Chemistry Certification (K-12) Post-Baccalaureate Curriculum Worksheet – Stockton University School of Education

Revised 03/24/2107

Students must complete a minimum of 30 credits in a coherent sequence in the subject field of Chemistry with at least 12 credits at the upper level. Examples include biochemistry and organic chemistry. A grade of C or better is required in all content field courses. In addition, while all bachelor programs require a minimum of 128 credits and a 2.00 cumulative GPA, the NJ Department of Education requires a 3.0 or together cumulative GPA to be certified.

Student Name:				required (equiv. transfer credits can be accepted)- 20 credits at left		dits	Grad	le
z				EDUC 1515 Diversity in Fam, Schl & Commun. (4 cr) or equiv, also accepted: GAH 1360; GEN 2126; GSS 1044, 3360, 3516; SOCY 2745				7
Preceptor:			EDUC 2241 Inclusive Learning in Education (4 cr) also accepted GSS 2330,2340					
				INTC 2610 Instructional Tech for K12 Educators (4 cr) al accepted GEN 2108	lso			
Dates of Curr WS Review				PSYC 3323 Adolesc (4 cr ASD) also accepted PSYC 2201/3322 Dev/Life; EDUC 2231 De Learner	ev of			
				PSYC 3391 Ed. Psyc (4 cr) also accepted EDUC 2231 Dev Learner	of of			
#1- Content Field Requirer			Grade	Prerequisite to Entry: Grade of B- or better requi	ired <i>Cre</i>	dits	Grad	le
better is required in all cor courses.	ntent field requirement			EDUC 2000 Gateway of NJ Teaching Profession (1 cr AS	D)			
Recommended areas				Additional requirements for EDUC entry*/placer	ment		Done	??
based on Praxis II requirements: Matter/Energy				Attend Information Session and Orientation*	nformation Session and Orientation*			\neg
				3.0 or better overall GPA* GPA	as of			
Widther / Energy				Criminal Background Check / Sub Cert	ackground Check / Sub Cert			
Atomic/Nuclear structure				TB Test				
				Health Test or Nutrition Requirement				\dashv
Nomenclature				Core Praxis Scores* or SAT score of 560+ reading & Readin		·e		\neg
				540+ math or an ACT score of 23 on both the	Writing scor			-
Chemical Bonding				=9	Math score			
Chemical reactions; biochemistry; organic chemistry				#4 Professional Education Grade of B- or better required (32 credits counted at left) Professional licensure courses may only be re-attempted once after withdrawal or failure to earn B- or better.				ed
History/nature of science				Clinical Experience Semester				Graa
				EDUC 3100 Part-Time Clinical Experience in EDUC (50 h	ır– 2 cr)			
Mathematics, measurement, data management				RAXIS II TEST(S) must be passed BEFORE the Clinical Practice 1 emester in the subject(s) and grade level you wish to student each. Check this website for current NJ test information for ertification area <u>www.ets.org/praxis/nj/requirements</u>			Score:	
Total Chemistry credits (30)				Clinical Practice 1 Semester (formerly "Introductory Se	emester")			
*** Please note that both the Chemistry Praxis II and General Science				EDUC 3101 Part-Time Clinical Practice in EDUC 1 (80 hr- 2cr)				
Praxis II must be passed. Recommended additional courses include: science methodologies, techniques & history; physical science; earth			EDUC 3200 Practices & Techniques of Teaching (4 cr)					
science; science, technology and society		r science, earth		Clinical Practice 2 Semester (formerly "Intermediate Se	emester ")	Cred	dits (Grad
				EDUC 4120 Reading in the Content Area (2 cr ASD)				
#2- Undergraduate Major: Completed BA/BS date		Credits	Grade	EDUC 4600 Part-Time Clinical Practice in EDUC 2 (W2)-cr)	- 100 hrs (2			
				EDUC 4606 Methods of Teaching Math & Science (4 cr)				
				Full-time Final Clinical Practice Semester (formerly "St Teaching")	udent	Credits		Grad
				EDUC 4990 Full-Time Final Clinical Practice - full-time 1 experience (12 cr)	!5-week			
				EDUC 4991 Final Clinical Practice Seminar (2 cr)				
				EDUC 4992 EdTPA Capstone (2 cr)				
Required 12 Upper Level (3000/4000 level)				In order for your certificate to be processed, you must meet the following requirements: complete your BA/BS degree; pass the Praxis test(s), take the and complete all liberal arts content coursework required; and attain a min				ITPA m
Chemistry Credits?				GPA of 3.0. Final Overall GPA as of	GPA of 3.0. Final Overall GPA as of			