

Course	Course Title		Course Outcome
ADS 101	Introduction to Addiction Studies: Intervention, Treatment & Recovery	1	Develop an alcohol intervention using information and assessment skills. (ILO1, ILO2, ILO3, ILO5)
		2	Choose an intervention team. (ILO1, ILO2, ILO3)
		3	Conduct a mock intervention. (ILO1, ILO2, ILO3)
ADS 110	Physiological Effects of Alcohol and Drugs	1	Identify uppers, downers, and all a-rounders, and identify the physiological effect on body and brain. (ILO1, ILO2, ILO3)
		2	Identify cultural differences in alcohol and drug use and treatment modalities appropriate to culture and environment. (ILO1, ILO2, ILO3, ILO5)
		3	Identify post-acute withdrawal symptoms for addicts as well as family members. (ILO1, ILO2, ILO3, ILO5)
ADS 176	Sex and Gambling Addiction	1	Provide training in application of therapeutic models and early intervention for non-substance related addictions. (ILO1, ILO2, ILO3, ILO5)
ADS 177	Anger Management	1	Identify communication style and reframe communication. (ILO1, ILO2, ILO3)
ADS 178	Life Skills	1	Identify areas of life skills such as relapse prevention and prepare a relapse prevention plan. (ILO1, ILO2, ILO3, ILO5)
ADS 200	Family Dynamics of Addiction	1	Develop a family recovery group plan. (ILO1, ILO2, ILO3)
		2	Lead a family group. (ILO1, ILO2, ILO3)
		3	Prepare an addiction recovery resource list. (ILO1, ILO3)
ADS 220	Practicum	1	Develop field placement activity. (ILO1, ILO2, ILO3)
		2	Participate in field placement activity. (ILO1, ILO3)
		3	Understand responsibilities of fieldwork. (ILO1, ILO2, ILO3)
ADS 221	Practicum	1	Develop field placement activity. (ILO1, ILO2, ILO3)
		2	Participate in field placement activity. (ILO1, ILO3)
		3	Understand responsibilities of fieldwork. (ILO1, ILO2, ILO3)
ADS 230	Alcohol and Drug Prevention and Education	1	Identify effective prevention approaches. (ILO2, ILO5)
		2	Identify the benefits of information dissemination. (ILO1, ILO2, ILO4)
		3	Recognize advantages of education and prevention strategies. (ILO1, ILO2, ILO5)
ADS 235	Case Management and Documentation	1	Prepare appropriate documentation for case management of substance abuse clients through the entire course of treatment from intake and screening to discharge. (ILO1, ILO2, ILO3, ILO4, ILO5)
ADS 240	Ethics and Legal Standards in Addiction Counseling	1	understand legal and ethical responsibilities as they relate to clients, colleagues and agencies. (ILO1, ILO2, ILO3, ILO4, ILO5)
		2	demonstrate the understanding of ethical standards through role play scenarios. (ILO1, ILO2, ILO3, ILO5)
		3	identify personal ethical framework and discuss how it relates to counseling. (ILO1, ILO2, ILO3, ILO5)
		4	demonstrate appropriate interaction with addicted clients in the Addiction Counseling work place. (ILO1, ILO2, ILO3, ILO5)
ADS 251	Dual Diagnosis	1	Recognize the most prevalent mental disorders. (ILO1, ILO2, ILO3, ILO4, ILO5)
		2	Recognize the assessment criteria for mental disorders reflected in the current DSM-5 and commonly associated with substance abuse. (ILO1, ILO2, ILO3, ILO4, ILO5)
		3	Recognize the current interaction of mental disorder with chemical dependency- e.g Etiology, prevalence, treatment, medication, research, and clinical management. (ILO1, ILO2, ILO3, ILO4, ILO5)
AIS 106	Indians of North America	1	Identify and evaluate cultural and ethnic diversity among the various Native American groups; their geography and environment; prehistoric migration into the Americas. (ILO2, ILO3, ILO5)

		2	Describe Native American interaction with the environment and their management of natural resources. (ILO2, ILO3)
		3	Summarize similarities and differences of social institutions of the various Native American groups. (ILO2, ILO3)
		4	Identify and summarize European effect on Native American cultures. (ILO2, ILO3, ILO5)
AIS 108	Indians of the Southwest	1	Demonstrate a measurable understanding of prehistoric migration theories into the Americas and the prehistory of the American Southwest and its cultural development. (ILO2, ILO5)
		2	Summarize cultural diversity of customs and traditions, languages, religious beliefs and rituals, as well as social organization of Native Americans of the Southwest and northern Mexico (ILO2, ILO5).
		3	Summarize and demonstrate the differences and similarities of the Spanish [summation of the Spanish Mission System] Mexican, and American governments political programs dealing with the acculturation of Native Americans. (ILO2, ILO5)
ANTH 100	Physical Anthropology	1	Define the main goals and aims of physical anthropology. (ILO 2)
		2	Explain how Darwin's theory of natural selection results in evolution, adaptation and design, and how evolution affects our daily lives. (ILO 2, ILO 3, ILO 5)
		3	Explain the basic pattern of hominid evolution over the last seven million years including dating methods, scientific methods, and the origin of Homo sapiens in Africa including global biological diversity. (ILO 2, ILO 3)
ANTH 102	Cultural Anthropology	1	Define the main goals and aims of cultural anthropology. (ILO2, ILO5)
		2	Describe the holistic and comparative approach. (ILO2, ILO5)
		3	Explain the difference between ethnocentrism and cultural relativism. (ILO2, ILO5)
		4	Demonstrate an understanding of global cultural diversity. (ILO2, ILO5)
		5	Explain how Applied Anthropology is used in archaeology, medical anthropology, business, education, an economics (ILO2, ILO5)
ANTH 106	Indians of North America	1	Identify and evaluate cultural and ethnic diversity among the various Native American groups; their geography and environment; prehistoric migration into the Americas. (ILO2, ILO3, ILO5)
		2	Describe Native American interaction with the environment and their management of natural resources. (ILO2, ILO3)
		3	Summarize similarities and differences of social institutions of the various Native American groups. (ILO2, ILO3)
		4	Identify and summarize European effect on Native American cultures. (ILO2, ILO3, ILO5)
ANTH 108	Indians of the Southwest	1	Demonstrate a measurable understanding of prehistoric migration theories into the Americas and the prehistory of the American Southwest and its cultural development. (ILO2, ILO5)
		2	Summarize cultural diversity of customs and traditions, languages, religious beliefs and rituals, as well as social organization of Native Americans of the Southwest and northern Mexico (ILO2, ILO5).
		3	Summarize and demonstrate the differences and similarities of the Spanish [summation of the Spanish Mission System] Mexican, and American governments political programs dealing with the acculturation of Native Americans. (ILO2, ILO5)
ANTH 120	Introduction to Archaeology	1	Identify the main goals, theories and the scientific methods in anthropological archaeology. (ILO2)
		2	Demonstrate an understanding of cultural resource management and archaeological ethics. (ILO2, ILO3)
		3	Describe the relevancy of anthropological archaeology in the modern world. (ILO2, ILO5)
		4	Demonstrate an understanding of cultural sequences through archaeological data. (ILO 2)(ILO5)
CHIC 100	Introduction to Chicana/o Studies	1	Research, analyze, and identify cultural values and contributions of Mexican Americans to the United States through writing. [ILO1, ILO2, ILO4, ILO5]

		2	Research the contributions of Chicanos in the United States. (ILO4, ILO5)
		3	Analyze a literary and/or cultural text written by a Chicano author. (ILO1, ILO2, ILO5)
CHIC 110	Chicana/o Heritage	1	Describe the elements that make up a culture and how they apply to the Chicano cultural experience, making use of appropriate terminology and theoretical frameworks (ILO2).
		2	Use library academic sources to research a Chicana/o related topic for the purpose of writing an essay, delivering an oral presentation, or developing a group project. Students will be able to apply the MLA format or another formal citation system. (ILO4).
		3	Deliver a short presentation following specific guidelines on a Chicana/o related topic (ILO1)
		4	Cooperate with other fellow students in developing a cultural community event (ILO1; ILO2; ILO3).
		5	Compare and contrast aspects of Chicana/o culture to that of other groups in the United States and/or the world (ILO5)
CHIC 180	La Chicana	1	Describe the historical and etymological evolution of the terms Chicana and Chicano. [ILO1, ILO2, ILO4, ILO5].
		2	Recognize the historical and social aspects of the experiences of Chicana women in the United States. [ILO2. ILO5]
		3	Identify the the origins of sexism and inequality in patriarchal society and feminist responses to patriarchy through academia, literature, art, and music (ILO1, ILO 2, ILO4, ILO5).
		4	Recognize the concept of the extension of borders from the physical to the metaphorical as express through the teachings of Gloria Anzaldua (ILO 1, ILO2, ILO 4, ILO5).
		5	Analyze Chicana Literary topic themes and other artistic expressions (ILO2, ILO3, ILO4, ILO5).
CITZ 800	American Citizenship	1	identify the main principles of the Constitution and demonstrate an understanding of the separation of powers and check and balances. (ILO1, ILO3)
EDUC 200	Introduction to Elementary Classroom Teaching	1	describe what students should know and be able to do in each subject in each year (ILO1, IOL4)
		2	Work in collaborative practices to increase student achievement (ILO1, ILO3)
		3	Interpret and analyze data from formative and summative assessments (ILO2)
GEOG 100	Physical Geography	1	Demonstrate your understanding of geographic patterns of a specific locale by analyzing the flora, fauna, and weather patterns in relation to its physical setting. (ILO1, ILO2, ILO3, ILO4, ILO5)
		2	Analyze current spatial geographic events using the Five Themes of Geography (ILO1, IOL2, IOL4)
		3	Explain Plate Tectonics and how it has influenced landform formation (ILO1, ILO2, ILO4, ILO5)
GEOG 102	Cultural Geography	1	Analyze and compare cultures in terms of global population patterns.(ILO1, ILO2, ILO5)
		2	Analyze current spatial geographic events using the Five Themes of Geography (ILO1, IOL2, IOL4)
		3	Evaluate human migration patterns using push and pull factors as a tool (ILO1, ILO2, ILO4, ILO5)
GEOG 108	World Regional Geography	1	Analyze and compare cultures in terms of global population patterns.(ILO1, ILO2, ILO5)
		2	Analyze current spatial geographic events using the Five Themes of Geography (ILO1, IOL2, IOL4)
		3	Analyze the global economy in terms of regional production patterns (ILO2, ILO4, ILO5).
GEOG 111	Physical Geography Laboratory	1	Explain how the Earth's geometry and motions in space affect environmental patterns and processes. (ILO3, ILO5)
		2	List, identify, and map the Earth's major physiographic features and climate distributions. (ILO5)
		3	Collect and analyze geographic data and produce geographic tables, graphs and maps. (ILO4)
GEOG 140	California Geography	1	Analyze the physical processes that shape California's natural environments.
		2	Evaluate the use of natural resources in California in the development of both the state's human and physical landscapes.

		3	Identify the origins, placement and future trends of California's economy, including agriculture, industry and services.
GEOG 155	Introduction to Geographic Information Systems and Techniques with Lab	1	comprehend fundamental concepts of Geographic Information Systems. (ILO2, ILO4, ILO5)
		2	apply basic data visualization concepts, including color theory and symbolization. (ILO1, ILO2, ILO4)
		3	apply GIS in the analysis of geospatial problems. (ILO1, ILO2, ILO4)
GLST 101	Introduction to Global Studies	1	Collect and analyze data pertaining to globalization in order to assess the impact of globalization on a given region. (ILO1, ILO2, ILO4, ILO5)
		2	Evaluate the pros and cons of globalization for both developed and developing countries. (ILO2, ILO5)
		3	Describe the major organizations and institutions that have a role in promoting globalization, and assess their impacts on the process. (ILO3, ILO4, ILO5)
GLST 102	Global Issues	1	Identify and evaluate the key contemporary issues facing the global community. (ILO2, ILO3, ILO4, ILO5)
		2	Analyze the concepts of global governance, global citizenship, and interdependence in the context of major global issues. (ILO2, ILO3, ILO5)
HIST 100	Early World History	1	Identify and describe the chief political, social, economic and/or cultural characteristics of important ancient and pre-modern civilizations, cultures, and societies. (ILO1; ILO2; ILO5)
		2	Read, evaluate and analyze primary and secondary historical sources and display an understanding of these sources competently and persuasively in a written and/or oral report, on topics relevant to early world history. (ILO1; ILO2; ILO4; ILO5)
		3	Display an understanding of world geography relevant to early world history and successfully explain how the physical and natural environment has both affected and been affected by human societies. (ILO5)
HIST 101	Modern World History	1	Identify and describe the chief political, social, economic and/or cultural characteristics of important pre-modern and modern civilizations, cultures, nations, and societies. (ILO1; ILO2; ILO5)
		2	Read, evaluate and analyze primary and secondary historical sources and display an understanding of these sources competently and persuasively in a written and/or oral report, on topics relevant to modern world history. (ILO1; ILO2; ILO4; ILO5)
		3	Display an understanding of world geography relevant to modern world history and successfully explain how the physical and natural environment has both affected and been affected by human societies. (ILO5)
HIST 110	Early Western Civilization	1	Identify and recall key information from a historical text or documentary film. (ILO1)
		2	Describe the causes and/or impact of a historical event in Western Civilization. (ILO1, ILO2, ILO5)
		3	Explain the significance of a historical text in Western Civilization by the end of the course. (ILO1, ILO2, ILO5)
HIST 111	Modern Western Civilization	1	Identify and recall key information from a historical text or documentary film. (ILO1)
		2	Describe the causes and/or impact of a historical event in Western Civilization. (ILO1, ILO2, ILO5)
		3	Explain the significance of a historical text in Western Civilization by the end of the course. (ILO1, ILO2, ILO5)
HIST 120	United States History: Prehistory to Reconstruction	1	Identify and recall key information from a historical text and/or a documentary film. (ILO1)
		2	Describe the causes and/or impact of a historical event. (ILO1, ILO2)
		3	Explain and analyze the key information contained in a primary source document. (ILO1, ILO2)

HIST 121	United States History: Reconstruction to the Present	1	Identify and recall key information from a historical text and/or a documentary film. (ILO1)
		2	Describe the causes and/or impact of a historical event. (ILO1, ILO2)
		3	Explain and analyze the key information contained in a primary source document. (ILO1, ILO2)
HIST 130	Early Latin America	1	Describe the causes and/or impacts of a historical event. (ILO2, ILO4, ILO5)
HIST 131	Modern Latin America	1	Describe the causes and/or impacts of a historical event (ISLO 2, 4, 5).
HIST 132	History of Mexico	1	Identify and recall key information from a historical text and/or a documentary film (ISLO 2, 4, 5).
		2	Describe the causes and/or impacts of a historical event (ISLO 1, 2, 5).
		3	Present the information in the format required (ISLO 1, 3).
HIST 160	Middle East from 600	1	Describe the causes and/or impacts of a historical event. (ILO2, ILO4, ILO5)
HIST 220	Women in American History	1	Describe women's varying roles within American society and analyze and explain how politics, society, and culture defined these roles. (ILO1, ILO2)
		2	Analyze and describe the ways that race, class, ethnicity, place, and religion affected women's position in American society over time. (ILO1, ILO2)
		3	Read, evaluate and analyze primary and/or secondary historical materials to understand the experiences and perspectives of different American women across time. (ILO1, ILO2, ILO4)
HIST 222	History of California	1	Read, comprehend and recall key information from a historical text. (ILO1)
		2	Analyze a historical text and differentiate between the facts and the author's interpretation and main thesis. (ILO1, ILO2)
		3	Evaluate the level of bias and reliability of a historical text. (ILO1, ILO2, ILO4)
HIST 225	Mexican American History	1	Read, comprehend, and recall key information from a historical text. (ILO1)
		2	Analyze a historical text and differentiate between the facts and the author's interpretation and main thesis. (ILO1, ILO2)
		3	Evaluate the level of bias and reliability of a historical text. (ILO1, ILO2, ILO4)
POLS 100	Introduction to Political Science	1	Develop an understanding of the major sub-fields of political science. (ILO2, ILO4, ILO5)
		2	Examine the world's major ideologies and political systems. (ILO1, ILO2, ILO5)
		3	Develop an understanding of universal Human Rights. (ILO1, ILO2, ILO3, ILO5)
POLS 102	American Government & Politics	1	Develop an understanding of civic responsibility. (ILO3, ILO5).
		2	Participate in activities that promote the public good (e.g., the voting process, jury duty, community service). (ILO1, ILO3, ILO5).
		3	Examine the election and voting process. (ILO2, ILO4, ILO5).
POLS 104	Comparative Politics	1	Develop an understanding of the world community. (ILO2, ILO3, ILO4, ILO5)
		2	Compare and contrast national governments around the world. (ILO1, ILO2, ILO4, ILO5)
		3	Participate in activities that promote global good (e.g., community service, bi-national community service, international charities). (ILO1, ILO2, ILO4, ILO5)
POLS 106	Introduction to International Relations	1	Develop an understanding of the structure and processes of the international community. (ILO2, ILO4, ILO5)
		2	Identify the responsibilities of national governments in the international system. (ILO1, ILO2, ILO4, ILO5)
		3	Examine the significance and impact of conflict in world relations and it's influence on governments and individuals. (ILO1, ILO2, ILO3, ILO5)
POLS 108	Introduction to Political Theory and Thought	1	Analyze and interpret concepts in political theory (ILO2, ILO3, ILO4)

		2	Discuss key historical developments in political theory (ILO1, ILO5)
PSY 101	Introduction to Psychology	1	identify basic parts and functions of the neuron and lobes of the brain (ILO1; ILO2; ILO3)
		2	identify different parenting styles and their effect on human development (ILO1; ILO2; ILO3)
		3	identify major psychological disorders, key symptoms, and the main strategies used for treatment (ILO1; ILO2; ILO3; ILO5)
PSY 104	Child Growth and Development	1	Analyze major developmental milestones for children from conception through adolescence in the areas of physical, psychosocial, cognitive, and language development using standard research methodologies. (ILO2, ILO4, ILO5)
		2	Analyze how cultural, economic, political, historical contexts affect children's development. (ILO2, ILO4, ILO5)
		3	Compare and contrast various theoretical frameworks that relate to the study of human development. (ILO2, ILO4, ILO5)
		4	Apply developmental theory to the analysis of child observations, surveys, and/or interviews using investigative research methodologies. (ILO2, ILO4, ILO5)
		5	Differentiate characteristics of typical and atypical development at various stages. (ILO2, ILO4, ILO5)
		6	Analyze the importance of the early years and the interaction between maturational processes and social/environmental factors and the effects on various areas of development. (ILO2, ILO4, ILO5)
PSY 120	Introduction to Counseling	1	Present active listening skills using body language and empathetic paraphrasing. (ILO1, ILO2, ILO3)
		2	Demonstrate advanced cognitive behavioral therapy techniques. (ILO1, ILO2, ILO3)
		3	Research a counseling theory and present material in class. (ILO1, ILO2, ILO3, ILO4, ILO5)
PSY 130	Group Leadership and Group Process	1	Identify group need. (ILO2, ILO3)
		2	Select and advertise a type of group. (ILO1, ILO2, ILO3)
		3	Prepare confidentiality forms. (ILO1, ILO2, ILO3)
		4	Prepare ground rules for group participation. (ILO1, ILO2, ILO3, ILO5)
PSY 142	Psychology of Adjustment	1	Identify emotions tied to circumstances and describe healthy coping mechanisms. (ILO1, ILO2, ILO3)
		2	Summarize experience of keeping a journal. (ILO1, ILO2, ILO3)
		3	Create a "SELF" poster and present to class. (ILO1, ILO2, ILO3)
PSY 144	The Psychology of Interpersonal Relationships	1	Identify positive affirmations (ILO1, ILO2, ILO3, ILO5)
		2	Create positive affirmations (ILO1, ILO2, ILO3, ILO5)
		3	Practice positive affirmations (ILO1, ILO3)
PSY 146	Psychology of Human Sexuality	1	Identify the critical elements that determine sexual intelligence (ILO1, ILO2, ILO3)
		2	Identify and demonstrate understanding of the major sexual structures for both male and female anatomy. (ILO1, ILO2, ILO3)
		3	Identify and demonstrate understanding of the most current forms of birth control and sexually transmitted infections. (ILO1, ILO2, ILO3, ILO4, ILO5)
PSY 200	Biological Psychology	1	Describe the action potential and how communication takes place between neurons. (ILO1, ILO2, ILO3)
		2	Critique current research in biopsychology including the ethical methodology and safeguards used in animal and human studies.(ILO1, ILO2, ILO3, ILO4, ILO5)
		3	Demonstrate an understanding of psychological theory regarding the relationship between physiology; cognition and emotion. (ILO1, ILO2, ILO3)
		4	Identify the biological and endocrine based causes of neurological and mental disorders. (ILO1, ILO2, ILO3, ILO4)
PSY 202	Learning	1	explain and apply, using examples, the learning theory of Classical Conditioning (Pavlovian Conditioning) (ILO1); (ILO2); (ILO3)
		2	explain and apply, using examples, the learning theory of Operant Conditioning (ILO1); (ILO2); (ILO3)

		3	explain and apply, using examples, the theory of Vicarious (Observational) Learning (ILO1); (ILO2); (ILO3)
PSY 204	Developmental Psychology: Conception to Death	1	Identify and demonstrate understanding of the physical milestones from conception to death. (ILO1, ILO2, ILO3, ILO5)
		2	Identify and demonstrate understanding of the cognitive development patterns from conception to death. (ILO1, ILO2, ILO3, ILO5)
		3	Identify and demonstrate understanding of Erikson's stages of psychosocial development. (ILO1, ILO2, ILO3, ILO5)
PSY 206	Social Psychology	1	demonstrate an understanding of how social thinking (beliefs, judgements and attitudes) develops through interaction in the social world (ILO1); (ILO2); (ILO3); (ILO5)
		2	demonstrate an understanding of social influence on conformity, obedience and persuasion (ILO1); (ILO2); (ILO3);(ILO5)
		3	demonstrate an understanding of how interaction in the social world affects social relationships in regard to prejudice; aggression; and attraction (ILO1); (ILO2); (ILO3); (ILO5)
		4	demonstrate an understanding of how you your self have developed from interaction in the social world by choosing two theories and describing how those theories apply to your life today. (ILO1); (ILO2); (ILO3); (ILO5)
PSY 208	Abnormal Psychology	1	Compare and contrast the psychological perspectives on mental disorders. (ILO1, ILO2, ILO3, ILO5)
		2	Demonstrate an understanding of the major mental disorders' symptoms and causes. (ILO1, ILO2, ILO3, ILO5)
		3	Demonstrate an understanding of the varied treatments for major mental disorders. (ILO1, ILO2, ILO3, ILO4)
PSY 210	Crisis Intervention and Referral Techniques	1	Develop and provide brief crisis counseling. (ILO1, ILO2, ILO3, ILO5)
		2	Make appropriate referrals. (ILO1, ILO2, ILO3, ILO5)
		3	Perform a five-point suicide assessment. (ILO1, ILO2, ILO3)
PSY 211	Cognitive Psychology	1	explain, using examples from empirical research, the major areas of interest within the field of cognitive psychology. (ILO1, ILO2, ILO3)
		2	explain, using examples, the methods used by researchers to study cognitive processes in humans and other species. (ILO1, ILO2, ILO3)
		3	explain, using examples, the current applications, usefulness and limitations of current theories in cognitive psychology. (ILO1, ILO2, ILO3)
PSY 212	Research Methods in Psychology	1	Identify and evaluate the various types of research methods used in psychology. (ILO2, ILO3, ILO5)
		2	Write a research proposal and literature review in correct APA format. (ILO1, ILO2, ILO3)
		3	Perform a literature search using electronic databases that provide psychological journal articles. (ILO4, ILO2, ILO3, ILO5)
PSY 214	Statistical Methods in Behavioral Sciences	1	explain common methods for gathering data and identify the strengths and weaknesses of the various approaches (ILO1, ILO2, ILO3); differentiate between descriptive and inferential statistics, populations and samples, and variables and data identify the properties of discrete and continuous variables (ILO1, ILO2, ILO3)
		2	align statistical notation and symbols with appropriate quantities of equations (e.g. Sigma for summation notation, N for population size etc.) (ILO1, ILO2, ILO3), match data types nominal, ordinal, interval, ratio to the appropriate scales of measurement and explain the implications of data type on the choice of statistical methods (ILO1, ILO2, ILO3).
		3	create, analyze and interpret graphical and numerical/tabular representations of data (ILO1, ILO2, ILO3); calculate common measures of central tendency (e.g. mean) and variability/dispersion (e.g. standard deviation) for both samples and populations (ILO1, ILO2, ILO3)

		4	construct and interpret confidence intervals and explain the importance of the Central Limit Theorem in relation to statistical inference (ILO1, ILO2, ILO3); formulate and test hypotheses of sample data using parametric testing such as linear regression, t-tests, and analysis of variance (ILO1, ILO2, ILO3); understand and apply non-parametric methods such as a chi-square as an alternative to parametric testing (ILO1, ILO2, ILO3)
		5	use computer technology which may include one or more of the following Microsoft Excel, SPSS, R, Minitab to analyze data from a variety of sources such as business, social sciences, psychology, life sciences, health sciences, and education, understand how to create visual displays of data, interpret output and properly format output to conform to APA standards for publication (ILO1, ILO2, ILO3)
SOC 101	Introduction to Sociology	1	Define and apply the basic concepts of sociology including culture, status, roles, norms, institutions, social class, race, gender. (ILO2, ILO3, ILO4, ILO5)
		2	Understand that race, gender and family systems are social constructions. (ILO2, ILO3, ILO4, ILO5)
		3	Distinguish different major sociological theoretical perspectives that explain social behavior. (ILO2, ILO4, ILO5)
		4	Assess both macro social influences and micro social influences in understanding a particular social issue. (ILO1, ILO2, ILO4, ILO5)
SOC 102	Contemporary Social Problems	1	Define and apply the basic concepts of sociology including culture, status, roles, norms, institutions, social class, race, gender. (ILO2, ILO3, ILO4, ILO5)
		2	Distinguish different major sociological theoretical perspectives that explain social behavior. (ILO2, ILO4, ILO5)
		3	Read, summarize and evaluate peer-reviewed empirical studies. (ILO1, ILO2, ILO3, ILO4)
		4	Demonstrate the ability to make oral presentations that are organized, rely on evidence and engage the audience. (ILO1, ILO2, ILO4)
SOC 110	Marriage and the Family	1	Understand that race, gender and family systems are social constructions. (ILO2, ILO3, ILO4, ILO5)
		2	Demonstrate the ability to make oral presentations that are organized, rely on evidence and engage the audience. (ILO1, ILO2, ILO3, ILO4)
		3	Evaluate how different sociological theories apply to particular social issues and problems. (ILO1, ILO2, ILO4, ILO5)
SOC 120	Introduction to Research Methods	1	Identify basic methodological approaches and describe the general role of methods in building sociological knowledge. (ILO2, ILO4, ILO5).
		2	Design a research study in an area of choice and explain why various decisions were made. (ILO1, ILO2, ILO 3, ILO4)
SOC 150	Sociology of Minority Groups	1	Assess both macro social influences and micro social influences in understanding a particular social issue. (ILO1, ILO2, ILO4, ILO5)
		2	Communicate the background, findings and implications of published work using APA format. (ILO1, ILO2, ILO3, ILO4)
		3	Demonstrate the ability to make oral presentations that are organized, rely on evidence and engage the audience. (ILO1, ILO2, ILO3, ILO4)
		4	Evaluate how different sociological theories apply to particular social issues and problems. (ILO1, ILO2, ILO4, ILO5)
SOC 180	La Chicana	1	Describe the historical and etymological evolution of the terms Chicana and Chicano. [ILO1, ILO2, ILO4, ILO5].
		2	Recognize the historical and social aspects of the experiences of Chicana women in the United States. [ILO2, ILO5]

		3	Identify the the origins of sexism and inequality in patriarchal society and feminist responses to patriarchy through academia, literature, art, and music (ILO1, ILO 2, ILO4, ILO5).
		4	Recognize the concept of the extension of borders from the physical to the metaphorical as express through the teachings of Gloria Anzaldua (ILO 1, ILO2, ILO 4, ILO5).
		5	Analyze Chicana Literary topic themes and other artistic expressions (ILO2, ILO3, ILO4, ILO5).
SOC 206	Social Psychology	1	demonstrate an understanding of how social thinking (beliefs, judgements and attitudes) develops through interaction in the social world (ILO1); (ILO2); (ILO3); (ILO5)
		2	demonstrate an understanding of social influence on conformity, obedience and persuasion (ILO1); (ILO2); (ILO3);(ILO5)
		3	demonstrate an understanding of how interaction in the social world affects social relationships in regard to prejudice; aggression; and attraction (ILO1); (ILO2); (ILO3); (ILO5)
		4	demonstrate an understanding of how you your self have developed from interaction in the social world by choosing two theories and describing how those theories apply to your life today. (ILO1); (ILO2); (ILO3); (ILO5)