Data Science program - Course Availability and Prerequisites

Course Code	Units	Course Title	Spring	Summer	Fall	Prerequisites	Additional Details
BUS 200	3	Business Fundamentals	x	x	x		B-Soc
BUS 217W	3	Critical Thinking in Business	x	x	x	15 units	Must be in Data Science major to enroll; Lower division W
BUS 251	3	Financial Accounting I	x	x	x	12 units	
BUS 272	3	Behaviour in Organizations	x	x	x	12 units	
CMPT 120	3	Intro to Computing Science & Programming I	x	x	x		B-Sci
CMPT 125	3	Intro to Computing Science & Programming II	x	x	x	CMPT 120	
CMPT 225	3	Data Structures & Programming	x	x	x	CMPT 125, MACM 101	
CMPT 276	3	Introduction to Software Engineering	x	x	x	CMPT 225, one W course, MATH 150/151 (or MATH 154/157 with at least a B+)	
CMPT 295	3	Introduction to Computer Systems	x	x	x	CMPT 125, MACM 101	
MACM 101	3	Discrete Math I	x		x	Math 12 or MATH 100/150/151/154/157	B-Sci
MACM 201	3						