Department of Chemistry EASTERN ILLINOIS UNIVERSITY

Charleston, Illinois 61920

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

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Fall Semester (16 SH)		SH	Spring Semester (16 SH)		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 Semester (17 SH)		SH	Spring	Semester	(6 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 & Organizatio	nal Behavior 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	6
General Education Elective		3			

SENIOR YEAR

Fall Semester (15-18 SH)			Spring Semester (12 - 17 SH)			SH
BUS 3100 ^a BUS 3470 ^a	Survey of Marketing Principles Principles of Marketing	} 3	Electiv Genera	ves ^b al Education	Electives	xx 3-6
BUS 3710	Business Financial Management	3	BUS	3500	Management of Info. Systems	3
EIU 40xxG	Senior Seminar	3	BUS	3950	Operations Management	3
CHM 3300	Survey of Biochemistry	3				
General Education Electives		3-5				
Electives ^b						

Minimum Hours Required for Graduation: 120

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

Rev.: 07/14

^{*} Offered only during the term listed

^a BUS 3100 or BUS 3470 required

^b <u>Electives</u>:

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