



Post Baccalaureate Diploma in Business Analytics – Diploma Planning Worksheet

September/ January Intake Course Planning:

- You must achieve a **minimum of 60%** in all required courses.
- You must have an overall minimum average of 70% to be eligible for an internship.
- <u>Pre-requisites</u>: A **Pre-requisite** course must be successfully completed **before** enrolling into a required course.
- Extremely important that students follow course planning outline given below. Taking courses out of the planned order may result in failure to meet pre-requisites for future courses and could delay program completion.
- You must earn 39 credits to complete the diploma. Successful completion of 11 required courses will earn 33 credits. <u>The</u> additional 6 credits will be earned upon successful completion of either the Internship (6 Credits) or the Capstone Project (6 Credits).

Term 1					
	COURSE CODE	TITLE	CREDITS	PRE-REQUISITE	
	MGSC-5108	Statistics (must be taken in Term 1)	3	-	
	MGSC-5106	Data Concepts (must be taken in Term 1)	3	-	
	MGSC-5111	Business Analytics Fundamentals	3	-	
	Elective Choice	1 st Elective (see Elective Table below)	3	-	

Term 2				
	COURSE CODE	TITLE	CREDITS	PRE-REQUISITE
	MGSC-5113	Quantitative Methods	3	MGSC-5108
	MGSC-5118	Statistical Methods for Business Analytics	3	MGSC-5108
	MGSC-5127	Data Visualization	3	MGSC-5106
	MRKT-5312	Quantitative Marketing Research	3	MGSC-5108

Term 3				
	COURSE CODE	TITLE	CREDITS	PRE-REQUISITE
	MGSC-5125	Predictive Modeling and Analytics	3	MGSC-5108
	MGSC-5126	Data Mining	3	MGSC-5108 & MGSC-5106
	Elective Choice	2 nd elective (see Elective Table below)	3	-

Term 4				
	COURSE CODE	TITLE	CREDITS	NOTE
	BUSS-5989 <u>OR</u> BUSS-5802	Internship or Capstone Project	6	Must Complete ONE of either the Internship or Capstone.

Elective Courses (Choose Two Electives. Electives will be taken in Terms noted above.)				
Code	Title	Prerequisite		
LEGL-5501	Business Law and Commercial Contracts	-		
MGSC-5101	Information Systems for Management	-		
MGSC5114	Supply Chain Management	-		
MGSC-5121	Global Sourcing	MGSC-5114		
MGSC-5122	Data Security and Ethics	MGSC-5106		
MGSC-5128	Operations Management	MGSC-5108		

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