course designated EDP in any distribution area be seen and SOCIAL SCIENCES DISTRIBUTION REQUING INTERPRETATION OF 15 credits with a maximum of 10 credits from one seen as a seen as	REMENT e discipline. Only 5 credits of world language at the	15 CREDITS 100 level may be
✓ Complete	Course Name and Number – One EDP from the Humanities one "150" course -see back	s or Social Science Distribution and Credits	Credits Remaining
	A Humanities		
	A Social Science (ECON 201 recommended)		
	Choose one course: CMST150, GS 150, HIST 150, HUMAN 15	50, or SOC 150	
PRE-MAJO	R PROGRAM REQUIREMENTS	43	-44 CREDITS
,	couraged to complete the sequence courses at one institution.		
✓ Complete	Course Name and Number	Credits	Credits Remaining
	CHEM&161- 6 CREDITS		
	CHEM&162- 6 CREDITS		
	CHEM&163- 6 CREDITS		
	CHEM&241- 4 CREDITS		
	PHYS&221- 5 CREDITS		
	PHYS&222- 5 CREDITS		
	PHYS&223- 5 CREDITS		
	☐ BIOL&211- 6 CREDITS or ☐ CHEM&242 + CHEM 254- 7 C	CREDITS WITH LAB	
	REQUIRED ELECTIVE CREDITS I select from the list below as appropriate for intended major as		+ CREDITS more information.
✓ Complete	Course Name and Number	Credits	
	BIOL&211- 6 CREDITS		
	BIOL&212 or BIOL&213 - 6 CREDITS		
	IT-CS (f. BIT) 142 or IT-CS (f. BIT) 143- 5 CREDITS		7
	ENGR& 204- 5 CREDITS		
	ENGR&214- 5 CREDITS		
	MATH 208- 5 CREDITS		
	MATH&264- 5 CREDITS		
	CHEM&242 + CHEM 254- 7 CREDITS WITH LAB		7
	1	Minimum 103 TOT	AL CREDITS
Pre-College I Math:	evel Courses (if applicable)		
Math: Fnalish:	Advisor:	Date	

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 5 credits of world language at the 100 level may be included.

AliS 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*, &2200*, &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*

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.

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.