## STATE UNIVERSITY COLLEGE NEW PALTZ, NEW YORK

NAME	DATE
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## CURRICULUM AND MAJOR REQUIREMENTS WORKSHEET (PLAN OF STUDY)

Curriculum: Liberal Arts Major: Chemistry

Emphasis: ACS

		TOTAL CREDITS	65			Other	Approval Transfer
REQU	JIREI	COURSES	46	New	Paltz	College	Credit
CHE	201	General Chemistry 1	3			= <u></u> -	-
CHE	211	General Chemistry 1 Lab	1			= <u></u> -	-
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	315	Inorganic Chemistry Lab	1				
CHE	306	Organic Chemistry 1 Lab	1 _				
CHE	318	Organic Chemistry 1	3				
CHE	309	Organic Chemistry 2 Lab	1				
CHE	319	Organic Chemistry 2	3				
CHE	321	Physical Chemistry 1	3				
CHE	322	Physical Chemistry 2	3				
CHE	323	Experimental Physical Chem	3				
CHE	407	Instrumental Techniques	4			- <u></u>	
CHE	461	Biochemistry I	3				
CHE	463	Biochemistry Lab	1				
CHE	490	Research in Chemistry	3				

ACS

ELECTIVES

One additional semester of advanced work selected from 400 or 500 level courses in Chemistry (Fieldwork Chem 494 & Independent Study Chem 495 do not

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meet this requirement).		New Paltz	Other College	Approval Transfer Credit
CHE	_ 3			
REQUIRED COGNATE COURSES	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			
An ACS chemistry major who has a course will have to repeat the of If a student has two grades of Opursue an ACS chemistry major.	course	and receive a	grade of B	or better.
Signature of Student		_	Date	
Signature of Advisor		_	Date	
Signature of Chairman			Date	

Revised:5-07