NEW MEXICO HIGHLANDS UNIVERSITY

Fall 2013 Dual Credit Schedule

Tuition and general fees are waived for dual credit students.
Students are responsible for any special course fees noted below.
Pick up an enrollment packet from your counselor or online at www.nmhu.edu/dualcredit.
Please return packets for registration to Sininger Hall 112. Contact Benito Pacheco at bmpacheco@nmhu.edu, (505)426-2270 or 1-877-248-9854 for more information.

The Zia symbol denotes classes which have a designated NM Common Course Number. For students enrolled at any public institution in New Mexico, these courses are guaranteed to transfer to any NM university and apply toward bachelor's degree program.

COLLEGE OF SCIENCE AND MATHEMATICS

Department of Natural Science

BIOL 110 **Biological Perspectives** 4 Credits

An introduction to biology that includes consideration of the diversity of life, the origin of species, and ecology. The course emphasizes those aspects of biology that are of immediate importance to the non-scientist. Requires logging on to Blackboard (Required of biology majors whose ACT Science scores are below 20.) *(NM Common Course Number: Biol. 1114)*

2981	MW	11:00am-12:15pm	Aug 19-Dec 13	(Mary E. Shaw, HSCI 367)

BIOL 110 **Laboratory**

2982	T	1:00pm-2:50pm	Aug 19-Dec 13	(Mary E. Shaw, HSCI 367)
2983	T	3:30pm-5:20pm	Aug 19-Dec 13	(Mary E. Shaw, HSCI 367)
2991	T	10:00am-11:50am	Aug 19-Dec 13	(Maureen Romaine, HSCI 364)
2992	T	1:00pm-2:50pm	Aug 19-Dec 13	(Maureen Romaine, HSCI 364)

BIOL 131 **Human Biology** 4 Credits

Lecture and lab course that conceptually and analytically presents the basic aspects of human anatomy and physiology. Current medical and basic science topics are discussed and made relevant. This introductory course is for non-science majors interested in professions related to human condition.

3007	TR	9:30am-10:45am	Aug 19-Dec 13	(Ernest Greene, HSCI 265)

BIOL 131 **Laboratory**

3008	T	1:00pm-2:50pm	Aug 19-Dec 13	(Ernest Greene, HSCI 370)
3009	T	3:30pm- 5:20pm	Aug 19-Dec 13	(Ernest Greene, HSCI 370)

BIOL 211 **General Biology 1** 4 Credits

This lecture and laboratory course analytically presents a large scale, evolutionary framework for biological systems. A rigorous, but practical, observational approach to basic evolutionary processes, biodiversity and the ecology of ecosystems is given. This course is one of two parts of a 2-semester general biology sequence, which is required of students who major in the life sciences. Prerequisite: Eligible for English 111, and Math 120 or completion of Biol 110 with a grade of "C" or better. Recommended prerequisite/co-requisite: Chem 211. *(NM Common Course Number: Biol. 1214)*

2998	MF	12:30pm-1:45pm	Aug 19-Dec 13	(Sarah J. Corey-Rivas, IA 220)

BIOL 211 **Laboratory**

2999	R	8:00am-9:50am	Aug 19-Dec 13	(Sarah J. Corey-Rivas, HSCI 364)
3000	R	10:00am-11:50am	Aug 19-Dec 13	(Sarah J. Corey-Rivas, HSCI 364)
3001	R	1:00pm-2:50pm	Aug 19-Dec 13	(Mary E. Shaw, HSCI 361)

BIOL 212 **General Biology 2** 4 Credits

Provides a general survey of the fundamental concepts of cell biology including structure and function of small and large molecules, cellular membranes and organelles, an introduction of the biochemical pathways, enzyme function, chromosomes, cell cycle, cell division, Mendelian genetics, cell communication and signaling, and molecular biology techniques and applications. The laboratory exercises follow the lecture topics and are designed to encourage students to ask questions, to pose hypotheses, and to make predictions before they initiate laboratory work. Prerequisite: Biol 211 and Chem 211 or permission of instructor. Recommended co-requisite Chem 212. *NM Common Course Number: Biol 1224*

3032	MWF	1:00pm-1:50pm	Aug 19-Dec 13	(Richard Plunkett, SC LH1)

BIOL 212 **Laboratory**

3033	R	8:00am-9:50am	Aug 19-Dec 13	(Richard Plunkett, HSCI 361)
3034	R	1:00pm-2:50pm	Aug 19-Dec 13	(Richard Plunkett, HSCI 367)

BIOL 331 **Intro Human Anatomy & Phys I** 4 Credits

Structure and function of the human body at the cellular, tissue, organ, and organ-system levels of organization. Prerequisite: Biol 231 completion with a grade of "C" or better, or permission of instructor. *NM Common Course Number: Biol 2424*

3022	MWF	8:00am-8:50am	Aug 19-Dec 13	(Jesus Rivas, HSCI 313)

Laboratory

3023	W	3:00pm-4:50pm	Aug 19-Dec 13	(Jesus Rivas, HSCI 370)

Department of Chemistry and Forensic Science

CHEM 100 **Chem for the Non-Scientist** 4 Credits

Introductory chemistry for the non-science major. The course includes a study of basic concepts of chemistry and offers students an understanding of chemical aspects of nature and how they affect their lives.

2040	MWF	11:00am - 11:50pm	Aug 19-Dec 13	(Kaiguo Chang, SH 100)

CHEM 100	**Laboratory**			
2041	R	8:00am-9:50am	Aug 19-Dec 13	(Kaiguo Chang, HSCI 245)
2042	R	10:00am-11:50am	Aug 19-Dec 13	(Kaiguo Chang, HSCI 245)

CHEM 211 **General Chemistry 1** 3 Credits

Fundamental principles in chemistry, including the metric system, significant figures, characteristics of matter chemical formulas and equations, periodicity, chemical bonding, electro negativity, Lewis structures, molecular geometry, characteristic of gases, liquids, solids, solutions, and the mole concept and it applications. Prerequisite: Math 120 with a minimum grade of "C" or better. Co-requisite: Chem 215. *(NM Common Course Number Chem 1213)*

2043	MWF	10:00am - 10:50am	Aug 19-Dec 13	(David Sammeth, BH 129)

CHEM 215 **Laboratory** 2 Credits

2045	M	2:00pm-2:50pm	Aug 19-Dec 13	(David Sammeth, HSCI 215)
	M	3:00pm-5:50pm	Aug 19-Dec 13	(David Sammeth, HSCI 245)
2046	T	8:00am - 8:50am	Aug 19-Dec 13	(Jan M. Shepherd, HSCI 215)
	T	9:00am-11:50am	Aug 19-Dec 13	(Jan M. Shepherd, HSCI 245)

Department of Natural Resource Management

FOR 105 **Humans & Ecosystems** 4 Credits

A survey of environmental and ecological sciences with an introduction to the ways humans interact with and change ecosystems. The course introduces students to ecological and environmental concepts that bear on environmental issues, the current practices and management strategies utilized to preserve and sustain ecosystems, and examples of solutions to environmental and natural resources problems.

2066	MWF	11:00am-11:50am	Aug 19-Dec 13	(Craig Conley, SC LH 1)

Humans & Ecosystems LAB

2067	T	8:00am-9:50am	Aug 19-Dec 13	(Craig Conley HSCI 367)
2068	T	10:00am-11:50am	Aug 19-Dec 13	(Craig Conley HSCI 367)

GEOL 101 **Survey of Earth Science** 4 Credits

An introduction to the broad spectrum of modern earth sciences, including astronomy, meteorology, oceanography, and physical geology for the science and non-science major student. Volcanoes, earthquakes, continental drift, glaciers, wind action, groundwater, rivers, and landslides are some of the topics discussed. *(NM Common Course Number: Geol 1114)*

2311	TR	9:30am-10:45am	Aug 19-Dec 13	(TBA, HSCI 345)

Laboratory

2312	T	1:00pm-2:50pm	Aug 19-Dec 13	(TBA, HSCI 345)
2313	R	1:00pm-2:50pm	Aug 19-Dec 13	(TBA, HSCI 345)

Department of Computer Science

CS 101 **Living with Computers** 3 Credits

This course is an introductory survey covering the theory and practice of using computers. Besides learning the fundamental concepts of computer operations, students will study the use of computers as a tool in solving problems and obtaining information. The course will also look at the impact of computers on society. No prior knowledge of computing assumed.

2009	MW	10:00am-10:50 am	Aug 19-Dec 13	(TBA, SC 215)

CS 101 **Laboratory**

2011	W	8:00am-9:50am	Aug 19-Dec13	(TBA, HSCI 281)
2012	W	10:00am-11:50am	Aug 19-Dec13	(TBA, HSCI 281)
2013	W	1:00pm-2:50pm	Aug 19-Dec13	(TBA, HSCI 281)
2014	W	3:00pm-4:50pm	Aug 19-Dec 13	(TBA, HSCI 281)

CS 144 **Intro to Computer Science** 3 Credits

Introduction to computer science and its subfields including the operating systems, hardware, networking, database, and artificial intelligence. Prerequisite Math 120 with minimum grade of "C" or better, or permission of instructor.

2116	MW	11:00am-11:50am	Aug 19-Dec 13	(TBA, HSCI 282)

CS 144	**Laboratory**				
2117	F	11:00am-12:50pm	Aug 19-Dec 13	(TBA, HSCI 282)	
CS 145	**Intro to Object-Oriented Programming**				3 Credits
	This course is an introduction to object oriented programming with software engineering emphasis. Major emphasis is placed on object-oriented programming techniques with focus on encapsulation and simple data structures implemented with classes and arrays. Prerequisite Math 120 with minimum grade of "C" or an ACT score of 24, or permission of instructor.				
2015	MW	9:00am-9:50am	Aug 19-Dec 13	(TBA, HSCI 282)	
CS 145	**Laboratory**				
2016	R	1:00pm-2:50pm	Aug 19-Dec 13	(TBA, HSCI 282)	

Department of Exercise & Sports Sciences

HPS 223	**First Aid & CPR**				3 Credits
	Instruction in appropriate procedures for rendering emergency care for the victim of an accident or sudden illness; prevention techniques. American National Red Cross certification is available. Special Course Fee of $23.00.				
3070	MWF	9:00am-9:50am	Aug 19-Dec 13	(Everett Delgado, Wilson 113)	
HPS 225	**Lifeguard Training**				3 Credits
	Provides students with knowledge and skills to save own or another's life in an aquatic emergency. Life guarding procedures, the management and maintenance of aquatic facilities, and safety policies in and around those facilities are included in this course. American Red Cross certification is available. Prerequisite: 102 or equivalent. Special Course Fee of $7.00.				
3058	F	2:00pm-3:50pm	Aug 19-Dec 13	(Phillip Marquez, Swimming Pool)	

Department of Mathematics, Engineering & Physics

MATH 120 **Intermediate Algebra** 3 Credits

A study of linear equations and inequalities in one variable with applications, integer and rational exponents, the equation of the line, polynomials and rational expressions. Prerequisite: COMPASS Score > 46 or ACT>17. Requires Logging into Blackboard.

2024	MWF	8:00am-8:50 am	Aug 19-Dec 13	(TBA, IA 220)
2025	MWF	9:00am-9:50am	Aug 19-Dec 13	(Marvin Mascarenas, IA 220)
3148	TR	5:00pm-6:15pm	Aug 19-Dec 13	(TBA, HSCI 312)
3149	MWF	11:00am-11:50 am	Aug 19-Dec 13	(TBA, SH 205)
3150	MWF	1:00pm-1:50 pm	Aug 19-Dec 13	(Marvin Mascarenas, ENGR 120)

MATH 140 **College Algebra** 3 Credits

A study of rational exponents and radicals, complex numbers, quadratic equations, functions including polynomial, rational, exponential and logarithmic functions systems of equations, matrices and determinants. Prerequisite: ACT >23 or COMPASS > 66. Requires Logging in Blackboard.
(*NM Common Course Number: MATH 1113)*

2026	MWF	8:00am-8:50am	Aug 19-Dec 13	(TBA, HSCI 312)
2028	MWF	10:00am-10:50m	Aug 19-Dec 13	(TBA, SH 205)
2029	MWF	11:00am-11:50am	Aug 19-Dec 13	(Marvin Mascarenas, SC 328)
2030	MWF	1:00pm-1:50 pm	Aug 19-Dec 13	(Carlos Martinez, HSCI 215)
2031	MWF	2:00pm-2:50pm	Aug 19-Dec 13	(TBA, HSCI 312)
3532	MWF	9:00am-9:50am	Aug 19-Dec 13	(Carlos Martinez, HSCI 271A)

MATH 160 **Precalculus** 5 Credits

A study of the algebra and trigonometry necessary to thoroughly prepare a student for calculus. Topics include: rational exponents, complex numbers, quadratic equations, functions including polynomial, rational, exponential, logarithmic, trigonometric equations, linear systems of equations, trigonometric identities, vectors, polar coordinates, applications of algebra and trigonometry, and introduction to limits. Prerequisites: Math 140 a grade of "C" or better.

2038	MTWF	10:00am-10:50am	Aug 19-Dec 13	(Carlos Martinez, ENGR 120)
2039	MTWF	2:00pm-2:50pm	Aug 19-Dec 13	(Carlos Martinez, ENGR 120)

Laboratory

2038	R	1:00pm-2:50pm	Aug 19-Dec 13	(Carlos Martinez, HSCI 215)
2039	R	3:30pm-5:20pm	Aug 19-Dec 13	(Carlos Martinez, HSCI 215)

MATH 211 **Calculus 1** 4 Credits

A study of differential and integral calculus of functions of one variable. Topics include: the product, quotients, and chain rule for differentiation, related rates, Newton's Method, Mean Value Theorem, optimization, antderivatives and definite integral, Fundamental Theorem of Calculus, integration by substitution, and applications of integration. Prerequisite: Math 150 with a minimum grade of "C", or permission of instructor. (*NM Common Course Number: MATH 1613)*

2183	MTWF	2:00pm-2:50pm	Aug 19-Dec 13	(Gregg Turner, SC 328)
2184	MTWF	11:00am-11:00am	Aug 19-Dec 13	(Gregg Turner, HSCI 215)

MATH 252 **Calculus 2** 4 Credits

A continuation of Math 211 Calculus 1. Topics include numerical methods of integration, integration techniques, L'Hopital's Rule, improper integrals, applications of integration, sequences, and series. Prerequisite: Math 211 with a "C" or better. *NM Common Course Number: Math 1624*

2035	MTWF	11:00am-11:50am	Aug 19-Dec 13	(John Jeffries, HSCI 114)

PHYS 105 **Elementary Physics** 4 Credits

A survey of physics for technical and general education students. Prerequisite: Math 100.

2111	TR	11:00am-12:15pm	Aug 19-Dec 13	(Ernest Greene, HSCI 312)

Laboratory

2112	M	3:00pm-4:50pm	Aug 19-Dec 13	(Ernest Greene, HSCI 149)

PHYS 110 **Survey of Astronomy** 4 Credits

A course designed to introduce the student to the concepts of modern-day astronomy. Topics to be investigated include the sun, planets, meteors, asteroids, comets, stars and star formation, galaxies and galaxy formation, black holes and quasars, cosmology, and cosmogony *(NM Common Course Number: Astr 1114)*

2185	MW	3:30pm-4:45pm	Aug 19-Dec 13	(TBA, HSCI 312)

Laboratory

2186	T	7:30pm-9:20pm	Aug 19-Dec 13	(TBA, HSCI 149)
2187	R	7:30pm-9:20pm	Aug 19-Dec 13	(TBA, HSCI 149)

PHYS 151 **Algebra Physics 1** 4 Credits

A non-calculus-based introduction to physics. Does not apply for credit in degree requirements for engineering and chemistry majors. Co-requisite Math 140. (*NM Common Course Number: Phys 1114)*

3521	MWF	9:00am – 9:50am	Aug 19-Dec 13	(Joseph Sabutis, HSCI 149)
	F	12:00pm-12:50pm	Aug 19-Dec 13	(Joseph Sabutis, HSCI 149)

Laboratory

3522	T	2:00pm – 4:50 pm	Aug 19-Dec 13	(Joseph Sabutis, HSCI 149)

Department of Social and Behavioral Science

ANTH 102 **Intro to Socio-cultural Anthropology** 3 Credits

A study of the concepts of culture and its application in the analysis of human group behavior. *(NM Common Course Number: Anth 2113)*

2795	TR	2:00pm-3:15pm	Aug 19-Dec 13	(Orit Tamir, SC 265)
2794	TR	11:00am-12:15pm	Aug 19-Dec 13	(Orit Tamir, LH1)
2776	MWF	10:00am-10:50am	Aug 19-Dec 13	(Mario J. Gonzales, LH1)

ANTH 103 **Intro to Phy Anth & Archaeology** 3 Credits

Introduction to the sub-disciplines of physical anthropology and archaeology in the investigation of the origin, distribution, adaptation and evolution of early humans, up to the rise of civilization in the Old and New World *(NM Common Course: Anth 1113)*

2784	MW	12:30pm-1:45pm	Aug 19-Dec 13	(Warren K. Lail, LH156)

PSY 101 **Psychology and Society** 3 Credits

A survey of the major concepts of modern psychology and their application to some of the issues in modern society. Two lecture hours per week are scheduled along with a weekly small group discussion, which supplements the lectures by means of discussion, films, and demonstrations. *(NM Common Course Number: Psyc 1113)*

2800	T	6:00pm-7:50pm	Aug 19-Dec 13	(Maura Pilotti, G35)
2804	MW	11:00am-11:50am	Aug 19-Dec 13	(Maura Pilotti, G35)

PSY 101 **Psychology and Society Discussion Session**

2801	T	8:00pm-8:50pm	Aug 19-Dec 13	(Maura Pilotti, SC 331)
2802	T	8:00pm-8:50pm	Aug 19-Dec 13	(Maura Pilotti, SC 270)
2803	T	8:00pm-8:50pm	Aug 19-Dec 13	(Maura Pilotti, SC 333)
2805	W	7:00pm-7:50pm	Aug 19-Dec 13	(Maura Pilotti, SC 339)
2806	W	7:00pm-7:50pm	Aug 19-Dec 13	(Maura Pilotti, SC 337)
2807	F	10:00am-10:50am	Aug 19-Dec 13	(Maura Pilotti, SC 270)
2808	F	10:00am-10:50am	Aug 19-Dec 13	(Maura Pilotti, SH 201)
2809	F	11:00am-11:50am	Aug 19-Dec 13	(Maura Pilotti, SC 270)
2810	F	11:00am-11:50am	Aug 19-Dec 13	(Maura Pilotti, SC 339)
2811	F	11:00am-11:50am	Aug 19-Dec 13	(Maura Pilotti, SH 202)

SOC 152 **Intro to Sociology** 3 Credits

A broad survey of the basic concepts and principles that sociology uses to understand the development of the human social environment and its phenomena. *(NM Common Course Number: Soci 1113)*

2864	TR	11:00am-12:15pm	Aug 19-Dec 13	(Shilpashri Karbhari SC 270)
2881	MW	11:00am-12:15pm	Aug 19-Dec 13	(TBA, SC 215)
2893	TR	9:30am-10:45am	Aug 19-Dec 13	(Thomas Ward, G35)

COLLEGE OF HUMANITIES & FINE ARTS
Department of English & Philosophy

ENGL 111 **Freshman Composition*** 3 Credits

Students will be required to write a number of essays demonstrating mastery of a variety of of organization. Prerequisite: 17 or higher on the ACT English Usage Test or a COMPASS Reading Score> 80. Requires logging into Blackboard. (*NM Common Course Number: ENGL 1113)*

2913	TR	11:00pm-12:15pm	Aug 19-Dec 13	(Daniel Martinez, DH 205)
2914	TR	11:00am-12:15pm	Aug 19-Dec 13	(TBA, DH 208)
2916	MWF	8:00am-8:50am	Aug 19-Dec 13	(TBA, DH 208)
2917	MWF	9:00am-9:50am	Aug 19-Dec 13	(TBA, DH 204)
2918	MWF	10:00am-10:50am	Aug 19-Dec 13	(Stephen Weatherburn, DH 205)
2919	MWF	11:00am-12:15pm	Aug 19-Dec 13	(Kaitlin Buzzard, DH)
2920	MW	12:30pm-1:45pm	Aug 19-Dec 13	(Katrin Ruppenthal, DH 215)
2921	MW	3:30pm-4:45pm	Aug 19-Dec 13	(Eric Mordhorst, DH B02)
2922	TR	8:00am-9:15am	Aug 19-Dec 13	(TBA , DH B02)
2923	TR	9:30pm-10:45am	Aug 19-Dec 13	(TBA, DH B02)
2924	TR	11:00am-12:15pm	Aug 19-Dec 13	(Katherine Lopez, DH B02)
2925	TR	12:30pm-1:45pm	Aug 19-Dec 13	(Sara Vigil, DH B02)
2926	MW	11:00am-12:15pm	Aug 19-Dec 13	(Vivian Benally, DH B02)
3561	MWF	11:30am-12:20pm	Aug 19-Dec 13	(TBA, Robertson High School)

ENGL 112 **Freshman Composition 2** 3 Credits

Introduction to the analysis and interpretation of textual sources and the writing of documented papers, emphasizing use of secondary sources, bibliography, organization of material, and effective presentation of research findings. Prerequisite: A grade of "C" or better in ENGL 111, or 29 or higher on the ACT English Usage Test. Requires logging into Blackboard. (*NM Common Course Number: ENGL 1123)*

2927	MW	11:00am-12:15pm	Aug 19-Dec 13	(Natalie Farr, DH 205)
2928	MW	12:30pm-1:45pm	Aug 19-Dec 13	(Natalie Farr, DH 208)
2929	MW	2:00pm-3:15pm	Aug 19-Dec 13	(Natalie Farr, DH 204)
2930	TR	8:00am-9:15pm	Aug 19-Dec 13	(TBA, DH 204)
2931	TR	9:00am-10:45am	Aug 19-Dec 13	(Anthony Lopez, DH 204)
2932	TR	12:30pm-1:45pm	Aug 19-Dec 13	(Stephen Weatherburn, DH 204)
2933	TR	11:00am-12:15pm	Aug 19-Dec 13	(Brandon Kempner, DH 217)

ENGL 152 **Introduction to Fiction** 3 Credits

Close reading and analysis of prose fiction selected from world literature of all ages. Prerequisite: Engl 100, passed with a grade of "C" or better.

2934	TR	2:00pm-3:15pm	Aug 19-Dec13	(Eduardo Tafoya, DH 215)

Department of Languages & Culture

NAHS 124 **Intro to NAH Cultural Studies** 3 Credits

Interdisciplinary introduction to Native American/Hispano Cultural studies emphasizing thematic areas of place, environment, ethnicity, identity, language and community.

2355	TR	3:30pm-4:45pm	Aug 19-Dec 13	(Eric Romero, DH 109)
2356	MWF	9:00am-9:50am	Aug 19-Dec 13	(Eric Romero, DH 208)

LANG 109 **American Sign Language 1** 4 Credits

This course introduces the student to American Sign Language (ASL). It is interactive and strives to develop basic ASL competency. Special attention is given to grammatical and cultural knowledge useful to beginning signers.

2207	MTWR	9:00am-9:50am	Aug 19-Dec 13	(Carol Litherland, DH 217)
2208	MTWR	2:00pm-2:50pm	Aug 19-Dec 13	(Carol Litherland, DH 208)

LANG 110 **American Sign Language 2** 4 Credits

The second half of the beginning level ASL course expands the general objectives of the first course. The course continues to be interactive and strives to develop basic ASL competency. Special attention is given to grammatical and cultural knowledge useful to beginning signers. Prerequisite: Lang 109.

2209	MTWR	10:00am-10:50am	Aug 19-Dec 13	(Carol Litherland, DH 217)

SPAN 101 **Beginning Spanish 1*** 4 Credits

An introduction to the Spanish language with an emphasis on conversation and development of ability to read and understand the Spanish language. This course is open only to non-speakers of Spanish. One hour weekly required in the LLC in addition to four class hours. Special Fee of $15.00

NM Common Course Number: Span 1114

2211	MTWR	8:00am-8:50am	Aug 19-Dec 13	(Carmen Vidal-Liberman, DH 109)
2212	MTWR	9:00am-9:50am	Aug 19-Dec 13	(Carmen Liberman, DH 109)
2217	MW	4:00pm-4:50pm	Aug 19-Dec 13	(Veronica Saunero, DH 217)

SPAN 102 **Beginning Spanish 2*** 4 Credits

A continuation of Spanish 101, also open only to non-speakers of Spanish. One hour weekly required in the LLC in addition to four class hours. Prerequisite: Span 101 or equivalent. Special Fee of $15.00

NM Common Course Number: Span 1124

2222	MTWR	11:00am-11:50am	Aug 19-Dec 13	(TBA, STEC 206)
2223	MTWR	1:00pm-1:50pm	Aug 19-Dec 13	(TBA, DH 109)

SPAN 211 **Intermediate Spanish as a Heritage Language 1** 4 Credits

For Spanish Heritage language learners who have completed Span 112 or its equivalent. This course reinforces and expands previous knowledge of Spanish with a focus on grammar. Prerequisite: Span 112 or equivalent.

2220	MW	10:00am-10:50am	Aug 19-Dec 13	(Rene Baca, DH 109)
2221	TR	2:00pm-3:15pm	Aug 19-Dec 13	(Rene Baca, DH 109)

Department of History & Political Science

HIST 100 **The Western World** 3 Credits

From the ancient civilizations of the Middle East to contemporary Europe.

(NM Common Course Number: HIST 1053)

2226	MWF	10:00am-10:50am	Aug 19-Dec 13	(Peter Linder, SH 100)
2322	TR	12:30pm-1:45pm	Aug 19-Dec 13	(Steven Williams G35)

HIST 201 **United States History to 1865** 3 Credits

Colonial period through Civil War. (*NM Common Course Number: HIST 1113)*

2328	MWF	9:00am-9:50am	Aug 19-Dec 13	(Kristie Ross, SH100)

HIST 202 **United States History from 1865** 3 Credits

This course examines U.S. history from the Reconstruction to the present. *(NM Common Course Number: Hist 1123)*

2333	TR	2:00pm-3:15pm	Aug 19-Dec 13	(Kristie Ross, DH 217)

HIST 215 **History of New Mexico** 3 Credits

A survey from Cabeza de Vaca to the 20th century, including the Spanish period, the Mexican period, and the territorial period of the United States. *NM Common Course Number: Hist 2113*

2228	MWF	11:00am-11:50am	Aug 19-Dec 13	(Peter Linder, SC 329)

POLS 151 **American National Government** 3 Credits

Constitutional foundations, structural organization, citizenship, powers, functions and services.

2341	TR	11:00am-12:15pm	Aug 19-Dec 13	(Abbas Manafy, G35)
2336	MW	12:30pm1:45pm	Aug 19-Dec 13	(Elaine Rodriguez, SH 100)

Department of Visual and Performing Arts

ART 100 **Introduction to Art** 3 Credits

Presents the nature, vocabulary, media, and formal elements of art. Students will gain visual literacy enabling them to appreciate artistic, aesthetic, and social values in art. Requires logging into Blackboard. (*NM Common Course Number ART 1013)*

2361	MW	12:30pm-1:45pm	Aug 19-Dec 13	(Todd Christensen, BH 129)
2377	MW	2:00pm-3:15pm	Aug 19-Dec 13	(Ester OFearghail, BH 129)
2381	TR	11:00am-12:1pm	Aug 19-Dec 13	(David Lobdell, BH 129)

ART 121 **Fundamentals of Design** 3 Credits

An introductory studio course in design basics for both two-dimensional and three-dimensional visual arts, including the concepts of unity, emphasis, balance, scales, rhythm, line, texture, space, motion, and color.

2382	MW	12:30pm-1:45pm	Aug 19-Dec 13	(David Lobdell, BH 15)

SPCH 124 **Beginning Speech** 3 Credits

A beginning course in public speaking with emphasis on the composition and delivery of the extemporaneous speech. (*NM Common Course Number COMM 1113)*

3409	TR	8:00am-9:15am	Aug 19-Dec 13	(Donald Evans, MU 08)
3410	TR	11:00am-12:15pm	Aug 19-Dec 13	(Donald Evans, MU 01)
3411	TR	12:30pm-1:45pm	Aug 19-Dec 13	(Donald Evans, MU 08)
3412	TR	2:00pm-3:15pm	Aug 19-Dec 13	(Donald Evans, MU 08)
3413	TR	6:30pm-7:45pm	Aug 19-Dec 13	(Timothy Crofton, MU 08)
3414	TR	3:30pm-4:45pm	Aug 19-Dec 13	(TBA, MU 08)
3415	MWF	8:00am-8:50am	Aug 19-Dec 13	(Cynthia Riley, MU 09)
3416	MWF	9:00am-9:50am	Aug 19-Dec 13	(Cynthia Riley, MU 09)
3417	MW	6:30pm-7:45pm	Aug 19-Dec 13	(Mary Basler, MAW 100)

MART 221 **Videography** 3 Credits

The study of the basic production theories of video production, with special emphasis in the area of camera operation, shot composition, shot sequencing, and lighting.

2166	TR	9:30am-10:45am	Aug 19-Dec 13	(Kerry Loewen, MAW 106)

MART 261 **History of Motion Pictures** 3 Credits

A course for both majors and non-majors intended to familiarize students with the technological and aesthetic evolution of motion pictures. Students will be introduced to the major genre through viewing and analyzing representative films. Satisfies the fine arts requirement in the general education core.

2161	TR	11:00am-12:15pm	Aug 19-Dec 13	(TBA, MAW 100)

MUS 100 **Introduction to Music** 3 Credits

A survey of the range of musical expressions devised by humans in all time and places. Examines music as a uniquely human expressive means, with particular attention to its historical, social and cultural contexts. Satisfies the fine arts requirement in the general education core. *(NM Common Course Number: Mus 1013)*

3354	TR	11:00am-12:15pm	Aug 19-Dec 13	(Edward Harrington, MU 09)

MUS 101 **Rudiments of Music** 3 Credits

A study of the basic elements of music, especially the rhythmic, melodic, and harmonic aspects. Intended as a first course in music theory for students with little or no academic music background, and as a review of basic musical concepts for potential music majors and minors in preparation for the music theory sequence. Satisfies the fine art requirement in the general education core. *(NM Common Course Number: MUS : 1213)*

3333	TR	11:00am- 12:15pm	Aug 19-Dec 13	(Andre Garcia-Nuthmann, MU 08)

MUS 244 **Sight Singing** 1-2 Credits

Enables the student to sing written melodies at first sight without the aid of a musical instrument. Topics include reading rhythmic notation, recognizing key signatures, seeing melodies as part of a scale, and learning the sounds of music intervals.

3328	TR	11:00am-12:15pm	Aug 19-Dec 13	(Shawn Woodyard, MU 05)

MUS 283 **Ensemble** 1-2 Credits

Musical performance in large and small group contexts, both choral and instrumental. Prerequisite: Permission of Instructor

(Mariachi)	3338	TR	12:30pm-2:20pm	Aug 19-Dec 13	(Andre Garcia-Nuthmann, MU 09)

THEA 100 **Introduction to Theatre** 3 Credits

A general introduction to the art of theatre, which acquaints the student with the elements that make up theatrical production.

3408	TR	9:30am-10:45am	Aug 19-Dec 13	(Donald Evans, MU 08)

SCHOOL OF BUSINESS

ACCT 287 **Principles of Financial Accounting** 3 Credits

A study of the fundamentals fo financial record keeping and basic accounting principles. *(NM Common Course Number: Acct 2113)*

2647	MWF	11:00am-11:50am	Aug 19-Dec 13	(Donna Vigil, SH 130A)

ACCT 288 **Principles of Mangerial Accounting** 3 Credits

An introduction to management accounting and application of accounting to business decisions. Prerequisite: Acct 287, MIS 145, or permission from instructor. *(NM Common Course Number: Acct 2113)*

2629	TR	11:00am-12:15pm	Aug 19-Dec 13	(Donna Vigil, SH 130A)

BUS 181 **Introduction to Business** 3 Credits

Introduction to business explains the relationship between business and the rest of society. It describes various business ownership forms and applies stakeholder analysis to issues of accountability, ethics and social responsibility. The course also explores various aspects of the business environment including politics, culture, law, the economy and the environment. The course introduces fundamental business concepts in the areas of accounting, finance, management and marketing. Requires logging into Blackboard. Special Course Fee of $5.00. (*NM Common Course Number: BUSA 1113)*

2520	MWF	8:00am-8:50am	Aug 19-Dec 13	(Melanie C. Zollner, SH 201)

BUS 210 **Statistical Analysis for Business** 3 Credits

An introduction to statistics that will create an understanding of the basic principles of statistics along with the application of probability theory to the resolution of business problems. Create skill in the application of statistics and the use of spreadsheet models and statistical software programs to practical business problems and situations. Requires logging into Blackboard. Prerequisite: Math 140 or permission of instructor

2523	MWF	11:00am-11:50am	Aug 19-Dec 13	(Carlos Martinez, SH 204)

ECON 216 **Principles of Macroeconomics** 3 Credits

The course emphasizes fundamental macroeconomic concepts and models: opportunity costs, comparative advantage, gains from trade, gross domestic product, unemployment and inflation. The course introduces monetary and fiscal policy and explains how the government uses policies to influence macroeconomic performance. Prerequisite: Math 140 or permission of instructor. Requires logging into Blackboard. Special course fee of $5.00. (*NM Common Course Number: ECON 2113.)*

2623	MWF	11:00am-11:50am	Aug 19-Dec 13	(William Taylor, SC 265)

MIS 145 **Microcomputer Applications in Business** 3 Credits

This course is designed to introduce the student to the practical application and use of Microsoft Office applications. The course focuses on two programs that are widely used in business: Excel and Power Point. Excel spreadsheet models represent a powerful tool for data analysis. Power Point is a powerful tool for business communication. Prerequisite: CS 101. Special Course Fee of $5.00*(NM Common Course Number: BCIS 1113)*.

2522	MWF	10:00am-10:50am	Aug 19-Dec13	(TBA, SH 119)