

### Associate in Science - Transfer Track 2 Atmospheric Sciences, Physics, and Engineering Pathway:

#### **Important Notes and Conditions**

- ✓ Total 90 Applicable College Level Credits
- ✓ Minimum Cumulative GPA 2.0 Required
- ✓ A course cannot be credited toward more than one distribution area
- ✓ Courses listed are subject to change; visit <u>catalog.cascadia.edu</u> for the latest degree updates.

#### College Success Course: 5 credits

COLL 101 (required within first 30 credits at Cascadia)

#### Written Communication: Must total min. 10 credits

Complete both of the following:

**ENGL&** 101

ENGL& 102 or 235

#### Quantitative/Symbolic Reasoning: Must total min. 10 credits

Complete both of the following:

MATH& 151

**MATH&** 152

#### Humanities: Must total min. 5 credits

Choose one course from the following:

**AIIS** 102, 103, 203

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

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

CMST/CMST& 101, 102, 103, 105, 150, 201, 210, 211, 220, 230, 233, 251

DRMA/DRMA& 101, 103, 151

ENGL/ENGL& 111, 112, 114, 235, 236, 237, 238, 244, 245

**GS** 101, 150, 220, 230

HIST/HIST& 126, 127, 128, 146, 147, 148, 150, 210, 214, 262, 268

**HUMAN** 107, 120, 150

JAPN/JAPN& 121, 122, 123, 221, 222, 223

MUSC/MUSC& 105, 130, 140

PHIL/PHIL& 101, 102, 115, 120, 220, 238, 240, 242, 243, 260, 267

SPAN/SPAN& 121, 122, 123, 221, 222, 223

#### Electives: Must total min. 25 credits

Choose any courses listed on this page, or from the following:

**ACCT/ACCT&** 201, 202, 203 **IT-CS** 115, 116, 142, 143, 265

In addition, Restricted Electives (max 5 credits) can also be applied toward electives; COLL 101 is a restricted elective. Consult with an Advisor for detailed information.

#### Social Sciences: Must total min. 5 credits

Choose **one** course from the following:

**AIIS** 203

ANTH/ANTH& 100, 104, 151, 204, 206, 207, 234, 235

BUS/BUS& 101, 201

ECON/ECON& 201, 202

**EDUC&** 205

**GS** 101, 150, 220, 230

**HIST/HIST&** 126, 127, 128, 146, 147, 148, 150, 210, 214, 262, 268

POLS/POLS& 101, 200, 202, 203, 204, 205, 206, 213

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

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

#### Pre-Major Requirements: Must total min. 25 credits

Associate in Science Track2 students must complete the following:

MATH& 163 or 146

PHYS& 221, 222, 223

One additional natural science course from the following list.

MATH cannot be taken to fulfill the third science requirement.

**ANTH&** 205

**ASTR&** 100, 101, 115

**ATMS** 101

BIOL/BIOL& 120, 165, 170, 211, 212, 213, 241, 242, 260

**CHEM&** 105, 121, 131, 139, 161, 162, 163, 241, 242, 243, 254,

255

ENGR/ENGR& 120, 204, 214, 215, 225, 240

ENVS/ENVS& 101, 120, 220

**GEOG** 120

**GEOL&** 101

**NSCI** 101

**NUTR&** 101

**OCEA&** 101

**PSYC** 202

(Students pursuing Engineering should take CHEM& 161)

### **Equity, Diversity, Power Requirement**

As part of Cascadia College's graduation requirement, students must incorporate at least two Equity, Diversity, Power courses (EDP) into their degree, including one course numbered '150.' Visit <a href="mailto:catalog.cascadia.edu">catalog.cascadia.edu</a> or **see page 2** for a list of all courses which meet this requirement.

# **Advising Notes and Recommendations**

- > Completion of this degree **does not guarantee** admission to any baccalaureate university. However, with careful planning and depending your intended major, it may be possible to fulfill admissions and major some program requirements with this degree.
- > This worksheet is only for advising purposes. Official approval of credits for degree completion is subject to the Credentials Evaluator.

  Consult with an Academic Advisor for degree completion planning. Visit the <u>Academic Advising page</u> for information about appointments and drop-ins.
- > Check with your intended transfer university advisor for specific admissions and major requirements that can be fulfilled with this degree.



## Associate in Science - Transfer Track 2 Atmospheric Sciences, Physics, and Engineering Pathway:

Degree Requirements	Student Name:		Student I	Student ID:	
2.0 Cumulative GPA is required, Grades 1.0 and above can be applied to an Associate Degree.	Advisor Seen:		Date:		
	Degree Requirements	Credit	Term	Notes	
Min. 25 college-level credits of the applied 90 college-level credits must be completed at Cascadia.  Transfer Coursework  For credits from other institutions, meet with an academic advisor for an initial unofficial transcript review.  For an official review, students must first submit all official	College Success: 5 credits				
	COLL 101				
	Written Communication: 10 credits				
	ENGL& 101				
	ENGL& 102 or 235				
	Quantitative/Symbolic Reasoning: 10 credits				
	MATH& 151				
	MATH& 152				
	Humanities: 5 credits				
ocuments/transcripts, then nail advising@cascadia.edu to	Trainanties. o oroans				
quest the evaluation request	Social Sciences: 5 credits				
rm.					
Graduation Application  Students must apply for graduation.  Schedule a "Graduation  Application" application	150 Course: 5 credits				
	130 Course. 3 creares				
	<b>Pre-Major Requirements</b>	: 25-26 credits			
oplication" appointment with your dissorvia the Navigate portal.	Natural Sci.				
Notes from your Advisor:	MATH& 163 or 146				
		223			
	<b>Electives</b> : 25 credits				
	Etectives. 25 credits				
	EDP Requirement: ED	P course 1!	50 course		
	Equity, Diversity, Power (EDP) Degree Requirement				
	Below is a complete listing of all the courses that meet Cascadia's Equity, Diversity, and Power (EDP) requirement for				

that at least two courses are included from the list below, and one of those courses must be a 150 course.

AIIS 102, 103, 203; ANTH/ANTH& 100, 104, 151, 206, 207, 234, 235; ART/ART& 100, 135, 140, 141, 142; ASL& 121, 122, 123; CMST/CMST& 103, 110, 201, 211, 230, 233, 251; DRMA/DRMA& 101, 103; ENGL/ENGL& 111, 112, 114, 236, 237, 238, 244, 245; **ENVS** 120; **GS** 101, 230; **HIST/HIST&** 126, 127, 128, 146, 147, 148, 214; HUMAN 107; JAPN& 121, 122, 123, 221, 222, 223; MUSC/MUSC& 105, 130, 140; PHIL 102, 220, 238; POLS/POLS& 101, 200, 213; PSYC/PSYC& 171, 180, 210, 245, 250; SOC/SOC& 101, 201, 231, 241, 271; SPAN& 121, 122, 123, 221, 222, 223

150 Courses:

CMST 150; GS 150; HIST 150; HUMAN 150; SOC 150

Cascadia College is committed to creating a supportive environment for a diverse student, faculty, and staff population. Individual differences are celebrated in a pluralistic community of learners. Cascadia does not discriminate based on, but not limited to: race, color, national origin, citizenship, ethnicity, language, culture, age, sex, gender identity or expression, sexual orientation, pregnancy or parental status, marital status, actual or perceived disability, use of service animal, economic status, military or veteran status, spirituality or religion, or genetic information in its programs, activities, or employment, and is prohibited from discrimination by college policy and state and federal law.