

2024-25 AA-DTA Math Education Interest Map

Course Sequencing		
Year	Quarter	Subject
	Fall	MATH& 141 (Precalculus 1)
First Year		ENGL& 101 (English Comp 1)
		HDEV 101 OR 102 (Creating Academic Success OR College Connections)
		FYI 101 (First Year Introduction)
	Winter	MATH& 142 (Precalculus 2)
		HIST& 128 (World Civilizations 3)
		<u>SOC& 201</u> (Social Problems)
	Spring	MATH& 151 (Calculus 1)
		CMST& 220 (Public Speaking)
		PSYC 201 (Social Psychology)
		HE 170/240 (Health & Wellness/Stress Management)
Second Year	Fall	PHYS& 114 (General Physics 1 w/ Lab)
		ENGL& 102 (English Comp 2)
		<u>CS 102</u> (Programming Fundamentals)
	Winter	MATH& 152 (Calculus 2)
		PHYS& 115 (General Physics 2 w/ Lab)
	Carias	PHIL& 101 (Intro to Philosophy)
	Spring	MATH& 153 (Calculus 3)
		ENGL& 111 (Intro to Literature) ANTH& 100 (Survey of Anthropology)

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

An anonymous source said, "Knowledge of Mathematics makes you more versatile, valuable and mentally mature."

Any attempt to define mathematics is destined to miss the grand scope of the discipline, but in short, mathematics is the logical study of quantities, structures and space both from an abstract perspective as well as an applied context.

In general, students pursuing every degree at CBC will find math courses to satisfy their educational goals.

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 math or education.
- 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

Students will be prepared to transfer to a 4-year institution that offers math education in order to become a certified teacher.

There is always a high demand for math educators.

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.

Office Hours: Monday to Thursday 7 am to 4:30 pm; Friday 7 am to noon

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FAQs

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!