## Four-Year Model Plan: Bachelor of Science, Field Major in Chemistry/Business

Fall		Spring	
ENGL 101 College English I	3	ENGL 102 College English II	3
MATH 144 Business Calculus or MATH 242 Calculus I	3 - 5	COMM 111 Public Speaking	3
CHEM 211 General Chemistry I	5	CHEM 212 General Chemistry II	5
General Education Humanities*1	3	ECON 201 Macroeconomics	3
Elective	1	Elective	1
	15 - 17		15
Fall		Spring	
BADM 161/162/163 Business Software	3	ACCT 210 Financial Accounting	3
CHEM 531 Organic Chemistry I	5	CHEM 532 Organic Chemistry II	5
General Education Humanities*	3	General education approved Biological Science	3
ECON 202 Microeconomics	3	General Education Approved Physical Science (not Chem)	3
Elective	1	Elective	1
	15		15
Fall		Spring	
CHEM 514 Inorganic Chemistry	3	CHEM 524 Instrumental Methods	4
CHEM 523 Analytical Chemistry	4	MKT 300 Marketing	3
CHEM 661 Introduction to Biochemistry	3	Upper Division General Education Natural Science	3
BLAW 431 Business Law	3	Elective	3
ACCT 220 Managerial Accounting	3	Elective	1
	16		14
Fall		Spring	
MKT 405 Consumer Behavior	3	MKT 608 Selling and Sales Force Management	3
General Education Fine Arts	3	Upper Division General Education Humanities	3
Elective	3	Elective	3
Elective	3	Elective	3
Elective	3	Elective	1 - 3
	15		13 - 15

\*Fairmount College of Liberal Arts and Sciences requires all students to complete Literature and either U.S. History or American Politics

<sup>1</sup> All incoming freshman are required to take <u>one</u> First-Year Seminar as part of their General Education program.