

STATE UNIVERSITY COLLEGE
NEW PALTZ, NEW YORK

NAME _____ DATE _____

CURRICULUM AND MAJOR REQUIREMENTS WORKSHEET
(PLAN OF STUDY)

Curriculum: Liberal Arts

Major: Chemistry

Emphasis: Secondary Ed. 7-12

	TOTAL CREDITS	55		Other	Transfer
REQUIRED COURSES	32		New Paltz	College	Credit Approval
CEM 201 General Chemistry 1	4	_____	_____	_____	_____
CEM 202 General Chemistry 2	4	_____	_____	_____	_____
CEM 303 Intro. Analytical Chem.	4	_____	_____	_____	_____
CEM 314 Inorganic Chemistry	3	_____	_____	_____	_____
CEM 316 Recitation Organic Chem 1	0	_____	_____	_____	_____
CEM 317 Recitation Organic Chem 2	0	_____	_____	_____	_____
CEM 318 Organic Chemistry 1	4	_____	_____	_____	_____
CEM 319 Organic Chemistry 2	4	_____	_____	_____	_____
CEM 321 Physical Chemistry 1	3	_____	_____	_____	_____
CEM 322 Physical Chemistry 2	3	_____	_____	_____	_____
CEM 323 Experimental Physical Chem	3	_____	_____	_____	_____
REQUIRED COGNATE COURSES	23				

BIO 210 Introductory Biology	4	_____	_____	_____
OR				
GLG 220 Physical Geology	4	_____	_____	_____

MTH 251 Calculus I	4	_____	_____	_____
MTH 252 Calculus II	4	_____	_____	_____
MTH 341 Applied Mathematics I	3	_____	_____	_____

Over

PHY 201 General Physics I	4	_____	_____	_____
PHY 202 General Physics II	4	_____	_____	_____

Each candidate must also simultaneously provide and complete a plan of study for the Secondary Education 7-12 Curriculum.

Signature of Student

Date

Signature of Advisor

Date

Signature of Chairman

Date

Revised: 9-04