

UNOFFICIAL DEGREE PLANNING SHEET

T-Transfer Credit
M-Maryville Credit
Admitted

Student Name _____ I.D.# _____ Registrar Signature _____

GENERAL EDUCATION

T M

CHEMISTRY

60 Total Credits

T M

I. Skills/Processes for Literacy (5 courses)			40 credits in Chemistry		
A. INTD 101 University Seminar			CHEM 103 General Chemistry I (4)		
B. ENGL 101 Composition: Theme Writing			CHEM 104 General Chemistry II (4)		
C. ENGL 104 Composition: The Essay			CHEM 203 Organic Chemistry I (4)		
			CHEM 204 Organic Chemistry II (4)		
II. HUMANITIES (5 courses)			CHEM 301 Inorganic Chemistry (3)		
A. Fine Arts (1 course)			CHEM 320 Biochemistry (4)		
Art, Music, Performance, Aesthetics			CHEM 353 Quantitative Analysis (4)		
B. Literature/Language (1 course)			CHEM 410 Instrumental Analysis (3)		
ENGL or Foreign Language			CHEM 431 Physical Chemistry I (3)		
C. Philosophy (1 course)			CHEM 432 Physical Chemistry II (3)		
D. Humanities Electives (2 courses)			CHEM 433 Physical Chemistry Laboratory (2)		
1. HUM 101/301 required or HIST 131/331			CHEM 498 Seminar (2)		
2. One additional elective from ENGL, The			OTHER REQUIRED COURSES:		
Arts/Aesthetics, Foreign Language, HUM, PHIL, REL			12 credits in Mathematics		
			*MATH 151 Calculus I (4)		
III. SOCIAL SCIENCE (3 courses)			*MATH 152 Calculus II (4)		
A. American History/Government			*MATH 251 Calculus III (4)		
B. Social Science Electives (2 courses from different disciplines: ECON, GEOG, HIST, PSCI, PSY, SOC)			*Courses may count toward the Math Minor		
			8 Credits in Physics		
IV. Natural Science/Quantitative Reasoning (2 courses)			PHYS 153 Calculus-Based Physics I (4)		
Requirements met through major.			PHYS 154 Calculus-Based Physics II (4)		
			Foreign language recommended (German, French or Russian)		
V. General Education Electives			MINOR (A minor is required)		
Additional General Education electives					
2 courses selected from discipline within the College of Arts and Sciences			ELECTIVES:		

128 Cr. Hrs. _____ Major Requirements _____ Minor Requirements _____ Last 30 hr. residency

UNOFFICIAL GRADUATION CHECK: When you have reached Senior Status, check with the Registrar's Office to make sure that this sheet agrees with permanent file.
Chemistry: