

# 2023-24 AA-DTA Crop & Soil Science Interest Map

Course Sequencing		
Year	Quarter	Subject
First Year	Fall	BIOL 140 (Fund. Of Botany w/ Lab)
		MATH& 146 (Intro to Statistics)
		HDEV 101 OR 102 (Creating Academic Success OR College Connections)
		<u>FYI 101</u> (First Year Introduction)
	Winter	HORT 202 (Cultivated Plants w/ Lab)
		ENGL& 101 (English Comp 1)
		ART& 100 (Art Appreciation)
	Spring	BIOL 252 (Insects of Economic Importance w/ Lab)
		ECON& 201 (Micro Economics)
		ENGL& 102 (English Comp 2)
		HE 170/240 (Health & Wellness/Stress Management)
	Summer	HIST& 126 (World Civilizations 1)
		PSYC& 100 (General Psychology)
Second Year	Fall	CHEM& 121 (Intro to Chemistry w/ Lab)
		HORT 203 (Crop Growth & Development w/ Lab)
		BIOL& 211 (Majors Cellular w/ Lab)
	Winter	CHEM& 122 (Intro to Organic Chem w/ Lab)
		CMST& 220 (Public Speaking)
		HIST& 128 (World Civilizations 3)
	Spring	ECON& 202 (Macro Economics)
		BIOL 201 (Soils w/ Lab)
		CHEM& 123 (Intro to Biochemistry w/ Lab)

The plan above is only a sample. If you want to see all of the courses we offer, please visit our online catalog here!

## **BEFORE YOU START**

Ready to get started? To begin working towards the AA-DTA degree, you simply need to apply and be accepted to CBC. You can apply online at <u>www.columbiabasin.edu</u>.

## ABOUT THE PROGRAM

This program provides the general and science education courses appropriate for students who are interested in pursuing a Bachelor's of Science in Agriculture and related fields. Students will be introduced to agricultural systems, animal science and crop growth & development. They will learn skills to get a head start in a variety of agriculture settings.

CBC has a customized articulations agreement in <u>Field Crop Management</u> and <u>Fruit and Vegetable Management</u> with Washington State University (WSU) and BAS in <u>Agriculture Systems</u> from Walla Walla Community College (WWCC) intended to eliminate duplication of coursework and better integrate a transfer pathway to WSU and WWCC.

## OUT OF CLASS TO DO'S

- Contact your instructors and/or the CBC Career Services Center to find an internship, observation/shadowing experience, or a job in a field related to crop and soil science.
- Get involved! Consider joining PAS (Professional Agriculture Student Club)!
- Research transfer schools of interest with your Completion Coach.
- Visit the Academic Success Center for quiet study space, small group study, supplemental instruction and tutoring assistance.

### **CAREER OPPORTUNITIES**

Careers in agriculture are vast and provide many opportunities in a wide range of fields. Do you want to design agricultural machinery components and equipment, sketch and propose new sites and systems, scout fields and recommend herbicides, or meet with customers or businesses? Come to CBC for the training you'll need for a rewarding career as a/an:

- Natural resource development and management
- Environmental monitoring
- Mapping
- Crop Consultant
- Field Personnel
- Outdoor recreation and tourism

#### FAQs Class

*Class Times/Delivery Format* Classes are offered in a variety of formats, including in-person, online and hybrid.

*Length of Program* Full-time students can complete the AA-DTA in two years.

Which Quarter Can I Begin? You can begin any quarter!

#### APPLY FOR FINANCIAL AID OR OTHER FUNDING

#### Please complete:

LEARN MORE

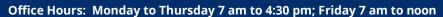
**The FAFSA application:** The Free Application for Federal Student Aid (FAFSA) provides financial aid for U.S. citizens and eligible non-citizens, such as permanent residents. Visit the <u>FAFSA website</u> to create your FSA ID and to complete your application.

#### OR

**The WASFA application:** The Washington Application for State Financial Aid (WASFA) is for DACA or HB 1079 undocumented students. Visit the <u>Washington Student Achievement Council website</u> to complete your WASFA application

Did you know??? You can apply for CBC scholarships two times every year! Click here for more information!

**PLEASE NOTE:** This document represents a sample plan for degree completion with this program of study. Actual course selection and sequence may vary and should be discussed individually with your Completion Coach. Completion Coaches can also help you plan other experiences to enrich your education such as internships, research, learning communities, and campus involvement and community-based learning.



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