

Degree & Certificate Requirements

Multi-Occupational Trades Associate of Applied Science (AAS) PROFESSIONAL TECHNICAL 2026-2027 Degree Requirements

Major Courses

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
1. Completion of an apprenticeship program of at least 5,200 (equivalent to 30 credit hours) on-the-job training (OJT) hours certified by the corresponding joint apprenticeship and training committee (JATC).				
2. Completion of 450 hours (equivalent to 40 credit hours) of related supplemental instruction (RSI) certified by JATC. The RSI must be provided by a JATC affiliated with Columbia Basin College. A student must provide a letter from their CBC affiliated JATC to certify RSI hours.				
Subtotal		5650		
		hours/70		
		credits		

Major Support

Select one of the following with approval from JATC:

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
BUS& 101	Introduction to Business [S/B]	5		
BUS 262	Management Principles [RE]	5		
CA 100	Introduction to Microcomputers	4		
SPAN&121+	Spanish I or above	5		
Subtotal		4-5		

General Education

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
Mathematics - select 5 credits from the following:				
MATH& 107	Math In Society [M/S] [Q/SR]	5		
MATH& 141	Precalculus I [M/S] [Q/SR]	5		
MATH& 142	Precalculus II [M/S] [Q/SR]	5		
English - 5 credits:				
ENGL& 101	English Composition I [C]	5		
Human Relations - select 5 credits from the following:				
PSYC& 100	General Psychology [S/B]	5		
CMST 260	Multicultural Communication [C]	5		
Communication Studies - select 5 credits from the following:				
CMST& 210	Interpersonal Communication [C]	5		
CMST& 220	Public Speaking [C]	5		
Subtotal		20		
Total Credits Required		94-95		

Complete at least one-third of the total credits required (30 credits of RSI, Major Support, and General Education) in residence at CBC.

A student may not use equivalent cross-listed courses for the same graduation requirement. Refer to the Cross-Listed Courses section of the catalog for more information, and consult with your counselor, completion coach, or faculty advisor.

A student's completed CBC affiliated apprenticeship will be indicated on the transcript upon successful completion of the degree.

Visit columbiabasin.edu/apprenticeship for a list of CBC affiliated apprenticeships.