Course Descriptions

Courses are classified by subject as they exist at West Hills College Lemoore. All courses within an area usually count toward a major in that area. Other institutions may classify their courses differently. Transfer students should consult the catalog of the four-year college to which they intend to transfer for its classification of identical or comparable courses.

The 2020-2021 course catalog requires an addition. The following courses have been added or updated:

Animal Science (ASCI)

ASCI 012 Animal Science

Class Hours: 54 Lecture

Transfers to: UC/CSU

Animal Science

ASCI 012 is a scientific approach to the livestock industry encompassing aspects of animal anatomy, physiology, nutrition, genetics, and epidemiology. Emphasis on the origin, characteristics, adaptation and contributions of livestock to the modern agriculture industry. Field trips may be required.

Athletics (ATHL)

ATHL 008

Post-Season Athletic Condition

Class Hours: 175 Laboratory Transfers to: UC/CSU

Post-Season Athletic Conditioning

ATHL 008 is designed to provide sport-specific training, conditioning skills and technique. There is a focus on basic concepts with an emphasis on conditioning and weight training.

Chemistry (CHEM)

CHEM 001A General Chemistry I

Class Hours: 54 Lecture | 108 Laboratory Prerequisite(s): MATH 063 or MATH 064 Transfers to: UC/CSU

General Chemistry I

CHEM 001A is the first semester of a one-year course in chemistry intended for majors in the natural sciences (chemistry, biology, physics, pre-medicine), mathematics, and engineering.

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CHEM 001B General Chemistry II

Class Hours: 54 Lecture | 108 Laboratory Prerequisite(s): CHEM 001A Transfers to: UC/CSU

General Chemistry II

CHEM 001B is a continuation of the study of the principles of chemistry with an emphasis on chemical thermodynamics (H, S, G), kinetics and mechanisms, equilibrium, electrochemistry, spectroscopy, nuclear chemistry, introductory organic and biochemical systems, and selected elemental chemistries of metals, non-metals, and metalloids. The laboratory includes lecture-matched qualitative and instrumental evaluation of selected species and parameters as well as microprocessor and computerized data gathering, processing and reduction, and computer simulations. Appropriate training in chemical safety is provided. (AA, CSU, UC) The Chemistry 001A, 001B sequence is required of all students majoring in chemistry, chemical engineering, engineering sciences, biology, microbiology, and all applied sciences at the University of California, i.e., medicine, pharmacy, veterinary science, nursing, home economics, etc. These courses are acceptable for credit at the University of California and California State University.

Computer Information Systems (CIS)

CIS 002I Intro to Prog Concepts & Metho

Class Hours: 54 Lecture *Advisory(s):* CIS 002C (Recommended, Previous or concurrent). *Transfers to:* CSU

Introduction to Programming Concepts and Methodologies-C#

CIS 002I is an introduction to modern programming design techniques using C# including a study of basic programming constructs, techniques, and fundamental control structures with an emphasis on object-oriented and modular programming. Coverage includes primitive data types, functions, and common data structures.

CIS 002J Internet Server Side Scripting

Class Hours: 54 Lecture *Advisory(s):* CIS-002 and CIS 002C (Recommended, Previous or concurrent). *Transfers to:* CSU

Intro to Plant Science

Internet Server Side Scripting - ASP. Net Core

CIS 002J is an introduction to adding interactivity to websites. Students will use client-side (JavaScript) and serverside (C#) scripting to generate dynamic web pages. Dynamic generation of web pages from database tables is also covered. Finally, the course examines the maintenance and management of large websites and issues in web security and privacy.

Crop Science (CRPSCI)

CRPSCI 001

Class Hours: 36 Lecture | 54 Laboratory

Transfers to: UC/CSU

Introduction to Plant Science

CRSCI 001 is designed to provide students with a working knowledge of plant science including structure, growth process, propagation, physiology, growth media, biological competitors, and post-harvest factors of food, fiber and ornamental plants. Techniques of research, exploration of plant growth and identification of economical crops will be included.

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Culinary (CUL)

CUL 001 Principles of Food With Lab

Class Hours: 36 Lecture | 54 Laboratory Advisory(s): CUL 003 (Recommended, Previous or concurrent). Transfers to: CSU

Principles of Food With Lab

CUL 001 focuses on the application of food science principles with an emphasis on ingredient function and interaction, food preparation techniques, sensory evaluation standards, food safety and sanitation, and nutrient composition of food.

CUL 003 Sanitation and Safety

Class Hours: 36 Lecture

Transfers to: CSU Sanitation and Safety

CUL 003 covers sanitation practices affecting individual operations. Prevention and control of food-borne illness through flow of food and HACCP management. This course also includes study of worker safety.

CUL 007 Culinary Production and Operat

Class Hours: 36 Lecture | 54 Laboratory *Advisory(s):* CUL 003 (Recommended, Previous or concurrent). *Transfers to:* CSU

Culinary Production and Operations

CUL 007 introduces fundamentals culinary principles, techniques, and operations through a combination of lecture and lab sessions. This course introduces application skills in product idenfication, ingredient handling, recipe costing, commercial recipe development, cooking fundamentals, and professional standards of commercial kitchen operations.

CUL 066 Mixology

Class Hours: 18 Lecture | 27 Laboratory Advisory(s): CUL 050

Mixology

CUL 066 teaches students to prepare and serve beverages in an efficient and friendly manner. Attention will be directed to a thorough knowledge of all beverages and the ability to make various drinks accurately and quickly. Emphasis will be placed on the ability to determine the effects of alcoholic beverages on persons and to communicate with several different types of people.

Hotel, Restaurant, Casino Mgmt (HRCM)

HRCM 001

Introduction to Hospitality

Class Hours: 54 Lecture Advisory(s); CUL 050: Transfers to: CSU

Introduction to Hospitality

HRCM 001 is a fundamental overview of the hotel, restaurant, tourism, and casino segments of the hospitality industry. This course provides an overview of the operational sectors of the hospitality industry with an emphasis on organizational structures, departments, job classifications, and career paths. Lecture and discussion are enhanced by industry guest speakers and industry visits.

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HRCM 006 Hospitality Industry Seminar

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Class Hours: 54 Lecture *Advisory(s):* CUL 003 (Recommended, Previous or concurrent).

Transfers to: CSU

Hospitality Industry Seminar

HRCM 006 allows students to visit, observe, and study various and specific operations of multiunit and singleunit enterprises in metropolitan and rural areas. They will study in-depth management structures and personnel policies and guidelines. Techniques to analyze management and preparation methods, as well as their benefits and shortcomings will be examined. Students will then be able to create recommendations for operation of a successful and fluid enterprise.

HRCM 007 Hospitality Law

Class Hours: 54 Lecture *Advisory(s):* CUL 003 (Recommended, Previous or concurrent). *Transfers to:* CSU

Hospitality Law

HRCM 007 explores the legal relationship and considerations of hotel, restaurant, travel and tourism operations.

HRCM 008

Intro to Food Service Operatio

Class Hours: 54 Lecture *Advisory(s):* CUL 003 (Recommended, Previous or concurrent). *Transfers to:* CSU

Introduction to Food Service Operations

HRCM 008 is designed to provide an overview of the basic principles and fundamentals relating to food service operations. This course will provide instruction in the history of food service operations from ancient to modern times, types of food service operations, food safety, menu planning, purchasing, receiving and inventory control, production and distribution systems, facility planning, marketing, and human resource management.

HRCM 009 Intro to Food and Beverage Man

Class Hours: 54 Lecture *Advisory(s):* CUL 003 (Recommended, Previous or concurrent). *Transfers to:* CSU

Introduction to Food and Beverage Management

HRCM 009 explores and develop techniques and procedures of management as they relate to commercial and institutional food and beverage facilities. Topics include: functions of management, marketing, menu development, effective cost controls in purchasing, and labor and service techniques.

HRCM 010 Intro to Hotel Management

Class Hours: 54 Lecture *Advisory(s):* CUL 003 (Recommended, Previous or concurrent). *Transfers to:* CSU

Introduction to Hotel Management

HRCM 010 is an introduction to the operating system and components of a hotel-resort facility, which includes: front office, housekeeping, food and beverage, sales and marketing, accounting, property maintenance, human/resource management, and information systems.

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HRCM 011

Hotelm Rest. Planning & Develo

Class Hours: 54 Lecture Advisory(s): CUL 003 (Recommended, Previous or concurrent). Transfers to: CSU

Hotel, Restaurant Planning and Development

HRCM 011 provides an overview of the considerations involved in the hotel design, planning, and development process. This course will provide instruction in the development of the hotel industry, essential design elements, planning and development criteria, site selection and in-depth analysis of emerging trends within the industry.

HRCM 012 Hospitality Cost Control

Class Hours: 54 Lecture Advisory(s): CUL 003 (Recommended, Previous or concurrent). Transfers to: CSU

Hospitality Cost Control

HRCM 012 covers analyzing and managing of food, beverage, labor, and other costs within a hospitality operation. This course emphasizes problem solving and applying cost control techniques to maximize profits while managing expenses. Topics within this course include establishing standards, cost-volume-profit-analysis, forecasting, purchasing and storage controls, menu costing and pricing, theft prevention, and labor control.

HRCM 013 Lodging Management and Op

Class Hours: 54 Lecture Advisory(s): CUL 003 (Recommended, Previous or concurrent). Transfers to: CSU

Lodging Management and Operations

HRCM 013 covers a broad range of thinking, research, and commentary concerning contemporary issues on the management of modern hotel and motel operations. This course provides an analysis of the hospitality industry, discusses organizational design, general manager duties and responsibilities, front office management procedures, housekeeping and maintenance management procedures, food and beverage division management, marketing policies and techniques, accounting and financial protocols, and operational control of the facility as well as human resource management processes within the lodging industry.

HRCM 050 Festivals, Event Planning, & T

Class Hours: 54 Lecture Advisory(s): CUL 003 (Recommended, Previous or concurrent).

Festivals, Event Planning, and Tourism

HRCM 050 is a comprehensive study of event planning and special event tourism. This course provides instruction in the stages of successful event development, scheduling and organizational elements, catering, marketing, legal requirements, and risk management as well as instruction in the history of tourism, motivation for tourism, and tourism as it applies to special event venues.

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HRCM 051 Maitenance & Housekeeping Mana

Class Hours: 54 Lecture *Advisory(s):* CUL 003 (Recommended, Previous or concurrent).

Maitenance and Housekeeping Management

HRCM 051 is an introductory course in hotel housekeeping and maintenance management. This course provides instruction in the administrative, managerial, professional, technical skills, and duties related to the executive position. This course explores the three key areas of expertise required of an executive housekeeper: management of resources, administration of assets, and knowledge of housekeeping technical operations. The course content will include a historical prospective of the lodging industry, application of management concepts, interdepartmental communication procedures, structural planning of the housekeeping department, staffing requirements, inventory and equipment requirements, housekeeping equipment and supplies, linen management, laundry room management, cleaning functions, human resources, management, administration controls, and risk and environmental management.

HRCM 060 Global Epicurean History

Class Hours: 36 Lecture | 54 Laboratory

Advisory(s): CUL 003 (Recommended, Previous or concurrent).

Global Epicurean History

HRCM 060 is a food history course with contextualized activities focusing on the culture and lore.Students will indulge in having luxurious tastes or habits. This class will reflect the characteristics to eating and drinking in relation to global cuisine. Areas of learning will provide instruction in selecting and preparing traditional multicultural cuisine, equipment requirements, storage, herbs and spices, sauces, and entr#e preparation techniques.

Industrial Technology Lemoore (ITEC)

ITEC 002 Intro to Drafting and CAD

Class Hours: 18 Lecture | 36 Laboratory Transfers to: UC/CSU

Introduction to Drafting and CAD

ITEC 002 is the application of the fundamentals of industrial design graphics: sketching, lettering, orthographic projections, working drawings, auxiliary views, dimensioning, developments, pictorial drawings, duplications; interrelationship to the design process.

Kinesiology (KINES)

KINES 048

Community First Aid and Safety

Class Hours: 54 Lecture Transfers to: UC/CSU C-ID: KIN 101

Community First Aid and Safety

KINES 048 demonstration of the first aid care of the injured. The student will learn to assess a victim's condition and incorporate proper treatment. Standard first aid, CPR, and AED certification(s) will be granted upon successful completion of requirements.

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Math (MATH)

MATH 016 Precalculus and Trignometry

Class Hours: 108 Lecture Prerequisite(s): MATH 064 or 065 Transfers to: UC/CSU

Precalculus and Trigonometry

MATH 016 is designed to prepare students for calculus, and includes the study of polynomial, absolute value, radical, rational, exponential, and logarithmic functions, analytic geometry, and polar coordinates. The study of trigonometric functions, their inverses and their graphs, identities and proofs relaed to trigonometric expressions, trigonometric equations, solving right triangles, solving triangles using the Law of Cosines and the Law of Sines, and introduction to vectors.

Nursing (NURS)

NURS 005L Obstetrics-Maternity Nursing L

Class Hours: 54 Laboratory Prerequisite(s): NURS 001, NURS 001L, NURS 002, NURS 003, NURS 004, NURS 004L Corequisite(s): NURS 005 Transfers to: CSU

Obstetrics-Maternity Nursing Lab

NURS 005L focuses on integration and application of the nursing process as it relates to the nursing care of the obstetrical patient and her family. Emphasis is on the application of concepts and skills related to family centered care.Clinical experiences will provide opportunities for students to participate in therapeutic activities in a variety of obstetrical settings.

NURS 009L Pediatric Nursing Lab

Class Hours: 81 Laboratory

Prerequisite(s): NURS 001, NURS 001L, NURS 002, NURS 002L, NURS 003, NURS 004, NURS 004L, NURS 005, NURS 005L, NURS 006, NURS 007, NURS 007L, NURS 008, NURS 008L or an LVN license and acceptance in the LVN to RN Bridge class NURS 014A, NURS 014B

Corequisite(s): NURS 009

Transfers to: CSU

Pediatric Nursing Lab

NURS 009L is the co-requisite clinical portion of NURS 009 (Pediatric Nursing). The majority of this course will occur in healthcare facilities, under the supervision of the BRN approved instructor. The clinical rotation will be primarily at Children's Hospital Central California and at approved pediatric learning experience sites (pediatric school nursing, pediatric specialty clinics, pediatric physician practices, etc.). The focus of the clinical rotation will be to provide care to the pediatric patient and family within the acute care setting. The student will apply skills from the first year of the nursing program to the specific developmental needs of the medical-surgical pediatric patient. Utilizing the nursing process, the student will recognize alterations in functioning or illness and formulate age-appropriate nursing interventions. Psychomotor skills associated with moderately complex needs, and medication administration, including intravenous therapy will be studied and practiced.

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NURS 010L Advanced Medical-Surgical Nurs

Class Hours: 162 Laboratory

Prerequisite(S): NURS 001, NURS 001L, NURS 002, NURS 002L, NURS 003, NURS 004, NURS 004L, NURS 005, NURS 005L, NURS 006, NURS 007, NURS 007L, NURS 008, NURS 008L, NURS 009, NURS 009L, NURS 0014A, NURS 014B, and NURS 014C, LVN to RN Bridge Students

Corequisite(s): NURS 010 Transfers to: CSU

Advanced Medical-Surgical Nursing IV Lab

NURS 010L focuses on advanced application of the nursing process in the care of critically ill adult and geriatric patients. The student will organize and discriminate data to establish priorities of care. Correlated clinical experiences emphasize refinement of clinical decision-making, psychomotor skills, and management of patient care in professional nursing practice.

NURS 012 Role Transition LVN to RN

Class Hours: 36 Lecture

Corequisite(s); NURS 012L:

Advisory(s): Valid California LVN license, minimum GPA 2.5, acceptance into the LVN-ADN Bridge program, BIO 032, BIO 035, BIO 038, ENG 001A (Recommended, Previous or concurrent).

Transfers to: CSU

Role Transition LVN to RN

This course focuses on the theory and application of concepts of physical assessment, the nursing process, critical thinking, and the relationship of homeostatic mechanisms to fluids and electrolytes and nursing competencies in the professional roles of clinician, teacher, leader and advocate. It is designed to serve as a bridge for the LVN student to transition into the role off RN student.

NURS 016

Nursing and Culture of Health

Class Hours: 18 Lecture Prerequisite(s): Acceptance into the Nursing Program Transfers to: UC/CSU

Nursing and a Culture of Health

NURS 016 is an introduction to professional nursing concepts related to caring, professional standards and values, ethical and legal aspects of professional nursing practice, communication and collaboration, evidence-based practice, teaching and learning, healthcare systems and policy, informatics and quality and safety within a Culture of Health. Nursing process is introduced as a method of clinical decision-making.

NURS 017 Culture of Health 1

Class Hours: 72 Lecture Prerequisite(s): Acceptance into the Nursing Program Prerequisite(s): Acceptance into the Nursing Program Corequisite(s) Transfers to: UC/CSU

Culture of Health 1

NURS 017 focuses on biopsychosocial concepts related to wellness and illness in adult and aging patients, with an emphasis on gerontological principles in the acute care medical surgical, longterm care, and community settings. Clinical decision-making through nursing process is emphasized for adult and aging patients in the context of a Culture of Health.

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NURS 017L

Culture of Health 1 Immersion

Class Hours: 216 Laboratory *Prerequisite(s):* Acceptance into the Nursing Program Corequisite(s) *Transfers to:* UC/CSU

Culture of Health 1 Immersion

This NURS 017L focuses on health assessment, nursing skills, and medical surgical nursing aligned with concepts in Culture of Health 1. Application of clinical decision-making through nursing process occurs in the learning lab and healthcare and community settings, with an emphasis on gerontological nursing.

NURS 018 Critical Thinking & a Culture

Class Hours: 18 Lecture *Prerequisite(s):* Acceptance into the Nursing Program *Transfers to:* UC/CSU

Critical Thinking and a Culture of Health

NURS 018 focuses on the development of critical thinking, along with the application of clinical reasoning with a nursing focus as the students learn the language they will use throughout the nursing program. The course will assist the students to apply critical thinking skills and clinical judgment through the application of the nursing process for patients in a variety of clinical settings. The course will facilitate the students' application of clinical reasoning to patient management, to manage patient-centered care in the current healthcare environment. Through application of critical thinking, students will analyze patient outcomes, noting potential complications, along with management of the patient to prevent poor patient outcomes.

NURS 019 Foundations and an Culture of

Class Hours: 108 Laboratory Prerequisite(s): Acceptance into the Nursing Program Transfers to: UC/CSU

Foundations and an Culture of Health

NURS 019 is a laboratory practice and remediation course that allows mastery of professional nursing concepts and nursing skills necessary for providing safe patient care within a Culture of Health. Application of clinical decision-making in long-term care, acute care and Community settings through nursing process is practiced.

NURS 020 Culture of Health 2

Class Hours: 36 Lecture Prerequisite(s): Acceptance into the Nursing Program Prerequisite(s): Acceptance into the Nursing Program Corequisite(s) Transfers to: UC/CSU

Culture of Health 2

NURS 020 focuses on management and provision of care for adult patients with acute and chronic health care needs. Clinical decision-making through nursing process is emphasized for patients in the context of a Culture of Health.

NURS 020L Culture of Health 2 Immersion

Class Hours: 108 Laboratory Prerequisite(s): Acceptance into the Nursing Program Prerequsite(s): Acceptance into the Nursing Program Corequisite(s) Transfers to: UC/CSU

Culture of Health 2 Immersion

NURS 020L focuses on nursing skills and clinical experiences aligned with concepts in Culture of Health 2. Application of clinical decision-making through nursing process occurs in the learning lab, acute care medical-surgical clinical and community settings.

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Culture of Health 3 NURS 021

Class Hours: 72 Lecture **Prerequisite(s):** Acceptance into the Nursing Program **Prerequisite(s):** Acceptance into the Nursing Program Corequisite(s) Transfers to: UC/CSU

Culture of Health 3

NURS 021 focuses on concepts related to maternal child nursing with emphasis on development, family, and biopsychosocial concepts related to child bearing, sexuality, and pediatrics. Clinical decision-making through nursing process is emphasized for patients in the context of a Culture of Health.

NURS 021L

Culture of Health 3 Immersio

Class Hours: 162 Laboratory **Prerequisite(s):** Acceptance into the Nursing Program Corequisite(s) Transfers to: UC/CSU

Culture of Health 3 Immersio

NURS 021L focuses on child bearing, sexuality, and pediatric nursing skills and clinical experiences aligned with concepts in Culture of Health 3. Application of clinical decision-making through nursing process occurs in the learning lab, healthcare, and community settings.

NURS 022 Family & A Culture of Health

Class Hours: 18 Lecture | 108 Laboratory **Prerequisite(s):** Acceptance into the Nursing Program Transfers to: UC/CSU

Family and a Culture of Health

NURS 022 is a theory and laboratory practice and remediation course that allows mastery of nursing concepts and nursing skills necessary for providing safe client care within a culture of health in the context of family and community. Application of clinical decision-making in acute care and community settings through nursing process is practiced.

Culture of Health 4 NURS 030

Class Hours: 54 Lecture **Prerequisite(s):** Acceptance into the Nursing Program **Prerequisite(s):** Acceptance into the Nursing Program Corequisite(s) Transfers to: UC/CSU

Culture of Health 4

NURS 030 focuses on medical-surgical concepts related to the management of care of adult patients with chronic and complex care needs. Clinical decision-making through nursing process is emphasized for patients in the context of a Culture of Health.

NURS 030L Culture of Health 4 Immersion

Class Hours: 162 Laboratory **Prerequisite(s):** Acceptance into the Nursing Program **Prerequisite(s):** Acceptance into the Nursing Program Corequisite(s) Transfers to: UC/CSU

Culture of Health 4 Immersion

NURS 030L focuses on medical-surgical nursing skills and clinical experiences aligned with concepts in Culture of Health 4. Chronic and complex care needs of adult patients where transitions are emphasized through clinical decision-making and application of the nursing process and evidence-based practices in acute care and community settings.

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NURS 031 Culture of Health 5

Class Hours: 27 Lecture

Prerequisite(s): Acceptance into the Nursing Program **Prerequisite(s):** Acceptance into the Nursing Program Corequisite(s) **Transfers to:** UC/CSU

Culture of Health 5

NURS 031 focuses on concepts of patient-centered care for patients with a focus on mental health/psychiatric nursing. Communication, advocacy, and safety are emphasized. Clinical decision-making through nursing process is emphasized for patients in the context of a Culture of Health.

NURS 031L

Culture of Health 5 Immersion

Class Hours: 81 Laboratory Prerequisite(s): Acceptance into the Nursing Program Prerequisite(s): Acceptance into the Nursing Program Corequisite(s) Transfers to: UC/CSU

Culture of Health 5 Immersion

NURS 031L focuses on nursing skills and clinical experiences aligned with concepts in Culture of Health 5. Clinical experiences occur in mental health/psychiatric, acute, chronic, and community settings with a focus on community resources. Application of the nursing process and evidencebased practices are emphasized.

NURS 032 Issues & Trends in a Culture

Class Hours: 18 Lecture | 108 Laboratory Prerequisite(s): Acceptance into the Nursing Program Transfers to: UC/CSU

Issues and Trends in a Culture of Health

NURS 032 is a theory and laboratory remediation course. The course allows mastery of nursing concepts and nursing skills necessary for providing safe client care within a culture of health in the context of health care trends, issues and the community. Application of clinical decision-making in acute care and community settings through nursing process is practiced.

NURS 040 Culture of Health 6

Class Hours: 45 Lecture Prerequisite(s): Acceptance into the Nursing Program Prerequisite(s): Acceptance into the Nursing Program Corequisite(s) Transfers to: UC/CSU

Culture of Health 6

NURS 040 focuses on concepts of medical-surgical nursing as related to trauma and other complex, life-threatening illnesses and injuries. Emergency preparedness in healthcare systems is also addressed. Clinical decision making through nursing process is emphasized for patients in the context of a Culture of Health.

NURS 040L Culture of Health 6 Immersion

Class Hours: 189 Laboratory *Prerequisite(s):* Acceptance into the Nursing Program Corequisite(s)

Transfers to: UC/CSU

Culture of Health 6 Immersion

NURS 040L focuses on nursing skills and clinical experiences aligned with concepts of Culture of Health 6. Clinical learning focuses on integration and application of medical-surgical concepts of trauma and complex care while providing patient-centered care in acute healthcare and community settings. Application of the nursing process and evidence-based care are emphasized.

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NURS 041 Trans into Practice in the Co

Class Hours: 27 Lecture Prerequisite(s): Acceptance into the Nursing Program Prerequisite(s): Acceptance into the Nursing Program Corequisite(s) Transfers to: UC/CSU

Transition into Practice in The Community

NURS 041 focuses on concepts of management and leadership, professionalism, healthcare systems and policies, and informatics in improving patient outcomes for adults and older adults. This course supports strategies for success prior to entering Registered Nursing Practice.

NURS 041L Community Immersion

Class Hours: 54 Laboratory Prerequisite(s): Acceptance into the Nursing Program Prerequisite(s): Acceptance into the Nursing Program Corerequisite(s) Transfers to: UC/CSU

Community Immersion

NURS 041L involves application of concepts occurring in healthcare and community settings aligned with the course; Transition into the Practice in the Community. Students will integrate course concepts and provide leadership in the provision of patient-centered care, while supporting a Culture of Health. Application and evaluation of clinical decision-making within a nursing process framework is emphasized in addition to provision of evidence-based care.

NURS 042

D42 Community & a Culture of Healt Class Hours: 36 Lecture | 81 Laboratory Prerequisite(s): Acceptance into the Nursing Program Transfers to: UC/CSU

Community and a Culture of Health

NURS 042 is a theory and laboratory practice and remediation course that allows mastery of nursing concepts and nursing skills necessary for providing safe client care within a culture of health in the context of health care trends, issues and the community. Application of clinical decision-making in acute care and community settings through nursing process is practiced.

Soil Science (SLSCI)

SLSCI 021 Intro to Soil Science

Class Hours: 54 Lecture | 54 Laboratory Transfers to: UC/CSU

Introduction to Soil Science

SLSCI 021 is the study of soil formation, classification, and characteristics. Soil use and management including pH, fertility, salinity, erosion, organic matter and microbiology will also be discussed. Laboratory topics include soil type, classification, chemistry, fertility and hydraulic and physical properties of soil.

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Spanish (SPAN)

SPAN 001 Elementary Spanish I

Class Hours: 72 Lecture Advisory(s): ENG 051A Transfers to: UC/CSU C-ID: SPAN 100

Elementary Spanish I

SPAN 001 is an introductory course that teaches beginning language acquisition in a cultural context through listening, speaking, reading, and writing. The students will interact with authentic language in a cultural context.

SPAN 002 Elementary Spanish II

Class Hours: 72 Lecture Prerequisite(s): SPAN 001 or FLSPN 001 Transfers to: UC/CSU C-ID: SPAN 110

Elementary Spanish II

SPAN 002 continues to teach language acquisition in a cultural context through listening, speaking, reading, and writing at the second semester level. The students will continue to interact with authentic language in a cultural context.

SPAN 003

Intermediate Spanish I

Class Hours: 72 Lecture Prerequisite(s): SPAN 002 or FLSPN 002 Minimum grade C,P,CR; Advisory: Two years of High School Spanish (Recommended, Previous or concurrent). Advisory: ENG 051-Introduction to Communication Skills (Recommended, Previous or concurrent). Transfers to: UC/CSU C-ID: SPAN 200

Intermediate Spanish I

SPAN 003 teaches culture and facilitates language acquisition through listening, speaking, reading and writing. Students will continue to interact with authentic language in context. Content is expanded beyond "survival" needs of the immediate environment in order to express personal meaning and to apply different strategies and techniques to go beyond casual conversation and express opinions, make suggestions on familiar topics, as well as some abstract issues and plans. Students demonstrate an increased awareness of cultural norms, values, and culturally relevant appropriate customs and events. Accuracy becomes quite high for high-frequency structures and vocabulary but more complex discourse is still developing and requires a somewhat sympathetic listener or reader. Students will demonstrate the ability to think critically by analyzing linguistic structures and reflecting on and making cross-cultural comparisons. This course should be taught in Spanish.

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SPAN 004 Intermediate Spanish II

Class Hours: 72 Lecture Prerequisite(s): SPAN 003 or FLSPN 003 Minimum Grade C,P; Advisory(s): Three years of High School Spanish (Recommended, Previous or concurrent). Advisory(s): ENG 051A - Introduction to Communication Skills (Recommended, Previous or concurrent). Transfers to: UC/CSU C-ID: SPAN 210

Intermediate Spanish II

SPAN 004 continues to expand upon culture and facilitate language acquisition through listening, speaking, reading, and writing. Students will interact with more sophisticated authentic language in context. Content continues to expand in order to express more complex ideas in order to express personal meaning and to apply different strategies and techniques to go beyond casual conversation and express opinions, make suggestions on familiar topics, as well as some abstract issues and plans. Students demonstrate an increased awareness of cultural norms, values, and culturally relevant appropriate customs and events. Accuracy becomes quite high for high frequency structures and vocabulary but more complex discourse is still developing and requires a somewhat sympathetic listener or reader. Students will continue to demonstrate the ability to think critically by analyzing linguistic structures and reflecting on and making cross-cultural comparisons. This course should be taught in Spanish.

Student Development (STUDEV)

STUDEV 001

College Success

Class Hours: 54 Lecture Transfers to: UC/CSU

College Success

STUDEV 001 is designed to assist students in obtaining skills and knowledge necessary to reach their education objectives. Topics to be covered include orientation to college, time management, study skills and techniques, financial literacy, career exploration, and information competency and technology.

STUDEV 002 Career Planning

Class Hours: 18 Lecture Transfers to: UC/CSU

Career Planning

STUDEV 002 is an examination of the career development process including self-assessment, career exploration, decision-making and goal setting. Students will identify their interests, values, skills, and personality types that will determine next steps toward their career goals. (AA/AS, CSU, UC).

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