

Course	Course Name	Every Sem.	Every Fall	Every Other Fall	Every Spring	Every Other Spring	Every Year	As Needed
<u>NATURAL SCIENCE</u>								
<u>BIOLOGY COURSES</u>								
BIO 111	General Biology		X					
BIO 115	Selected Topics In Biology	X						
BIO 200	Microbiology	X						
BIO 205	Human Anatomy and Physiology I		X					
BIO 206	Human Anatomy and Physiology II							X
BIO 208	Advanced Zoology							X
BIO 209	Environmental Issues and Human Survival							X
BIO 210	Biotechnology and Human Affairs							X
BIO 211	Human Biology	X						
BIO 212	General Biology II		X					
BIO 213	Molecular and Cellular Bio		X					
BIO 304	Developmental Biology							X
BIO 305	Comparative Vertebrate Morphology							X
BIO 309	Genetics							X
BIO 317	Immunology		X					
BIO 320	Ecology		X					
BIO 326	Histology							X
BIO 390	Science Internship							X
BIO 401	Biochemistry I				X			
BIO 402	Biochemistry II			X				
BIO 404	Biochemistry I Laboratory					X		
BIO 405	Biochemistry II Laboratory			X				
BIO 412	General mammalian Physiology							X
BIO 430	Advanced Topics in Biology							X
BIO 450	Bioseminar				X			
BIO 460	Bioresearch							X
<u>CHEMISTRY COURSES</u>								
CHM 100	Chemistry for Everyone	X						
CHM 110	Fundamentals of Chemistry				X			
CHM 111	General Chemistry I		X					
CHM 112	General Chemistry II				X			
CHM 120	Fundamentals of Inorganic, Organic and Biochemistry		X					
CHM 211	Chemical Analysis and Instrumentation			X				
CHM 212	Chemical Analysis and Instrumentation Laboratory			X				

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CHEMISTRY COURSES (CONT)								
CHM 301	Organic Chemistry I		X					
CHM 302	Organic Chemistry II				X			
CHM 303	Organic Chemistry I Laboratory		X					
CHM 311	Physical Chemistry I					X		
CHM 312	Physical Chemistry II							X
CHM 313	Physical Chemistry I Laboratory					X		
CHM 314	Physical Chemistry II Laboratory							X
CHM 390	Science Internship							X
CHM 401	Biochemistry I				X			
CHM 402	Biochemistry II			X				
CHM 403	Advanced Chemical Concepts							X
CHM 404	Biochemistry I Laboratory					X		
CHM 405	Biochemistry II Laboratory			X				
CHM 414	Advanced Inorganic Chemistry							X
CHM 415	Advanced Inorganic Chem. Lab.							X
CHM 450	Chemistry Seminar					X		
CHM 461	Chemistry Research							X
MATH COURSES								
MTH 106	Mathematics for Elementary School Teachers							X
MTH 200	Applied Statistics	X						
MTH 221	Calculus and Analytic Geo. I	X						
MTH 222	Calculus and Analytic Geo. II	X						
MTH 223	Calculus and Analytic Geo. III				X			
MTH 310	Number Theory					X		
MTH 320	Differential Equations		X					
MTH 330	Geometry		X					
MTH 331	Foundations of Mathematics		X					
MTH 332	Discrete Mathematics					X		
MTH 337	Linear Algebra					X		
MTH 415	Abstract Algebra					X		
MTH 423	Advanced Calculus			X				
PHYSICS COURSES								
PHY 105	General Physics I		X					
PHY 106	General Physics II		X					
PHY 210	University Physics I							X
PHY 211	University Physics II							X
PHY 312	Special Topics In Physics							X
SCIENCE COURSES								
SCI 100	Integrated Science	X						
SCI 101	Applied Science I		X					
SCI 102	Applied Science II		X					
SCI 103	Astronomy	X						

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SCIENCE COURSES (CONT)								
SCI 200	Intro to Forensic Science							X
SCI 263	Pre-Chiropractic Forum				X			