Schedule of Credit Classes - Fall 2010					12/6/2010			Citrus Colle
Note: Course Dates	indicate	Beginning and Endir	ng Dates		M=Monday, T=Tuesday, W=Wed	Inesday, R=Thursday	, F=Frida	y, S=
CRN Instructor	Da	ays Time	Ro	oom D	CRN Instructor E	ays Time	R	oom D
		Chemistry			Prerequisite: CHEM 111. Chemistry 112 is a continuation of		•	
CHEM 103 College Chemistry 5 Units					equilibrium, kinetics, electrochemistry, nuclear chemistry, and thermodynamics. 54 lecture hours, 126 lab hours.* CSU UC			
Prerequisite: Completion of MATH 130 with min. grade of C. The first semester of a year program includes chemistry of inorganic					20422 Miles, T. TR Lecture section only. Lab section		PS 222	08/28-12/18
compounds; covers topics of nomenclature, stoichiometry, bonding, chemical					21168 Miles, T. MW Lab section only. Lecture section a		PS 203	08/28-12/18
hemical equilibrium. Re	quired for	s and bases, nuclear pro students transferring to for oring in physical therapy,	our-year co	llege	20426 Miles, T. TR Lab section only. Lecture section a	07:35 AM-11:10 AM also required.	PS 203	08/28-12/18
	-	lecture hours, 72 lab hou		IC	CHEM 210 Organic Che	emistry		3 Units
20178 Ryba, D.	MW	10:30 AM-12:35 PM	PS 211	08/28-12/18	Prerequisite: CHEM 112.			
Ryba, D.	F	08:30 AM-12:45 PM	PS 211	08/28-12/18	A course in organic chemistry incl			
20181 Farnum, M.	M	05:00 PM-09:15 PM	PS 222	08/28-12/18	alkenes, alkynes, alcohols, ethers and reaction mechanism, stereoch			•
Farnum, M.	W	05:00 PM-09:15 PM	PS 222	08/28-12/18	of a one-year course, required for	, ,		emester
20200 Farahani, B.	Т	02:00 PM-06:15 PM	LH 103	08/28-12/18	programs in medicine, denistry, pl			and
Farahani, B.	R	02:00 PM-06:15 PM	LH 103	08/28-12/18	chemistry. CHEM 211L required of lecture hours. CSU UC			
CHEM 104 Colleg	-	nistry		5 Units	20628 Farahani, B. MW	07:40 AM-09:05 AM	PS 113	08/28-12/18
Prerequisite: CHEM 103 The second semester of a		gram includes chemistry	of organic		CHEM 211L Organic Che	emistry Lab		1 Units
		emistry including carbohy			Prerequisite or co-requisite: CHE	-		
		, and nutrition. Required				Introduction to organic laboratory techniques such as melting point,		
ransferring to four-year college nursing programs and students majoring in physical therapy, occupational therapy and home economics. 72 lecture hours,					crystallization, distillation, thin layer chromatography, extraction, synthesis of an			
2 lab hours. * CSU UC		apy and nome economics		e nours,	ether and an alkene. 54 lab hours	S. CSU UC		
0239 Farahani, B.	М	05:00 PM-09:15 PM	PS 113	08/28-12/18	20827 Farahani, B. F	08:10 AM-11:20 AM	PS 211	08/28-12/18
Farahani, B.	W	05:00 PM-09:15 PM	PS 211	08/28-12/18				
CHEM 110 Begin	-	-		5 Units				
Prerequisite: Completion enrollment.	of MATH	150 with minimum grade	of C or co	ncurrent				
Strongly recommended:	READ 099) if required by reading pl	lacement e	xam or if				
equired by reading level.								
In introductory course in	the funda	mental principles of chem	nistry. Topi	ics				
covered are those necess	sary for un	derstanding chemical str	ucture and					
		ons. There is an emphas						
		e course is designed for s						
		Idents, and as a general	education	ciass.				
54 lecture hours, 126 lab 20330 Miles, T.	nours. CS MW	11:30 AM-12:55 PM	PS 113	08/28-12/18				
Lecture section only. Lab			. 0 113	00/20-12/10				
0334 Farahani, B.	TR	11:30 AM-12:55 PM	PS 113	08/28-12/18				
ecture section only. Lab 20346 Montgomery, R.	TR	04:55 PM-06:20 PM	PS 113	08/28-12/18				
ecture section only. Lab 0350 Smyth, N.	MW	07:35 AM-11:10 AM	PS 222	08/28-12/18				
ab section only. Lecture	section al MW	so required. 01:10 PM-04:45 PM	PS 222	08/28-12/18				
ab section only. Lecture 0361 Ryba, D.	section al TR	so required. 07:35 AM-11:10 AM	PS 222	08/28-12/18				
ab section only. Lecture 0362 Ryba, D.	section al TR		PS 222	08/28-12/18				
ab section only. Lecture 0365 Montgomery, R. ab section only. Lecture	TR	06:30 PM-10:05 PM	PS 222	08/28-12/18				
CHEM 111 Gener				5 Units				
Prerequisite: MATH 150.		•	ement Test					
CHEM 110.	Ū							
-		al principles of chemistry.						
nclude periodicity, stoichi chemical calculations, the								

LH 103 08/28-12/18

08/28-12/18

08/28-12/18

08/28-12/18

5 Units

PS 211

PS 211

chemical calculations, thermodynamics, intermolecular forces, gases and organic chemistry. The course is designed for all science and engineering majors and pre-medical students. 54 lecture hours, 126 lab hours. CSU UC

11:30 AM-12:55 PM

07:35 AM-11:10 AM

01:10 PM-04:45 PM

01:10 PM-04:45 PM

TR

Т

TR

Lecture section only. Lab section also required.

Lab section only. Lecture section also required.

Miles, T. R 01:10 PM Lab section only. Lecture section also required.

CHEM 112 General Chemistry

20370 Entus, R.

20384 Entus, R.

20415 Miles, T.