PARALEGAL STUDIES
(PALEGAL)

PALEGAL 004 Legal Internship (3) CSU
Prerequisite: Paralegal 010 and English 101.
Directed field work in selected private law firms or public institutions of legal assisting are assigned to individual students. An effort is made to rotate office assignments.

PALEGAL 010 Introduction to Law and Legal Profession (3) CSU
An introductory course in formalizing the career of the legal assistant, an introduction to law, social forces and the law, comparison of the role of the legal assistant and the lawyer, and an introduction to legal terminology and bibliography, including research problems.

PALEGAL 011 Introduction to Civil Litigation (3) CSU
Prerequisite: PALEGAL 010 and ENGLISH 101.
This course is a continuation of PALEGAL 010 with a study of the composition, location and jurisdiction of all courts, a study of document production and administration within the judicial structure, a detailed examination of civil and criminal litigation, and an introduction to legal drafting and writing.

PALEGAL 012 Tort Law (3)
Prerequisite: PALEGAL 010 and ENGLISH 101.
A study of the fundamental principles of the law of torts, including insurance and an examination of the techniques of investigation involved in the lawyer’s handling of tort and insurance claims.

PALEGAL 013 Wills, Trusts, and Probate Administration (3)
Prerequisite: PALEGAL 010
A study of the fundamental principles of the law of wills and trusts, including simple will and trust forms; an examination of the organization and jurisdiction of a California Probate Court; and the administration of estates in California Probate Courts.

PALEGAL 014 Law Office Management and Procedures (3)
Prerequisite: PALEGAL 010
A study of the basic objectives of the management of a law office; a study of hardware and software used in a law office; an examination of indexing and filing principles; law office manuals; a study of basic accounting principles; practice in and study of law office correspondence.

PALEGAL 016 Civil and Criminal Evidence (3) CSU
Prerequisite: PALEGAL 010 and ENGLISH 101.
This is a study of the rules of civil and criminal evidence and the admissibility of such evidence in court; deposition comprehension and use in court; interrogatory summarizing and use in court.

PALEGAL 017 Legal Writing (3)
Prerequisite: PALEGAL 010 and ENGLISH 101.
This course covers advanced legal drafting and writing, including special research and projects.

PALEGAL 018 Family Law (3)
Prerequisite: PALEGAL 010.
This course surveys family practice and procedure topics including: parental prerogatives, marriage, separation, divorce, custody and support, adoption and guardianship. Students learn to conduct client interviews, and draft pleading necessary to the general practice of family law.

PALEGAL 019 Property and Creditor Rights (3)
Prerequisite: PALEGAL 010.
This course is a study of the law of property including: community property, joint tenancy, leases, deeds, contracts, escrows, deeds of trust, the system of recording and search of public documents, bankruptcy laws and forms and evictions (unlawful detainer actions). The student will also study secured transactions, collateral, purchase money secured interest, liens, attachment, garnishment, and other creditor’s remedies. This course introduces the student to the nature of property and personality acquiring and owning property, real property, and the landlord-tenant relationship.

PALEGAL 020 Probate Procedures (3)
Prerequisite: PALEGAL 010 and 013.
A comprehensive study of methods for fact gathering, office procedures, and required court work involved in the handling of probates of both estate and intestate decedents.

PALEGAL 033 Entertainment Law (3) CSU
Prerequisite: PALEGAL 010.
This course presents an overview of the legal aspects in the entertainment industry. Students will be exposed to legal aspects of contractual agreements, copyright requirements, libel, slander, freedom of speech and press, publishing rights, trademarks, unions, and related concerns.

PALEGAL 035 Immigration Law (3) CSU
Prerequisite: PALEGAL 010.
This course is a study of the legal aspects of immigration law including grounds of exclusion, defense to deportation, petitions and visa applications. Research and writing will be emphasized in the areas of amnesty, naturalization, citizenship, international law and criminal aspects of immigration.

PALEGAL 041 Contract Law for Paralegals (3) CSU
Recommended: ENGLISH 028 or 101
This course covers the principles, history, and sources of contract law; elements of a valid, enforceable contract; and contract drafting. Topics include Article 2 of the Uniform Commercial Code regarding the sale of goods, and the role of the paralegal in contract law.
Course Descriptions

PALEGAL 042 Workers’ Compensation Law for Paralegals (3)
Recommended: ENGLISH 028 or 101.
This course will take an in depth look at the California Workers’ Compensation system, from the occurrence of a work-related injury or illness to the final resolution of the claim. Students learn the substantive and procedural processes, roles and responsibilities of the claimant, employer, healthcare provider, insurance company, lawyers and the paralegal. Learn about and prepare the necessary forms and pleadings required for both the injured worker and the defense. discovery, electronic court filings (EAMS), deposition summaries, penalties, discrimination, serious and willful misconduct, fraudulent claims, the relevant state and federal laws and related ethical obligations.

PALEGAL 043 Electronic Discovery for Paralegals (3)
Recommended: ENGLISH 028 or 101.
This course provides the student with a comprehensive overview of acquiring, managing, producing and organizing varied documents during all phases of a lawsuit. Traditional and computer assisted methods of document management and discovery are explored. The student will learn how to handle a client's documents, obtain documents from opposing parties and non-parties, index and organize documents as they are received, utilize computer-assisted litigation support programs and use documents at trial.

PALEGAL 044 Business Organizations for Paralegals (3)
Recommended: ENGLISH 028 or 101.
This course introduces students to the general principles of corporate and business law with specific focus on the sole proprietorship, general partnership, limited liability company (LLC), limited liability partnership (LLP), and corporations. It will address the organizational structure of (and differentiating characteristics), and the manner in which business organizations are created, operated, maintained, dissolved and other relevant legal issues. Emphasis on the paralegal's role in collecting data, drafting documents, maintaining minutes, records and much more.

PALEGAL 045 Litigation Document Preparation (3) CSU
Recommended: ENGLISH 028 or 101.
This course introduces the student to common litigation documents, terminology, procedures, and document preparation. Topics covered include the development and production of initial client documents, fee agreements, interrogatories, subpoenas, other discovery, deposition summaries, briefs, motions and pleadings. Students will receive hands-on instruction to create these legal documents using word processing software and focus on deadlines and calendaring requirements.

PALEGAL 051 Legal Research (3) CSU
Prerequisite: PALEGAL 010 and ENGLISH 101
Students learn how to perform library and computer assisted legal research. Topics include finding the law by using legal encyclopedias; treatises; legal periodicals; A.L.R. annotations; Restatements; case reporters, digests, and their alternatives; case citators; constitutions and statutes; regulations; agency decisions; and loose-leaf services. Students also receive hands-on training in Westlaw and LexisNexis.

PHARMACY TECHNICIAN (PHRMCTK)
(Also see Allied Health, and Health Occupations.)

PHRMCTK 021 Retail Products for Pharmacy Clerks/Technicians (3) CSU
This course is designed for the Pharmacy Clerk student to provide basic knowledge about Over-the-Counter (OTC) products in relation to their accepted therapeutic uses. Students will understand the steps involved in safely choosing a non-prescription product.

PHRMCTK 023 Introduction to Pharmacy (2) CSU
Recommended: ENGLISH 028 or 101.
In this course students will understand the roles and opportunities open to pharmacy clerks and technicians in various practice settings. Students will be introduced to pharmaceutical dosage forms, the drug development process, and drug classification systems. This course also includes an introduction to prescription labeling and to the law and ethics for pharmacy practice.

PHRMCTK 029 Body Systems I (3) CSU
Recommended: ENGLISH 028 or 101.
In this course students will understand the use and side effects of prescription medications, nonprescription medications and alternative therapies used to treat diseases affecting the muscular, skeletal, respiratory, renal, cardiovascular, and hematologic systems. Students will first master an understanding of basic anatomy and physiology and learn the brand and generic name, standard pronunciation, and routes of administration for each medication studied. Students will also learn medical terminology and abbreviations associated with the use of medication therapy affecting the body systems studied.

PHRMCTK 030 Body Systems II (3) CSU
Recommended: ENGLISH 028 or 101.
In this course students will understand the use and side effects of prescription medications, nonprescription medications and alternative therapies used to treat diseases affecting the nervous, endocrine, gastrointestinal, reproductive, immune, ears/nose/throat, and dermatologic systems. Students will first master an understanding of basic anatomy and physiology and learn the brand and generic name, standard pronunciation, and routes of administration for each medication studied. Students will also learn medical terminology and abbreviations associated with the use of medication therapy affecting the body systems studied.
PHRMCTK 031 Pharmacy Calculations (2) CSU
Recommended: ENGLISH 101
In this course students will learn calculations related to drug dosage, measurements of strength and preparation of medications. This course also includes inter-conversion of units in the metric and common systems of measurement. Emphasis is placed on unit-cancellation for solving pharmacy problems. This course includes a strong verbal component.

PHRMCTK 032 Pharmacy Operations (4.75) CSU
Prerequisites: PHRMCTK 023, 029, and 031.
In this course students will become competent in handling and preparing medications in both the outpatient and compounding pharmacy settings in a manner consistent with the legal and ethical guidelines. After successful completion of this course, the student will have the skills needed to begin an outpatient pharmacy externship.

PHRMCTK 034 Community Pharmacy Externship (2.25) CSU
Prerequisites: PHRMCTK 021, 030, and 032; ALD HTH 056 and 057.
In this course students practice skills developed in other courses in a community or outpatient pharmacy.

PHRMCTK 035 Inpatient Pharmacy Services (2) CSU
In this course students will become competent in the technical aspects of drug distribution for the inpatient (hospital) pharmacy setting. This course includes hands-on training in medication order processing, pharmacy patient profile maintenance, medication preparation and inpatient drug distribution using manual and automated systems.

PHRMCTK 036 Inpatient Pharmacy Externship (2.25) CSU
Prerequisites: PHRMCTK 035, ALD HTH 056 and ALD HTH 057.
This course provides students with scientific rationale and practical application involved in responding to a victim with a potential life-threatening condition. Students will become proficient in performing CPR, and in the use of an AED. Legal ramifications will be discussed in class along with factors involved when dealing with special populations. In addition, the course covers the management of infectious diseases, splinting, bandaging and spine boarding. The AHA American Heart Association standards will be followed along with candidacy in becoming certified in First Aid & CPR/AED BLS.

PHRMCTK 037 Sterile Products (4.75) CSU
Prerequisites: PHRMCTK 023, 029, and 031.
In this course students will learn the aseptic techniques and use of the laminar flow hood used in the preparation of sterile products. Emphasis is placed on parenteral calculations, sterile dosage forms and quality assurance procedures.

PHRMCTK 038 Sterile Products Externship (2.25) CSU
Prerequisites: ALD HTH 056 & 057, and PHRMCTK 037.
In this course students practice skills developed in the Sterile Products class in an ambulatory clinic with infusion services.

PHILOS 001 Introduction to Philosophy (3) UC/CSU
This course examines such questions as the existence of God, the problems of evil, the nature of the soul and the origin of knowledge. It takes a historical approach to philosophical problems in the Western tradition emphasizing the development of analytic and evaluative skills. An inquiry into the nature of science, religion, metaphysics and the theory of knowledge is undertaken.

PHILOS 006 Logic in Practice (3) UC/CSU
An introduction to critical thinking, the skill of evaluating and constructing arguments as they appear in ordinary language. This course examines problems of clarity of language as they appear in a variety of disciplines such as science, the humanities, social sciences, law and business. Emphasis is placed on the practical application of logical skills to other disciplines.

PHILOS 008 Deductive Logic (3) UC/CSU
This course is an introduction to the principles of deductive and inductive reasoning emphasizing critical and evaluative skills. Introduces technical analysis of the reasoning process, categorical and propositional logic, and formal and informal fallacies. NOTE: This course is an excellent preparation for the LSAT.

PHILOS 009 Symbolic Logic I (3) UC/CSU
This course provides an introduction to formal logic including truth, validity, truth tables, tautologies, contradictions, contingencies, quantification and methods of deduction.

PHILOS 012 History of Greek Philosophy (3) UC/CSU
This course addresses ancient philosophy with emphasis on the development of Greek philosophy from the Pre-Socratics through Aristotle and may also include Hellenistic, Roman, medieval or non-western thinkers.

PHILOS 014 History of Modern European Philosophy (3) UC/CSU
Students study western philosophy from the Renaissance to the 19th century. The course explores the rise of modern science, continental rationalism and British empiricism, and Kant.

PHILOS 018 Business Ethics (3) UC/CSU
This course introduces the study of values, and their importance in the practical conduct of business.

PHILOS 020 Ethics (3) UC/CSU
An inquiry into the nature of morality, and ethical theory in both historical and contemporary settings as they apply to business, the arts, science, and medicine. An analysis of utilitarianism, duty theory and virtue theory as well as contemporary moral issues such as abortion, capital
punishment, animal rights, environmental issues and the role of ethics in political and social policy.

PHILOS 028 Environmental Ethics (3) UC/CSU
Relationship between human beings and the wilderness; human obligations to environmental systems. Study of “traditional” normative theories of ethics, morality, and rights, as applied to issues involving animals and other species. Critical examination of environmental ethical theories. Consideration of the value and moral status of the environment (animals, plants, ecosystems).

PHILOS 033 Comparative Survey of World Religions (3) UC/CSU
(Formerly PHILOS 023)
This course analyzes the world’s great religions, including Hinduism, Buddhism, Confucianism, Judaism, Islam and Christianity. This course investigates pre-rational religions, mystic cults, myth and ritual. Emphasis is placed on the philosophical assumptions and principles underlying religious beliefs and the influence of environment and culture on these beliefs.

PHILOS 040 Introduction to the Philosophy of Art (3) UC/CSU
Students are introduced to the meaning of art, the meaning of beauty, truth in art, creativity and art, and various philosophical theories regarding the nature of art.

PHILOS 041 An Introduction to Philosophy and Literature (3) UC/CSU
This course offers an examination of great philosophical and literary works which explore the relationships between philosophy and literature. An analysis is made of philosophical themes such as the nature of self, faith and reason, and the problem of evil as it arises in plays, novels, poems and short stories.

PHOTOGRAPHY

PHOTO 007 Exploring Digital Photography (3)
Recommended: MULTIMD 100.
An introductory course in digital photography with an emphasis on exploring the traditions of a medium which has produced great works of the human imagination. Students will learn uses and applications of professional digital SLR cameras which include camera controls, lens choice, exposure settings, elements of composition, and photographing with natural light and studio light. Professional digital cameras may be provided by the department for student usage. Students may use their own cameras to supplement assignments. Owning a digital camera is not a requirement but is highly recommended.

PHYSICAL SCIENCE

PHYS SC 001 Physical Science I (3) UC/CSU
Designed for the non-science major, this course provides an introduction to the fundamental principles of physics, chemistry, astronomy and geology. Elementary quantitative concepts are used to supplement the qualitative emphasis of this course.

PHYS SC 014 Physical Science Laboratory (1) UC/CSU
Prerequisites: PHYS SC 001.
Designed for the non-science major, this course provides an introduction to the laboratory methods and problem-solving skills used in physical science. The experiments, along with a limited number of demonstrations that will be performed will allow students to visualize and apply basic.

PHYSICS

PHYSICS 006 General Physics I (4) UC/CSU
Prerequisite: Prior or concurrent enrollment in MATH 241 or equivalent trigonometry.
PHYSICS 006 covers the vector representation of the static & dynamic mechanics of solids, thermodynamics, fluid mechanics, vibrations & waves, sound and an introduction to direct current circuits. It uses problem applications that will equip the students with the basic analytic and experimental techniques to enable them to solve problems. The course work includes the qualitative and quantitative solution of problems, demonstrations and laboratory experiments selected to illustrate the major principles of physics. UC Transfer Credit Limit: transfer credit will only be given for one series: PHYSICS 006 & 007 or PHYSICS 037, 038, & 039.

PHYSICS 007 General Physics II (4) UC/CSU
Prerequisites: PHYSICS 006
PHYSICS 007 is an introductory course in electrostatics, electromagnetic forces & fields, electro-magnetic wave theory, direct & alternating current circuit analysis including resonance, optics, and modern (relativity, quantum, atomic & nuclear) physics. The course uses qualitative and quantitative problem applications and laboratory work to equip the students with basic analytic and experimental techniques. UC Transfer Credit Limit: transfer credit will only be given for one series: PHYSICS 006 & 007 or PHYSICS 037, 038, & 039.

PHYSICS 012 Physics Fundamentals (3)
The introductory course (Physics 012) gives the students an opportunity to grasp a basic knowledge in Physics. The students learn not only how to solve physical problems analytically but also they learn how to analyze conceptual questions. The topics covered in the course encompass: kinematics of one- and two-dimensional motion, circular motion, Newton’s Law of Motion, Momentum, Energy,
Rotational Motion, Atomic Nature of Matter, Thermodynamics, Change of Phase, Vibrations and Waves, Electromagnetism, Optics, Atomic Physics and Nuclear physics, Quantum physics, Special Theory of Relativity and General Theory of Relativity. This course does not serve as a prerequisite for Physics 006 or Physics 037.

PHYSICS 037 Physics for Engineers and Scientists I (5) UC/CSU
Prerequisite: MATH 261 with a grade of “C” or better
The first semester of a three semester calculus-level sequence in introductory college Physics designed for Physics, Astronomy, Chemistry, Engineering & Mathematics majors. This course introduces the use of modeling of physical systems and the use of calculus and vectors to solve problems involving Classical Mechanics, gravity, the conservation of energy and momentum (linear & angular), statics & dynamics/kinematics, characteristics of solids and fluids, and fluid mechanics. Students will develop skills in modeling, formulating and solving physics problems and will enhance their ability to analyze different situations in terms of fundamental physics principles. The analytical and theoretical work will be reinforced and blended with laboratory experiments that will permit students to verify, illustrate, and deduce various laws of physics. UC Transfer Credit Limit: transfer credit will only be given for one series: PHYSICS 006 & 007 or PHYSICS 037, 038, & 039.

PHYSICS 038 Physics for Engineers and Scientists II (5) UC/CSU
Prerequisites: PHYSICS 037 and MATH 262.
The second semester of a three semester calculus-level sequence in introductory college Physics designed for Physics, Astronomy, Chemistry, Engineering & Mathematics majors. Topics include thermodynamics (temperature, heat, heat engines, entropy), and electricity and magnetism (electric forces, electric fields, potential, magnetism, magnetic forces and fields, capacitance, resistance, inductance, DC and AC circuits). The laboratory includes both quantitative and qualitative experiments which permit students to verify, illustrate and deduce the laws of physics related to the topics discussed.

PHYSICS 039 Physics for Engineers and Scientists III (5) UC/CSU
Prerequisite: PHYSICS 038
Corequisite: MATH 263
The third semester of a three semester calculus-level sequence in introductory college Physics designed for Physics, Astronomy, Chemistry, Engineering & Mathematics majors. Topics include Oscillations, Wave Motion, Sound, Light, Optics, Special Theory of Relativity, Quantum Theory and Early Models of the Atom, Quantum Mechanics, Molecules and Solids, Nuclear Physics and Radioactivity, Elementary Particles, and Astrophysics and Cosmology. The laboratory includes both quantitative and qualitative experiments which permit students to verify, illustrate and deduce the laws of physics related to the topics discussed.

PHYSICS 185 Directed Study – Physics (1) CSU
Students study Physics on a contract basis under the direction of a supervising instructor.

PHYSICS 285 Directed Study – Physics (2) CSU
Students study Physics on a contract basis under the direction of a supervising instructor.

PHYSIOLOGY (PHYSIOL)
(Also see Anatomy.)

PHYSIOL 001 Introduction to Human Physiology (4) UC/CSU
Prerequisite: ANATOMY 001, CHEM 051 or 060 or 101, and MATH 125 with a grade of “C” or better.
Recommended: ENGLISH 101
This course presents the biochemical and biophysical principles underlying the physiological processes of the human body. Lecture topics include the regulation of body processes and the integration of organ systems to maintain homeostasis. Laboratory exercises will include the electrocardiogram, spirometry, blood pressure and urinalysis. This course is intended to meet the requirements of students majoring in Nursing, Dental Hygiene, Occupational Therapy, Psychology, Physical Therapy and Life Sciences, or for those who wish to extend their knowledge of the human body beyond the scope of introduction.

POLITICAL SCIENCE (POL SCI)

POL SCI 001 The Government of the United States (3) UC/CSU
This course deals with the principles, problems, structures, and functions of United States and California governments. The topics covered will be political concepts, ideology and government, the Constitution, Federalism, Congress, the presidency, the judiciary, civil rights and civil liberties, the media, elections, political parties, interest groups, California and the nation, the California Constitution, the state legislature, the state’s plural executive, and the state judiciary.

POL SCI 002 Modern World Governments (3) UC/CSU
Comparative analysis of different kinds of political systems, including their history, political institutions, processes and policies, the environments in which they occur, and their consequences.
Course Descriptions

POL SCI 007 Contemporary World Affairs (3) UC/CSU
This course surveys the factors involved in international relations today. Emphasis is placed upon regional and global affairs, providing students with a framework for analysis.

POL SCI 014 Government and Politics in the Middle East (3) UC/CSU
This course surveys the culture, history, and resources of the countries in the region and their relationship with each other and with Western World.

POL SCI 017 Government and Politics in Latin America (3) UC/CSU
This introductory course provides a framework for understanding and analyzing the governments, politics and institutions of Latin America in connection with the region’s diverse cultures and societies and their markets and economies in the context of the global economy.

POL SCI 060 Introduction to Globalization (3) UC/CSU
Introduction to the phenomenon of globalization from the broad perspectives of economics, governments and conflicts, and cultures and societies. Structured around these three pillars of globalization, this course is designed to provide a framework for understanding the multiple and complex connections that globalization produces among nation-states, non-governmental organizations, and societies around the world with their particular ethnic, cultural and religious groups.

POL SCI 061 Global Issues (3)
Prerequisite: POL SCI 060.
Recommended: ENGLISH 101.
This course introduces students to the origins, current status, and future trends of major transnational issues confronting the global community. Topics can include population trends, economic development and inequality, basic human needs (such as food, water, health care, and shelter), human rights, international conflict, migration, security concerns, and environmental problems. The course also focuses on global governance, including the study of collective global responsibilities.

PSYCH 001 General Psychology I (3) UC/CSU
This course presents an overview of the major fields of psychology, including research methods, learning and conditioning, biopsychology, memory, intelligence, health psychology, motivation and emotion, perception, human development, social psychology, personality, psychotherapy, and abnormal psychology. The history of modern psychology and its roots in philosophy is presented. Particular attention is given to the application of psychological concepts to the problems people find living in contemporary society.

PSYCH 002 Biological Psychology (3) UC/CSU
Prerequisite: PSYCH 001.
This course examines behavior from a biological, physiological approach. A detailed examination of the anatomy and physiology of the neuron and brain is provided, including the central, peripheral, and autonomic nervous systems. Sensory systems are presented, including vision, audition, and somatosensory. A biopsychological perspective is taken to study motivation, emotion, language, sleep, consciousness, sexual behavior, and mental illness.

PSYCH 013 Social Psychology (3) UC/CSU
Studies individual behavior as it affects others and as it is affected by others. Main topics include: Aggression, Attitudes, Attraction, Discrimination and Prejudice, Conformity, Compliance, and Obedience, Group Behavior, Interpersonal Relationships, Persuasion, Prosocial Behavior, “The Self,” and Social Cognition.

PSYCH 014 Abnormal Psychology (3) UC/CSU
This course deals with maladaptive or abnormal behavior of human beings. Topics covered include history of abnormal psychology, classifications, clinical frameworks, treatment and outcomes of abnormal behavior, assessment utilizing the DSM, and therapy. Major categories of mental disorders are presented including: anxiety, depression, stress, somatoform, dissociative, sexual, personality, and schizophrenia.

PSYCH 041 Life-Span Psychology: From Infancy to Old Age (3) UC/CSU
This course presents the psychological development of the person from the prenatal period through old age and death. Each of the stages of life is presented. Emphasis is placed on theories and their application to the behavioral, cognitive, social, and biological aspects of human development. Psychosocial and life-span approaches are employed to illustrate the interconnectedness of all stages of life.

PSYCH 043 Principles of Group Dynamics I (3) CSU
Using the class as a group, principles of group dynamics are studied from both experiential and theoretical perspectives. Related topics include historical developments, dynamics, leadership, diversity, assessment, treatment, and practice in a group situation.

PSYCH 052 Psychological Aspects of Human Sexuality (3) UC/CSU
This course addresses the psycho-sexual development of the individual and the values that are learned in our culture and comparative information from other cultures. The history of attitudes toward sexuality in America is studied. The anatomy and physiology of the human reproductive system, the physical and emotional orgasmic response, life-long development, sexually transmitted diseases, myths and misconceptions about the sexual response, sexual variance, and dysfunction are presented. The interaction of personality and sexual behavior is explored. The student can achieve an understanding of his or her own unique sexuality.
PSYCH 068 Biopsychology of Chemical Dependency: Drugs, Behavior, and Health (3) CSU
Prerequisite: ADDICST 001
This course offers comprehensive instruction on the pharmacological and behavioral effects of all major categories of both legal and illegal psychoactive substances, including an overview of contemporary and historical drug regulation and abuse, and a detailed review of the nervous system.

PSYCH 074 Research Methods in the Behavioral Sciences (3) UC/CSU
Prerequisite: MATH 227 and PSYCH 001
An introduction to basic research concepts, designs, and statistical techniques used in the behavioral and social sciences. Knowledge of descriptive and inferential statistics and its application to data is applied for both non-experimental and experimental studies. Understanding of ethics in research for animals and humans is addressed. Critiquing of current published research articles and disseminating of experimental and non-experimental research is discussed. Researching published articles through the use of personal computers is demonstrated. Report writing of APA style manuscripts and presentation of a group project from data collected are required.

PSYCH 091 Statistics for the Social and Behavioral Sciences (4)
Prerequisite: MATH 125
An introduction to the basic statistical methods and analysis commonly used by the behavioral and social scientists. Topics include: descriptive and inferential statistics usually include levels and types of measurement; measures of central tendency and dispersion; normal, t, and chi-square distributions; probability and hypothesis testing; correlation and regression. Applications of statistical software to sociology and/or other social science data required.

REAL ESTATE (REAL ES)

REAL ES 001 Real Estate Principles (3) CSU
This beginning course in real estate fundamentals is required for the real estate salesperson’s license, and is highly recommended as a foundation course in real estate. Real estate economics, terminology and definitions, real estate law, ownership rights, real estate investment and career opportunities, as well as other subjects vital to a basic understanding of real estate are covered. Note: This course is required for a real estate salesperson’s license; elective for the California Broker’s license.

REAL ES 003 Real Estate Practice (3) CSU
This course covers the day-to-day activities of the real estate brokerage business from the viewpoint of both the owner and the sales staff. It gives practical training in such topics as: time management, human relations, client psychology, financing, leasing, appraising and property management. Note: This course is required for those seeking the California Broker’s license.

REAL ES 004 Real Estate Office Administration (3) CSU
Topics presented in this course include management, leadership, communications, staffing, real estate market analysis, finance, and other topics pertinent to the successful operation of a real estate office. Note: This course may be used as an elective toward the California salesperson’s license.

REAL ES 005 Legal Aspects of Real Estate I (3) CSU
This course covers in detail the principles of property ownership and management, with special emphasis on the law as it applies to community property, conveyances, deeds, trust deeds, leases, brokerage activities, liens, homesteads, wills, estates and taxes. NOTE: This course is required for the California Broker’s license; elective for a real estate salesperson’s license.

REAL ES 007 Real Estate Finance I (3) CSU
Forms and sources of financing property, construction and permanent financing are studied. The procedures for FHA, Cal Vet and VA financing, mortgage capital from savings and loan associations, commercial banks, insurance companies and other sources, junior mortgages, appraising for mortgages, loan ratios and leaseholds are also covered.

REAL ES 009 Escrow Principles (3) CSU
This advanced course features a brief review of the theory, principles and methods used in the valuation of various types of properties. Cost, market and income approaches are examined in great detail. Land and building residual techniques are also presented. An appraisal report on a single-family residence is usually required.

REAL ES 010 Real Estate Appraisal I (3) CSU
Prerequisite: REAL ES 009.
This course emphasizes the theory, principles and methods used in the valuation of various types of properties. Cost, market and income approaches are examined in great detail. Land and building residual techniques are also presented. An appraisal report on a single-family residence is usually required.

REAL ES 011 Escrow Principles (3) CSU
The principles used in opening, processing and closing escrow accounts involving land and title transfers, including the forms and procedures used by escrow departments in banks, title companies, and escrow firms. Sample escrow forms are completed by students.

REAL ES 014 Property Management (3) CSU
This course is designed for real estate brokers, salespeople and owners of income producing properties. Topics covered include the nature and types of property management,