"D" Course Descriptions

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DANCE SPECIALITIES

DANCE STUDIES

DANCE TECHNIQUES

DENTAL HYGIENE



COURSE DESCRIPTIONS

CORRECTIONS

(See Administration of Justice)

2 Correctional Institutions (3) CSU

(Same as Administration of Justice 75)

The student will become aware of cultural diversity during the presentation of he various course topics, such as community relations, race relations and cultural awareness.

3 Field Work I (3) CSU (Same as Administration of Justice 310)

Prerequisites: Corrections 1 and 2.

(Administration of Justice 1 can substitute or Corrections 1.)

Under supervision, students will participate in a correctional facility such as a probation/parole field office, jail, detention center, juvenile camp, juvenile institution, or a similar agency. Students must meet the minimum entry level requirements of the participating agency and will be fingerprinted, take an oath and a TB test. The class meets once a week, and the student will have a volunteer assignment for a minimum of six hours per week with a sponsoring agency.

4 Field Work II (3) CSU

Prerequisites: Corrections 1, 2, and 3.

(Administration of Justice 1 can substitute for Corrections 1.)

Under supervision, students will participate in a correctional facility such as a probation/parole field office, jail, detention center, juvenile camp, juvenile institution, or similar agency. Students must meet the minimum entry-level requirements of the participating agency and will be fingerprinted, take an oath and a TB test. The class meets once a week, and the student will have a volunteer assignment for a minimum of six hours per week with a sponsoring agency.

5 Legal Aspects of Corrections (3) CSU

This course provides students with an awareness of the historical framework, concepts, and precedents that guide correctional practices. Course material will broaden the individual's perspective of the corrections environment, the civil rights of prisoners, and the responsibilities and liability of correctional employees.

310 FIELD WORK I (3) (Same as Corrections 3) 311 FIELD WORK II (3) (Same as Corrections 4)

DANCE SPECIALTIES

All Dance classes require critical thinking to satisfactorily complete the course.

490 Special Topics in Dance (1) CSU (RPT 3)

This course introduces students to the historical and cultural origins and basic dance techniques of folk, ethnic, recreational, or other specialized dance genres. Basic steps and combinations of steps from the particular genre will be utilized to create an understanding of musical phrasing and rhythms utilized in that particular dance form. These combinations eventually will span a full range of motion, and touch upon basic movements that every individual studying dance should know and understand.

DANCE STUDIES

All Dance classes require critical thinking to satisfactorily complete the course.

452 Introduction to Choreography (1) CSU (RPT 3)

This course introduces students to choreography with an emphasis on basic steps and combinations, creating dances and appreciation of dance as a performing art form.

814 Dance Production I (2) CSU (RPT 2)

This course offers instruction in choreographic techniques culminating in a student dance production. Students will be responsible for choreographing and performing a variety of dances. This course is open to all levels.

822 Dance Rehearsals and Performance (1) UC:CSU (RPT 3)

This course is structured rehearsal time culminating in a student dance production. Students participate as dancers and or choreographers.

DANCE TECHNIQUES

All Dance classes require critical thinking to satisfactorily complete the course.

*UC Transfer Credit Limit: A maximum of 4 units from the following courses will be acceptable for credit: Dance 225, 228, 229, 470, 666, 668.

*225 Yoga Skills (1) UC:CSU (RPT 3)

An ancient form of movement involving prescribed postures and breathing techniques. Yoga helps to promote strength, flexibility, coordination and balance.

*228 Body Conditioning (1) UC:CSU (RPT 3)

This course combines aerobics with Pilates, dance, yoga and free weights for overall conditioning.

*229 Body Dynamics (1) UC:CSU (RPT 3)

This course combines aerobics with weight training and stretching for overall conditioning. Body mechanics, nutrition and diet information will also be provided.

333 Pilates Skills for Dance (1) CSU (RPT 3)

This course focuses on the functional muscle mechanics that enable an individual to move with balance, coordination, posture, and alignment of the body. Using movements on the floor and creating kinesthetic awareness, students will achieve increased strength and flexibility.

431 Modern Dance (1) UC:CSU (RPT 3)

Instruction and practice in the basic skills and techniques of various modern dance forms.

434 Ballet (1) UC:CSU (RPT 3)

Students will be trained in classical ballet techniques. Correct placement and execution of movements will be emphasized.

437 Jazz Dance (1) UC:CSU (RPT 3)

This course will train students in a variety of jazz dance techniques and principles.

440 Social Dance (1) UC:CSU (RPT 3)

All levels learn various social ballroom dances including salsa, swing, waltz, rumba, tango and others.

446 Tap Dance (1) CSU (RPT 3)

This course introduces students to tap dance with an emphasis on basic steps, rhythms, combinations, terminology and musical applications as well as an appreciation of dance as a performing art.

460 Ballet Techniques (1) UC:CSU (RPT 3)

This course teaches traditional ballet techniques and principles. This course will emphasize not only the correct placement and execution of a wide variety of ballet movements, but will also teach the terminology and history of the movements.

462 Modern Dance (1) UC:CSU (RPT 3)

Students develop coordination, flexibility and cardiovascular strength while learning various modern dance techniques.

463 Modern Jazz (1) UC:CSU (RPT 3)

This course provides instruction in the technique, principles, terminology and practice of modern jazz dance.

*470 Step Aerobics (1) UC:CSU (RPT 3)

This course will teach the student how to safely exercise aerobically using a step bench.

483 Hip-Hop Dance Skills (1) CSU (RPT 3)

This course is an exploration into the basic technique of Hip Hop and Funk dance. Musicality, rhythms and various styles of both Hip Hop and Funk are covered.

600 Pilates for Dance (1) CSU (RPT 3)

This course trains students in the movement mechanics of Pilates leading to increased strength and flexibility.

*666 Body Conditioning (1) UC:CSU (RPT 3)

This course combines aerobics with Pilates, dance, yoga and free weights for overall conditioning.

*668 Body Dynamics (1) UC:CSU (RPT 3)

This course is a combination of aerobic and calisthenics activities. Emphasis is on physical fitness through regular exercise. Body mechanics, nutrition and diet information will also be provided.

706 The Teaching of Aerobics (3) CSU (RPT 3)

This course prepares students for the fitness industry workforce by focusing on the theories of exercise, physiology, anatomy, kinesiology, injury prevention, and the practices of exercise programming. The topics considered include aerobics instruction and body sculpting, leadership skills, health screening and testing, and legal issues. Parallel preparation for additional national certification in aerobics instruction, personal training and/or lifestyle and weight management is also emphasized to all levels.

DENTAL HYGIENE

NOTE: Courses are open to enrolled Dental Hygiene Majors only.

87A Orientation to Dental Hygiene Application A (0.5) (P/NP) (RPT 3) This class will discuss the educational program, the process and an overview of the dental hygiene profession.

87B Orientation to Dental Hygiene Application B (0.5) (P/NP) (RPT 3) This class will discuss the educational program, the process and an overview of the dental hygiene profession.

88 Dental Hygiene Developmental Clinic (1) (RPT 2)

Open to students enrolled in Dental Hygiene.

Discussions and exercises presented will center on case reasoning for Clinical Dental Hygiene care. Accumulated theoretical knowledge will be related to practical clinical applications.

90 Special Projects in Dental Hygiene (2) NDA (P/NP)

Prerequisite: Permission of the instructor. Open to enrolled Dental Hygiene students or graduates of an approved Dental Hygiene program. This course allows Dental Hygiene students and graduates to pursue Special Projects in Dental Hygiene on a contract basis under the direction of a supervising instructor.

91 Special Projects in Dental Hygiene (4) NDA (P/NP)

Prerequisite: Permission of the instructor. Open to enrolled Dental Hygiene students or graduates of an approved Dental Hygiene program. This course allows Dental Hygiene students and graduates to pursue Special Projects in Dental Hygiene on a contract basis under the direction of a supervising instructor.

92 Special Projects in Dental Hygiene (6) NDA (P/NP)

Prerequisite: Permission of the instructor. Open to enrolled Dental Hygiene students or graduates of an approved Dental Hygiene program. This course allows Dental Hygiene students and graduates to pursue Special Projects in Dental Hygiene on a contract basis under the direction of a supervising instructor.

96 Special Projects in Dental Hygiene - Laboratory (.5) NDA (P/NP)

Prerequisite: Permission of the instructor. Open to enrolled Dental Hygiene students or graduates of an approved Dental Hygiene program. This course allows Dental Hygiene students and graduates to pursue Special Projects in Dental Hygiene on a contract basis under the direction of a supervising instructor.

97 Special Projects in Dental Hygiene (1) NDA (P/NP) (RPT 3)

Prerequisite: Permission of the instructor. Open to enrolled Dental Hygiene students or graduates of an approved Dental Hygiene program. This course allows Dental Hygiene students and graduates to pursue Special Projects in Dental Hygiene on a contract basis under the direction of a supervising instructor.

100 Principles of Clinical Dental Hygiene (2)

Open to enrolled students in Dental Hygiene. (First Semester)
This course will provide beginning Dental Hygiene students with the scientific knowledge and understanding of the basic principles of dental techniques and procedures for applying comprehensive dental hygiene services.

COURSE DESCRIPTIONS

101 Clinical Dental Hygiene (2)

Open to enrolled students in Dental Hygiene. (First Semester)
This pre-clinical dental hygiene services course is designed to develop
the skills and techniques required for performing dental hygiene
services, and to orient the student to the role of the clinical dental
hygienist.

102 Radiology I - Introduction to Radiology (1)

Open to enrolled students in Dental Hygiene. (First Semester)
This course presents a study of the principals and techniques of
exposing and processing dental radiographs. Emphasis is placed on
radiation safety and protection.

103 Radiology I - Laboratory (1)

Open to enrolled students in Dental Hygiene. (First Semester)
This laboratory course is designed to provide experience in exposing, processing, mounting, charting and interpreting dental radiographs on a mannequin.

104 Dental Morphology (2)

Open to enrolled students in Dental Hygiene. (First Semester)
Through lecture and demonstration, the morphological characteristics and development of the teeth and oral structures are presented.
Emphasis is on comparative crown and root anatomy.

105 General Pathology (2)

Open to enrolled students in Dental Hygiene. (First Semester)
This lecture course focuses on the basic pathologic mechanisms in
human disease. Major diseases and disorders encountered in practice
are discussed, with emphasis on the clinical aspects of the diseases.

106 Anatomy of the Head and Neck (2) (Same as Biology 106) Open to enrolled students in Dental Hygiene. (First Semester) A detailed study of the anatomy of the human head, neck, face and jaw is presented through lecture and demonstration.

108 Introduction to Periodontics (2)

Prerequisite: Open only to Dental Hygiene students who have completed all first semester Dental Hygiene courses attempted with a grade of "C" or better. (Second Semester)

This course is designed to provide the Dental Hygiene student with an introduction to periodontics. Etiology, prevention, diagnosis and Phase I therapy will be discussed histologically and clinically.

109 Infection Control in Dentistry (1)

Open to enrolled students in Dental Hygiene. (First Semester)
This course is designed to provide the dental health care worker with
the principles and practical application concepts of infection control
in dentistry. Occupational Safety and Health Administration (OSHA),
Environmental Protection Agency (EPA), Center for Disease Control
(CDC) and other governmental agency standards will be presented and
discussed.

150 Preventive Dentistry (2)

Prerequisite: Open only to Dental Hygiene students who have completed all first semester Dental Hygiene courses attempted with a grade of "C" or better. (First Semester)

This course provides the fundamentals for the clinical application of primary preventive dentistry procedures. Content centers on the strategies to prevent plaque diseases and the skills required for effective patient education and motivation.

151 Clinical Dental Hygiene II (3) (P/NP)

Prerequisite: Open only to Dental Hygiene students who have completed all first semester Dental Hygiene courses attempted with a grade of "C" or better. (Second Semester)

At the clinic rotation sites, students apply knowledge and basic clinical skills learned in DH 101 and other related classes toward competency in performing dental hygiene services. Emphasis will be on the periodontal maintenance and recall patient and the patient with mild to moderate active periodontal involvement

152 Special Patient Care (1)

Open to enrolled students in Dental Hygiene (Second Semester)
The role of dental hygienist in the care of the special dental patient is
the focus of this lecture course. The determining factors and treatment
considerations for medically, physically and emotionally handicapped
patients will be explored.

153 Radiology II - Interpretation (1)

Prerequisite: Open only to Dental Hygiene students who have completed all first semester Dental Hygiene courses attempted with a grade of "C" or better. (Second Semester)

The clinical discipline of radiographic interpretation of oral and maxillofacial disease is presented for the dental hygienist. Techniques in extra-oral and specialized radiography are discussed.

154 Oral Pathology (2)

Prerequisite: Open only to Dental Hygiene students who have completed all first semester Dental Hygiene courses attempted with a grade of "C"or better. (Second Semester)

The interpretation of pathological conditions is presented with emphasis on clinical signs and symptoms. Oral abnormalities are presented through the use of case histories.

155 Dental Materials (2)

Prerequisite: Open only to Dental Hygiene students who have completed all second semester Dental Hygiene courses attempted with a grade of "C" or better. (Third Semester)

The purpose of this course is to study the properties, composition and manipulation of materials used in dentistry. The study of dental materials enables the dental hygienist to understand the behavior of these materials, and provides a scientific rationale for selecting, using and understanding the varied relationships of dental bio materials.

156 Histology and Embryology of Oral Tissues (2)

(Same as Biology 156)

Prerequisite: Open only to Dental Hygiene students who have completed all first semester Dental Hygiene courses attempted with a grade of "C"or better. (Second Semester)

Through lecture and demonstration, the histological structure of oral tissues is presented.

160 Clinical Dental Hygiene II B (2) (P/NP)

Prerequisite: Open only to Dental Hygiene students who have completed all second semester Dental Hygiene courses attempted with a grade of "C" or better. (Summer)

Students will apply knowledge and basic clinical skills learned in DH 101 and DH 151 and other related classes toward proficiency in performing dental hygiene services. Emphasis will be on supportive periodontal treatment for the patient with mild-to-moderate, active periodontal involvement.

200 Cariology and Occlusion (1)

Prerequisite: Open only to Dental Hygiene students who have completed all second semester Dental Hygiene courses attempted with a grade of "C" or better. (Third Semester)

This course provides understanding, recognition and proper treatment of cariology and occlusion. Lectures and discussions cover the aspects of temporomandibular dysfunction, dental caries, dental desensitization and traumatic injuries to the teeth.

201 Clinical Dental Hygiene III (4) (P/NP)

Prerequisite: Open only to Dental Hygiene students who have completed all second semester Dental hygiene courses attempted with a grade of "C" or better. (Third Semester)

In a clinical setting, students apply specific knowledge and skills learned in pre-clinical and didactic courses. Emphasis will be on treating the patient with moderate periodontal involvement. Rotating assignments into dental specialty clinics at UCLA provide the opportunity to learn of the role of the dental hygienist in these areas.

203 Expanded Functions - Laboratory (1)

Prerequisite: Open only to Dental Hygiene students who have completed all second semester Dental Hygiene courses attempted with a grade of "C" or better. (Third Semester)

This laboratory course is designed to provide experience in selected functions and manipulations of various dental materials, with emphasis on the role of the dental hygienist as a member of the team. Procedures include: placement and removal of rubber dams, sizing of stainless steel crowns, sizing, placement and removal of temporary crowns and restorations, mouth-guard construction, placement and removal of anterior and posterior matrices, finishing of amalgam restorations, intra-oral photographs, placement of pit fissure sealants, placement and removal of periodontal dressings, placement and removal of sutures, vitality testing, placement of temporary wire ligations, and taking amalgam impressions.

204 Dental Health Education (1)

Prerequisite: Open only to Dental Hygiene students who have completed all second semester Dental Hygiene courses attempted with a grade of "C" or better. (Third Semester)

This course in dental health education is designed to orient Dental Hygiene students in the role of dental health educator. The course focuses on the concepts of school program planning, development of evaluation mechanisms, and coordinating efforts with educational and community systems in teaching elementary and preschool-aged children and those with special handicaps.

205 Dental Health Education - Practicum (1)

Prerequisite: Open only to Dental Hygiene students who have completed all second semester Dental Hygiene courses attempted with a grade of "C" or better. (Third Semester)

This practicum course to Dental Health Education (DH 204) is designed to provide the Dental Hygiene student with experiences in dental health education.

206 Periodontics (1)

Prerequisite: Open only to Dental Hygiene students who have completed all second semester Dental Hygiene courses attempted with a grade of "C" or better. (Third Semester)

Lectures on anatomy, histology and pathology of the periodontium are correlated with the clinical aspects of periodontal disease and the various therapeutic measures currently in use. Rationale and procedures for gingival curettage will be discussed.

207 Pain Control (1)

Prerequisite: Open only to Dental Hygiene students who have completed all first semester Dental Hygiene courses attempted with a grade of "C"or better. (Second Semester)

Management of pain control through the use of local anesthetics and nitrous oxide and oxygen sedation is studied through lectures and laboratory exercises.

208 Pharmacology (3)

Prerequisite: Open only to Dental Hygiene students who have completed all second semester Dental Hygiene courses attempted with a grade of "C" or better. (Third Semester)

This course presents the general principles of pharmacology, including the pharmacodynamics, pharmacokinetic adverse reactions, and contraindications of drugs. Emphasis will be placed on those drug groups especially relevant to dental practice including the general anesthetics, local anesthetics, sedatives, analgesics, antiseptics, autonomic drugs, anti-inflammatory drugs and antibiotics.

209 Pain Control Laboratory (1)

This laboratory course is designed to provide experience in administering local anesthesia and nitrous oxide-oxygen sedation.

210 Emergencies in Dental Practice (1)

Prerequisite: Open only to Dental Hygiene students who have completed all third semester Dental Hygiene courses attempted with a grade of "C" or better. (Fourth Semester)

This course is designed to provide the student with the background and skill to recognize and manage any medical emergency situation. Emphasis will be placed on prevention, prompt recognition, and effective treatment of life threatening emergency situations that can occur in the practice of dentistry.

250 Advanced Periodontal Seminar (1)

Prerequisite: Open only to Dental Hygiene students who have completed all third semester Dental Hygiene courses attempted with a grade of "C" or better. (Fourth Semester)

This course is designed to provide the dental hygienist with an advanced understanding of periodontics. The development of a periodontal treatment philosophy will be accomplished through reading in the classical and current literature. Emphasis will be placed on nuances of periodontal care, controversies and state of the art understanding developed through the reading of scientific literature.

251 Clinical Dental Hygiene IV (6) (P/NP)

Prerequisite: Open only to Dental Hygiene students who have completed all third semester Dental Hygiene courses attempted with a grade of "C" or better. (Fourth Semester)

In a clinical setting, students apply specific knowledge/skills learned in clinical/didactic courses. Emphasis will be on treating the patient with moderate to-advanced active periodontal involvement. Clinical experiences at higher levels of skill are required to prepare the student for licensure. Rotating assignments into dental specialty clinics at UCLA provide the opportunity to learn of the role of the dental hygienist in these areas.

252 Essentials of Dental Hygiene Practice (2)

Prerequisite: Open only to Dental Hygiene students who have completed all third semester Dental Hygiene courses attempted with a grade of "C" or better. (Fourth Semester)

Lecture, discussion and group activities will focus on the legal, ethical and managerial aspects of dental hygiene practice.

253 Community Dental Health (1)

Prerequisite: Open only to Dental Hygiene students who have completed all third semester Dental Hygiene courses attempted with a grade of "C" or better. (Fourth Semester)

This course is a study of the concepts and methods of preventive dentistry as they relate to the oral health of groups. Issues central to community dental health such as access to care, supply and demand, quality assurance, health financing, and recognition of abuse as it is described in health policies are discussed.

254 Community Dental Health - Practicum (1)

Prerequisite: Open only to Dental Hygiene students who have completed all third semester Dental Hygiene courses attempted with a grade of "C" or better. (Fourth Semester)

The purpose of this practicum is to provide experiences in program planning and implementation at various governmental and voluntary community agencies.

256 Biochemical Nutrition (3)

Prerequisite: Open only to Dental Hygiene students who have completed all first semester Dental Hygiene courses attempted with a grade of "C" or better. (Second Semester)

The relationship of diet and nutrition to various diseases such as periodontal disease, cancer, diabetes, and obesity will be considered, as will the nutritional considerations of patients with special needs. Each major nutrient group will be covered along with its biological role.

260 Research Design and Methodology (1) CSU (RPT 1)

This course is designed to introduce the student to how research projects are designed, undertaken, and evaluated utilizing quantitative and qualitative methodologies. In addition, students will learn to analyze and evaluate scientific literature in health-related areas.

EARTH SCIENCE

(Also see Environmental Science, Geography, and Oceanography)

1 Earth Science (3) UC:CSU

This course provides a broad-based, integrated introduction to the geosciences. The course content includes a survey of topics from geology, geography, oceanography, meteorology, and astronomy. This course is designed to fulfill a natural science requirement.

2 Earth Science Laboratory (2)

Earth Science 2 is an introductory-level laboratory course designed to examine many of the basic principles of geology, meteorology, oceanography, and astronomy. It gives students hands-on experience with Earth materials, skills to gather scientific data, and critical thinking to solve problems.

ECONOMICS

1 Principles of Economics I (3) UC:CSU

This introductory microeconomics course provides students with an understanding of the basic economic principles and forces which govern the production and distribution of goods and services. Topics include forms of business organization, the role of government in the economic system, value and price in a free-enterprise system, labor/management relations, and contemporary economic developments.

2 Principles of Economics II (3) UC:CSU

Note: Economics 1 is not a prerequisite for Economics 2. This is an introductory course in the principles of macroeconomics. Topics considered include: the national income, business fluctuations, the financial system, public finance, international economics, and the application of economic principles to contemporary economic developments.

10 Economic History of the United States (3) CSU

Emphasizes the causes of growth in the American economy and how the economy today continues to be influenced by events from the past. Considers the causes of the American Revolution: how changes in institutions and British attitudes contributed to the revolution. Analyzes how Southern plantation agriculture, slavery, and westward expansion culminate in the Civil War. Traces the increasing role of government in the economy starting with the Industrial Revolution, the price controls of World War I, the Great Depression, and the New Deal. Speculates on the future of the U.S. economy.

11 Economics of Globalization (3) CSU

This course examines the phenomenon of globalization using economic analysis to explore controversial themes of the globalization debate such as off shoring, sweatshops, environmental standards, intellectual property protection, cultural diversity, economic development, and immigration.