Department of Chemistry EASTERN ILLINOIS UNIVERSITY Charleston, Illinois 61920

Charleston, Inmois 01720

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

FRESHMAN YEAR

Fall S	Semester (1	6 SH)	SH	Spring	g Semester	(16 SH)	SH
CHM	1310G	General Chemistry I	3	CHM	1410	General Chemistry II	3
CHM	1315G	General Chemistry Laboratory I	1	CHM	1415	General Chemistry Laboratory II	1
ENG	1001G	Composition and Language	3	ENG	1002G	Composition and Literature	3
PHY	1351G	General Physics I	3	PHY	1361	General Physics II	3
PHY	1352G	General Physics I Laboratory	1	PHY	1362	General Physics II Laboratory	1
MAT	1441G	Calculus and Analytic Geometry I	5	MAT	2442	Calculus and Analytic Geometry II	5

SOPHOMORE YEAR

Fall S	emester (1	7 SH)	SH	Spring	g 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 Se	emester (1.	5 SH)	SH	Spring Semester (13-16 S	SH)	SH
CHM	3000	Chemistry Seminar I	0	CHM 3001 Chemi	istry Seminar II	1
* CHM	3780	Instrumental Analysis	3	BUS 3010 Manag	gement & Organizational Behavior	3
* CHM	3910	Chemical Thermodynamics & Kinetics	3	BUS 2810 Busine	ess Statistics	3
BUS	2102	Managerial Accounting	3	CHM elective		0-3
BUS	2750	Legal and Soc. Environ. Business	3	# General Education		6
General	Education		3			

SENIOR YEAR

Fall Semester (15-17 SH)			SH	Spring	g Semester	r (12 - 17 SH)	SH
BUS	3470	Principles of Marketing	3	% Electiv	/es		XX
BUS	3710	Business Financial Management	3	Genera	3-6		
EIU	40xxG	Senior Seminar	3	BUS	3500	Management of Info. Systems	3
CHM	3300	Survey of Biochemistry	3	BUS	3950	Operations Management	3
General Education			3-5				
# CHM elective			0-3				

Minimum Hours Required for Graduation: 120

^{*} Offered only during the term listed

[#] Three semester hours of electives in Chemistry. The following may not be used as electives: CHM 1040G, 2040G, 3100, 3200, and 4001.

[%] It is especially important that majors in this concentration plan their schedules carefully to include at least 40 semester hours of course work numbered 3000 and above.