

## Book List for the College of Sciences-- Summer 2008

### **CHEMISTRY**

Subject	Course #	Section	Book Title	ISBN	Publisher	Instructor	Required/Recommended
CHEM	103	1/2	Basic Chemistry	536503214	Timberlake	Robins	Required
CHEM	110	1/2	General, Organic, Biological Chemistry	9780618606061	Stoker	Han	Required
CHEM	110L	L1-L3	Chemistry & Living Organism - Lab Experiments	9780471120773	Wiley	Staff	Required
CHEM	111	1/2	Same as CHEM 110			Kiyanjui/Ranasingh	Required
CHEM	111L	L1-L3	Same as CHEM 110			Staff	Required
CHEM	121	1/2	Chemistry	9780073101699	Silberberg	Stevens	Required
CHEM	121	1/2	Chemistry Student Solution Manual	9780072828436	Silberberg	Stevens	Recommended
CHEM	121L	L1-L4	General Chemistry - Lab Manual	9780757533334	Stevens	Staff	Required
CHEM	122	1/2	Chemistry	9780073101699	Silberberg	Coates	Required
CHEM	122	1/2	Chemistry Student Solution Manual	9787002828436	Silberberg	Coates	Recommended
CHEM	122L	L1-L5	Introduction to Semimicro. Qual. Analysis	9780130462169	Lagowski	Staff	Required
CHEM	241	1/2	Organic Chemistry	9780495112587	McMurray	Bhowmik	Required
CHEM	241	1/2	Organic Chemistry I	None	UNLV	Bhowmik	Required
CHEM	241L	1/2	Microscale Experiments in Organic Chemistry	9780757548543	Bhowmik	Behnia	Required
CHEM	241L	1/2	Student Lab Notebook	9781930882744	Hayden McNeil	Behnia	Required
CHEM	242	1/2	Same as CHEM 241			Bhowmik	Required
CHEM	242	1/2	Organic Chemistry II	None	UNLV	Bhowmik	Required
CHEM	242L	1/2	Same as CHEM 241L			Behnia	Required
CHEM	474	1	Biochemistry	9780716787242	Berg	Gary	Required

### **GEOSCIENCE**

Subject	Course #	Section	Book Title	ISBN	Publisher	Instructor	Required/Recommended
GEOG	101	001	Geosystems	0-13-147540-1	Christopherson	Simon	Required
GEOG	101	001	Geosystems	0-13-147540-1	Christopherson	Simon	Required
GEOG	101	210	Geosystems	0-13-147540-1	Christopherson	Staff	Required
GEOG	101	211	Geosystems	0-13-147540-1	Christopherson	Bosselman	Required

GEOG	101	212	Geosystems	0-13-147540-1	Christopherson	Bosselman	Required
GEOL	495	001				Wells	No Text Required
GEOL	787	001				Wells	No Text Required
GEOL	789	001				Wells	No Text Required
GEOL	793	001				Wells	No Text Required
GEOL	797	1-15				Wells	No Text Required
GEOL	799	1-15				Wells	No Text Required

### **LIFE SCIENCES**

Subject	Course #	Section	Book Title	ISBN	Publisher	Instructor	Required/Recommended
BIOL	100	1 and 2	Biology of Humans	978-0536389633	Pearson	Litster	Required
BIOL	100L	All Labs	Human BIOL Lab Manual	978-075753925-1	K/H	Staff	Required
BIOL	189	1	Biology Concepts and Lab Manual	978-0495119814	Cengage	Roberts	Required
BIOL	189L	All Labs	UNLV Custom Lab Manual	978-0495636380	Cengage	Staff	Required
BIOL	196	1	Life Sci of Biology	978-1429221788	Sadava	Serway	Required
BIOL	196L	All labs	UNLV Custom Lab Manual	978-1429220545	VHPS	Staff	Required
BIOL	197	1	Life Sci of Biology	978-1429221788	Sadava	Thompson	Required
BIOL	197L	All labs	NLV Custom Lab Manual (UNLV Repographics)		UNLV Repographics	Staff	Required
BIOL	223	1	Fund Anat Physio Pkg	978-0536098207	Pearson	Elekonich	Required
BIOL	223	1	I-Clicker	978-0-7-1677939-1	MPS	Elekonich	Required
BIOL	223L	All labs	UNLV Custom Lab Manual	978-053609819-1	Pearson	Staff	Required
BIOL	224	1	Fund Anat Physio Pkg	978-0536098207	Pearson	Winokur	Required
BIOL	224L	All labs	UNLV Custom Lab Manual	978-053609819-1	Pearson	Staff	Required
BIOL	251	1	Found Micro Basic Principles	978-0073305400	MCG	Staff	Required
BIOL	251L	L1-L2	Lab Exer in Microbiol	978-0-0-7299293-9	MCG	Staff	Required
BIOL	348	1	Human Anatomy W Clinical Issues	978-0-8-0537210-6	Pearson	Winokur	Required
BIOL	348	1	Human Anatomy	978-0321498045	Pearson	Winokur	Required
BIOL	348	1	Gray's Anatomy	978-044307168-3	Elsevier	Winokur	<b>Recommended</b>
BIOL	351	1	Brock Biology of Microorganisms	0-13-144329-1	Pearson	Nika	Required
BIOL	351L	L1-L2	MICRO LAB THEORY AND APPL	978-0-89582-708-1	Morton	Staff	Required

### **MATHEMATICS**

Subject	Course #	Section	Book Title	ISBN	Publisher	Instructor	Required/Recommended
MATH	95	1	BEGINNING ALGEBRA W/ SOL MAN, CD, EDUSPACE	9780547205700	HM	STAFF	RQ
MATH	95	2	BEGINNING ALGEBRA W/ SOL MAN, CD, EDUSPACE	9780547205700	HM	STAFF	RQ
MATH	95	3	BEGINNING ALGEBRA W/ SOL MAN, CD, EDUSPACE	9780547205700	HM	STAFF	RQ
MATH	95	4	BEGINNING ALGEBRA W/ SOL MAN, CD, EDUSPACE	9780547205700	HM	STAFF	RQ
MATH	95	5	BEGINNING ALGEBRA W/ SOL MAN, CD, EDUSPACE	9780547205700	HM	STAFF	RQ

MATH	95	210	BEGINNING ALGEBRA W/ SOL MAN, CD, EDUSPACE	9780547205700	HM	STAFF	RQ
MATH	96	1	INTERMEDIATE ALGEBRA W/ SOL MAN, CD, EDUSPACE	9780547205694	HM	STAFF	RQ
MATH	96	2	INTERMEDIATE ALGEBRA W/ SOL MAN, CD, EDUSPACE	9780547205694	HM	STAFF	RQ
MATH	96	3	INTERMEDIATE ALGEBRA W/ SOL MAN, CD, EDUSPACE	9780547205694	HM	STAFF	RQ
MATH	96	4	INTERMEDIATE ALGEBRA W/ SOL MAN, CD, EDUSPACE	9780547205694	HM	STAFF	RQ
MATH	96	5	INTERMEDIATE ALGEBRA W/ SOL MAN, CD, EDUSPACE	9780547205694	HM	STAFF	RQ
MATH	96	6	INTERMEDIATE ALGEBRA W/ SOL MAN, CD, EDUSPACE	9780547205694	HM	STAFF	RQ
MATH	96	7	INTERMEDIATE ALGEBRA W/ SOL MAN, CD, EDUSPACE	9780547205694	HM	STAFF	RQ
MATH	96	210	INTERMEDIATE ALGEBRA W/ SOL MAN, CD, EDUSPACE	9780547205694	HM	STAFF	RQ
MATH	120	1	THINKING MATHEMATICALLY CUSTOM PACKAGE	0536506310	PEARSON	Dalpatadu	RQ
MATH	120	2	THINKING MATHEMATICALLY CUSTOM PACKAGE	0536506310	PEARSON	Cho	RQ
MATH	120	3	THINKING MATHEMATICALLY CUSTOM PACKAGE	0536506310	PEARSON	STAFF	RQ
MATH	120	4	THINKING MATHEMATICALLY CUSTOM PACKAGE	0536506310	PEARSON	Verma	RQ
MATH	120	210	THINKING MATHEMATICALLY CUSTOM PACKAGE	0536506310	PEARSON	STAFF	RQ
MATH	121	1	NO TEXTBOOK REQUIRED			Bellomo	
MATH	122	1	A PROB SOLV APPROACH TO MATH FOR ELEM SCHOOL TEACHERS	0-321-33179-6	PEARSON	MacDonald	RQ
MATH	123	1	A PROB SOLV APPROACH TO MATH FOR ELEM SCHOOL TEACHERS	0-321-33179-6	PEARSON	MacDonald	RQ
MATH	124	1	COLLEGE ALGEBRA CUSTOM PACKAGE	0536070970	PEARSON	Bellomo	RQ
MATH	124	2	COLLEGE ALGEBRA CUSTOM PACKAGE	0536070970	PEARSON	Phanord	RQ
MATH	124	3	COLLEGE ALGEBRA CUSTOM PACKAGE	0536070970	PEARSON	Ding	RQ
MATH	124	4	COLLEGE ALGEBRA CUSTOM PACKAGE	0536070970	PEARSON	Ding	RQ
MATH	124	5	COLLEGE ALGEBRA CUSTOM PACKAGE	0536070970	PEARSON	Phanord	RQ
MATH	124	6	COLLEGE ALGEBRA CUSTOM PACKAGE	0536070970	PEARSON	Marcozzi	RQ
MATH	124	7	COLLEGE ALGEBRA CUSTOM PACKAGE	0536070970	PEARSON	Marcozzi	RQ
MATH	124	210	COLLEGE ALGEBRA CUSTOM PACKAGE	0536070970	PEARSON	STAFF	RQ
MATH	126	1-4	PRECALCULUS STUD SOLN MAN	978-0-5-3440214-3	CENGAGE	STAFF	RC
MATH	126	1	PRECALCULUS 6e	0495489794	CENGAGE	STAFF	RQ
MATH	126	2	PRECALCULUS 6e	0495489794	CENGAGE	Li, J	RQ
MATH	126	3	PRECALCULUS 6e	0495489794	CENGAGE	Li, J	RQ
MATH	126	4	PRECALCULUS 6e	0495489794	CENGAGE	Costa	RQ
MATH	127	1-5	PRECALCULUS STUD SOLN MAN	978-0-5-3440214-3	CENGAGE	STAFF	RC
MATH	127	1	PRECALCULUS 6e	0495489794	CENGAGE	STAFF	RQ
MATH	127	2	PRECALCULUS 6e	0495489794	CENGAGE	STAFF	RQ
MATH	127	3	PRECALCULUS 6e	0495489794	CENGAGE	Li, X	RQ
MATH	127	4	PRECALCULUS 6e	0495489794	CENGAGE	Wells	RQ
MATH	127	5	PRECALCULUS 6e	0495489794	CENGAGE	Verma	RQ
MATH	132	1	FINITE MATH APPL APPR CUSTOM PACKAGE	9780470293591	WILEY	Burke	RQ
MATH	132	2	FINITE MATH APPL APPR CUSTOM PACKAGE	9780470293591	WILEY	Ananda	RQ
MATH	132	3	FINITE MATH APPL APPR CUSTOM PACKAGE	9780470293591	WILEY	STAFF	RQ
MATH	132	4	FINITE MATH APPL APPR CUSTOM PACKAGE	9780470293591	WILEY	Bhatnagar	RQ
MATH	132	210	FINITE MATH APPL APPR CUSTOM PACKAGE	9780470293591	WILEY	STAFF	RQ

MATH	181	1-4	ESSENTIAL CALCULUS: EARLY TRANSCENDENTALS STUD SOLN MAN	049501429X	BROOKS COLE	STAFF	RC
MATH	181	1	ESSENTIAL CALCULUS: EARLY TRANSCENDENTALS	0495456217	BROOKS COLE	Bachman	RQ
MATH	181	2	ESSENTIAL CALCULUS: EARLY TRANSCENDENTALS	0495456217	BROOKS COLE	Tehrani	RQ
MATH	181	3	ESSENTIAL CALCULUS: EARLY TRANSCENDENTALS	0495456217	BROOKS COLE	Costa	RQ
MATH	181	4	ESSENTIAL CALCULUS: EARLY TRANSCENDENTALS	0495456217	BROOKS COLE	Sun	RQ
MATH	182	1-2	ESSENTIAL CALCULUS: EARLY TRANSCENDENTALS STUD SOLN MAN	049501429X	BROOKS COLE	STAFF	RC
MATH	182	1	ESSENTIAL CALCULUS: EARLY TRANSCENDENTALS	0495456217	BROOKS COLE	Muleshkov	RQ
MATH	182	2	ESSENTIAL CALCULUS: EARLY TRANSCENDENTALS	0495456217	BROOKS COLE	Dalpatadu	RQ
MATH	2831	1-2	ESSENTIAL CALCULUS: EARLY TRANSCENDENTALS STUD SOLN MAN	049501429X	BROOKS COLE	STAFF	RC
MATH	283	1	ESSENTIAL CALCULUS: EARLY TRANSCENDENTALS	0495456217	BROOKS COLE	Salehi	RQ
MATH	283	2	ESSENTIAL CALCULUS: EARLY TRANSCENDENTALS	0495456217	BROOKS COLE	Bhatnagar	RQ
MATH	320	1	NO TEXTBOOK REQUIRED			Dalpatadu	
MATH	330	1	INTRO TO LINEAR ALGEBRA	0-201-65859-3	PEARSON	Tehrani	RQ
MATH	330	1	INTRO TO LINEAR ALGEBRA STUD SOLN MAN	978-0-2-01568035	PEARSON	Tehrani	RC
MATH	431	1	ADVANCED ENGINEERING MATHEMATICS	978-0-4-7148885-9	WILEY	Li, X	RQ
MATH	459/659	1	FIRST COURSE IN COMPLEX ANAL. W/APPL	0763714372	JONES+BART	Salehi	RQ
MATH	499	1	NO TEXTBOOK REQUIRED			STAFF	
MAT	690	1	NO TEXTBOOK REQUIRED			STAFF	
MAT	790	1	NO TEXTBOOK REQUIRED			STAFF	
MAT	791	1	NO TEXTBOOK REQUIRED			STAFF	
MAT	793	1	NO TEXTBOOK REQUIRED			STAFF	
MAT	799	1	NO TEXTBOOK REQUIRED			STAFF	
STAT	391	1	BIOSTATISTICS: FOUND F/ANALYSIS	0471456543	WILEY	Cho	RQ
STAT	411	1	PROBABILITY + STATISTICS FOR ENGINEERS & SCIENTISTS	0-13-187711-9	PEARSON	Ananda	RQ
STAT	499	1	NO TEXTBOOK REQUIRED			STAFF	
STA	690	1	NO TEXTBOOK REQUIRED			STAFF	
STA	790	1	NO TEXTBOOK REQUIRED			STAFF	
STA	791	1	NO TEXTBOOK REQUIRED			STAFF	
STA	799	1	NO TEXTBOOK REQUIRED			STAFF	

### **PHYSICS AND ASTRONOMY**

Subject	Course #	Section	Book Title	ISBN	Publisher	Instructor	Required/Recommended
PHYS	151	1, 2	Physics	978-0-4-7166315-7	Wiley	Hurst	Required
			Physics - Student Solution Manual	978-0-4-7166326-3	Wiley		Recommended
			Physics - Student Study Guide	978-0-4-7166325-6	Wiley		Recommended
PHYS	151L	L01-L05	Physics - Lab Manual	978-0-4-95114529	Cengage L	Reeves	Required
PHYS	152	1, 2	Physics	978-0-4-7166315-7	Wiley	Hurst	Required
			Physics - Student Solution Manual	978-0-4-7166326-3	Wiley		Recommended
			Physics - Student Study Guide	978-0-4-7166325-6	Wiley		Recommended
PHYS	152L	L01-L05	Physics - Lab Manual	978-0-4-95114529	Cengage L	Reeves	Required
