

Post-Baccalaureate Diploma in Business Analytics - Diploma Planning Worksheet

May Intake Course Planning -- OPTION 1

- You must achieve a minimum of 60% in all required courses.
- To be eligible for an internship you must have an overall average of 70% (of courses taken in the diploma program).
- Prerequisite: The prerequisite course must be successfully completed <u>before</u> you are eligible to enroll in the course.
- It is very important that you follow the course planning outline below. Taking courses out of the planned order may result in failure to meet prerequisites for future courses and could result in a delay in program completion.
- You must earn 39 credits to complete the diploma. Successful completion of the 11 required courses will earn you 33 credits. The additional 6 credits will be earned upon successful completion of either the Internship (6 credits) or the Capstone Project (6 credits).

Tern	Term 1 – First Term at CBU (May)				
	Course Code	Title	Credits	Prerequisite	
	MGSC5108	Statistics (must take in Term 1)	3	•	
	MGSC5106	Data Concepts (must take in Term 1)	3	-	
	MGSC5111	Business Analytics Fundamentals	3	-	

Tern	Term 2 – Second Term at CBU (September)				
	Course Code	Title	Credits	Prerequisite	
	MGSC5113	Quantitative Methods	3	MGSC5108	
	MGSC5118	Statistical Methods for Business Analytics	3	MGSC5108	
	MGSC5127	Data Visualization	3	MGSC5106	

Tern	Term 3 – Third Term at CBU (January)			
	Course Code	Title	Credits	Prerequisite
	MRKT5312	Quantitative Marketing Research	3	MGSC5108
	MGSC5125	Predictive Modeling and Analytics	3	MGSC5108
	Elective Choice	1st Elective (see Elective Table)	3	See elective prerequisites

Note: May - August of Year 2 is a scheduled break

Tern	Term 4 – Fourth Term at CBU (September)			
	Course Code	Title	Credits	NOTE
	BUSS5989 or BUSS5802	Internship or Capstone Project	6	Must complete ONE of either the Internship or Capstone.

Terr	Term 5 – Fifth Term at CBU (January)				
	Course Code	Title	Credits	Prerequisite	
	MGSC5126	Data Mining	3	MGSC5106 & MGSC5108	
	Elective Choice	2 nd Elective (see Elective Table)	3	See elective prerequisites	

Elective Table (Choose two electives. Electives will be taken in Term 3 and 5 as noted above.)			
Course Code	Title	Prerequisite	
LEGL5501	Business Law and Commercial Contracts	-	
MGSC5101	Information Systems for Management	-	
MGSC5114	Supply Chain Management	-	
MGSC5121	Global Sourcing	MGSC5114	
MGSC5122	Data Security and Ethics	MGSC5106	
MGSC5128	Operations Management	MGSC5108	

For additional information on registering for courses: www.cbu.ca/future-students/student-services/academic-advising/