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Date Created:	
Date Revised:	

PROGRAM PLANNING GUIDE 2023-2024 Computer Aided Drafting and Design Certificate

The purpose of this program planning guide is to help students track their progress within their chosen program. The information in this planning guide is accurate at the time of printing and is subject to change without notice. It is the students' responsibility to ensure the accuracy of their program and course choice. Students should use the program planning guide dated the year in which they began the program. This guide should be used in conjunction with the official version of the Medicine Hat College Calendar, and calendars of appropriate transfer institutions, which are the final authorities regarding program requirements.

Year One

FALL SEMESTER		WINTER SEMESTER			
COURSE	DATE	GRADE	COURSE	DATE	GRADE
CADD 101			CADD 102		
Drafting I			Drafting II		
			Prerequisite: CADD 101		
CADD 121			CADD 132		
CADD Applications I			Mechanical Design I – Applied		
Corequisite: CADD 101			Physics		
			Prerequisite: CADD 101		
CADD 122			CADD 151		
CADD Applications II			Technical Communications		
Corequisite: CADD 101					
CADD 172			CADD 161		
Sustainability & Systems			Civil Design I – Civil Design		
Thinking			Fundamentals		
			Prerequisite: CADD 101		
CADD 174			CADD 173		
CADD Labs			Construction Methods		
MATH 150			CADD 182		
Technical Math			Building Design I – Building		
			Systems		
			Prerequisite: CADD 101		

Continuation Requirements:

- Prerequisite grades must be C- or higher.
- Students may enroll in year two of the Diploma in Built Environment Engineering Technology program after successful completion of the certificate. See the Built Environment Engineering Technology program for further information.

Graduation Requirements:

- Attain a minimum GPA of 2.0.
- Complete the program with no failures or incompletes in the required courses.

Progr	cam Notes:
•	If you decide to take a reduced course load and extend this program over 2 years, talk to your advisor.

Time Limits for Program Completion:

You are allowed up to four years to complete the certificate.