## MILLIKIN UNIVERSITY BS Chemistry: Business Concentration - 8 Semester Plan

Semester #1 Term:	Hours	Spg/Fall/Evry	Semester #2 Term:	Hours	Spg/Fall/Evry
IN 140: University Seminar	3		CH 122: General Chemistry II with lab	4	
EN 181: University Writing	3		MA 140: Calculus I	4	
CH 121: General Chemistry I with lab	4		Creative Arts	3	
MAT 115: Trigonometry	3		Oral Communication Studies	3	
Elective	3		Choose one: EC 100: Principles of Macroeconomics <b>or</b> EC 110: Principles of Microeconomics <b>or</b> EC 120: Principles of Economics	3	
Semester Total	16		Semester Total	17	
Cumulative Total	16		Cumulative Total	33	-
	Hours	C /F II /F			C / E II / E
		Spg/Fall/Evry		Hours	Spg/Fall/Evry
CH 232: Analytical Chemistry with lab	4		CH 302: Organic Chemistry II with lab	4	
CH 254: STEM Careers	2		EN 281: Writing in the Disciplines	3	
CH 301: Organic Chemistry I with lab	4		Social Sciences in the United States	3	
Choose one: AC 230: Introduction to Financial Statements <b>or</b> ET 230: Financial Decision Making	3		International Cultures and Structures II	3	
International Cultures and Structures I	3		Electives	3	
Semester Total	16		Semester Total	16	
Cumulative Total			Cumulative Total	65	
Semester #5 Term:	Hours	Spg/Fall/Evry	Semester #6 Term:	Hours	Spg/Fall/Evry
PY 151/171: University Physics I with lab or PY 111/171 College Physics I with lab	4		CH 306: Descriptive Inorganic Chemistry with lab	4	
MK 200: Principles of Marketing	3		PY 152/172: University Physics II with lab or PY 112/172 College Physics II with lab	4	
Choose one: ET 235: Customer Discovery <b>or</b> CO 250: Written Business Communication <b>or</b> BU 260: Business Law <b>or</b> MG 300: Organizational Behavior and Change <b>or</b> MK 310: Personal Selling and Sales Management <b>or</b> ET 340: Foundations of Entrepreneurship	3		CH 391: Undergraduate Research	1	
Global Studies	3		Electives	3	
Electives	3				
Semester Total	16		Semester Total	12	
Cumulative Total	81		Cumulative Total	93	
Semester #7 Term:	Hours	Spg/Fall/Evry	Semester #8 Term:	Hours	Spg/Fall/Evry
CH 303: Physical Chemistry I with lab	4		CH 391: Undergraduate Research	1	
CH 391: Undergraduate Research	1		CH 420: Instrumental Analysis with lab	4	
Historical Studies	3		CH 482: Senior Seminar	1	
Literature	3		Humanities in the United States	3	
Electives	3		Electives	4	
Semester Total	14		Semester Total	13	
Cumulative Total	107		Cumulative Total	120	

## NOTES:

- The schedule above provides a template. Schedules will vary by student. Summer courses may be taken at Millikin or another institution (course approved through Registrar)
- Undergraduate graduation hour requirements: 120 credits
- To be considered a full time student you must enroll in a minimum of 12 credit hours per semester.
- If taking Advanced Placement courses in high school or considering dual enrollment in high school/community college courses, please make sure you speak with a faculty advisor or Registrar's Office at Millikin prior to your selection/enrollment.

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GPA	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
Major								
Cumulative								
Academic Alerts/ Accolades								

Quantitative Reasoning: The course sequences below are based on the Math ACT score. Students can also take the Compass test in the Math Department to progress more quickly through this process if the test is passed.

Math ACT Score	COURSE SEQUENCE						
16 or below	MA 087	MA 091	MA 098	PS 201			
17 - 18	MA 091	MA 098	PS 201				
19-21	MA 098	PS 201					
22-25	PS201						

**Additional Comments:**