

STATE UNIVERSITY COLLEGE
NEW PALTZ, NEW YORK

NAME _____

DATE _____

CURRICULUM AND MAJOR REQUIREMENTS WORKSHEET
(PLAN OF STUDY)

Curriculum: Liberal Arts

Major: Chemistry

Emphasis: **BIOCHEMISTRY**

TOTAL CREDITS	73			Approval
<u>REQUIRED COURSES</u>	42	New Paltz	Other College	Transfer Credit
CHE 201 General Chemistry 1	3	_____	_____	_____
CHE 211 General Chemistry 1 Lab	1	_____	_____	_____
CHE 202 General Chemistry 2	3	_____	_____	_____
CHE 212 General Chemistry 2 Lab	1	_____	_____	_____
CHE 303 Intro. Analytical Chem.	4	_____	_____	_____
CHE 314 Inorganic Chemistry	3	_____	_____	_____
CHE 318 Organic Chemistry 1	3	_____	_____	_____
CHE 306 Organic Chemistry 1 Lab	1	_____	_____	_____
CHE 319 Organic Chemistry 2	3	_____	_____	_____
CHE 309 Organic Chemistry 2 Lab	1	_____	_____	_____
CHE 321 Physical Chemistry 1	3	_____	_____	_____
CHE 322 Physical Chemistry 2	3	_____	_____	_____
CHE 323 Experimental Physical Chem	3	_____	_____	_____
CHE 461 Biochemistry 1	3	_____	_____	_____
CHE 463 Biochemistry Lab	1	_____	_____	_____
CHE 570 Biochemistry	3	_____	_____	_____
CHE 490 Research in Chemistry	3	_____	_____	_____

over

<u>REQUIRED COGNATE COURSES</u>	19	New Paltz	Other College	Approval Transfer Credit
MAT 251 Calculus I	4	_____	_____	_____
MAT 252 Calculus II	4	_____	_____	_____
MAT 341 Applied Mathematics I	3	_____	_____	_____
PHY 201 General Physics I	4	_____	_____	_____
PHY 202 General Physics II	4	_____	_____	_____

Signature of Student

Date

Signature of Advisor

Date

Signature of Chairman

Date

Revised: 5-07