Department of Chemistry EASTERN ILLINOIS UNIVERSITY Charleston, Illinois 61920

SUGGESTED FOUR-YEAR PLAN OF STUDY FOR THE CHEMISTRY MAJOR B.S. with Management Option

FRESHMAN YEAR

Fall Semester (16 SH)		SH	Spring Se	Spring Semester (16 SH)	
CHM 131	G General Chemistry I	3	CHM 14	410 General Chemistry II	3
CHM 131	G General Chemistry Laboratory I	1	CHM 14	415 General Chemistry Laboratory II	1
ENG 100	G Composition and Language	3	ENG 10	002G Composition and Literature	3
PHY 135	G General Physics I	3	PHY 13	361 General Physics II	3
PHY 135	G General Physics I Laboratory	1	PHY 13	362 General Physics II Laboratory	1
MAT 144	G Calculus and Analytic Geometry I	5	MAT 24	442 Calculus and Analytic Geometry II	5

SOPHOMORE YEAR

Fall Semester (17 SH)		SH	Spring Semester (16 SH)			SH	
CHM	2440	Organic Chemistry I	3	* CHM	2310	Inorganic Chemistry I	3
CHM	2445	Organic Chemistry Laboratory I	1	CHM	2840	Organic Chemistry II	3
CHM	2730	Quantitative Analysis	3	CHM	2845	Organic Chemistry Laboratory II	1
* CHM	3500	Introduction to Chemical Research	1	BUS	2101	Financial Accounting	3
CMN	1310G	Intro to Speech Communication	3	ECN	2802G	Principles of Microeconomics	3
ECN	2801G	Principles of Macroeconomics	3	HIS	3600G	US Constitution and Nation	3
BUS	1950	Comp.Concepts&Applic Bus.	3				

JUNIOR YEAR

Fall Semester (15 SH)			SH	Spring Semester (13-16 SH)	SH	
CHM	3000	Chemistry Seminar I	0	CHM 3001 Chemistry Seminar II	1	
* CHM	3780	Instrumental Analysis	3	BUS 3010 Management & Organizational Behavio	3	
* CHM	3910	Chemical Thermodynamics & Kinetics	3	BUS 2810 Business Statistics	3	
BUS	2102	Managerial Acccounting	3	Electives ^b	0-3	
BUS	2750	Legal and Soc. Environ. Business	3	General Education Electives		
General Education Elective		3				

SENIOR YEAR

Fall Semester (15-18 SH) SH BUS 3100^a Survey of Marketing Principles 3 BUS 3470^a Principles of Marketing BUS 3710 **Business Financial Management** 3 EIU 40xxG Senior Seminar 3 CHM 3300 Survey of Biochemistry 3 General Education Electives 3-5 Electives^b 0-3

Spring Semester (12 - 17 SH)SHElectivesbxxGeneral Education Electivesb3-6BUS3500Management of Info. SystemsBUS3950Operations Management3

Minimum Hours Required for Graduation: 120

(must include 40 SH of course work numbered \geq 3000, which requires careful planning)

* Offered only during the term listed

^a BUS 3100 or BUS 3470 required

^b Electives:

 \rightarrow 3 SH of CHM electives must be included. The following may not be used as electives: CHM 1040G, 2040G, 3100, 3200, and 4001.