

**COLLEGE OF SOUTHERN NEVADA
BACHELOR OF SCIENCE
DENTAL HYGIENE**

Course Descriptions

DH 400 Group Dynamics and Human Relationships **3 credits**
Emphasis on interpersonal, intrapersonal, and group relationships. Students will develop skills in communication, leadership, and team building. Prerequisite: Admission to Dental Hygiene Bachelor of Science Degree Program.

DH 402 Public Health and Special Populations **2 credits**
Historical and evolutionary concepts of public health. Exploration of social responsibility and population characteristics. A basic knowledge of working with special populations in Public Health. Prerequisite: Admission to Dental Hygiene Bachelor of Science Degree Program.

DH 404 Research Methodology **2 credits**
Fundamental and working knowledge of the scientific method employed in oral health research. Critical analysis of research. Utilization of scientific research and supporting evidence-based publications. Prerequisite: Admission to Dental Hygiene Bachelor of Science Degree Program.

DH 406 Health Care Administration **2 credits**
Introduction to health administration, evaluation of settings, and interventions. Emphasis on dental care in the United States and government policies that affect these areas. Prerequisite: Admission to Dental Hygiene Bachelor of Science Degree Program.

DH 408 Teaching Concepts for the Oral Health Professional **2 credits**
Introduction to the basic concepts of teaching. Includes teaching philosophies and methodologies. Emphasis on units of learning, learning objectives, and lesson plans. Prerequisite: Admission to Dental Hygiene Bachelor of Science Degree Program.

DH 410 Cross Cultural Communication in Health Care **3 credits**
Assists student with understanding of multi-cultural differences by integrating various cultural beliefs and attitudes with language skills. Prerequisite: Consent of instructor or Admission to the Bachelor of Science in Dental Hygiene.

DH 412 Dental Public Health Administration **2 credits**
Foundational concepts of leadership skills as applied to oral health programs, program management, legal, financial and ethical considerations. Communication with the grant writing process are presented. Consent of Instructor and Admission to Dental Hygiene Bachelor of Science Degree Program.

DH 418 Advanced Education Concepts **2 credits**
Emphasis will be placed on curriculum planning and implementation. New classroom technology will be emphasized. Prerequisite: Consent of Instructor and Admission to Dental Hygiene Bachelor of Science Degree Program.

DH 422 Oral Epidemiology and Biostatistics**2 credits**

Principles and methods of epidemiologic investigation and the use of classical statistical approaches to describe the oral health of populations. Prerequisite: DH 412 or Consent of Instructor and Admission to Dental Hygiene Bachelor of Science Degree Program.

DH 428 Clinical/Laboratory Teaching**2 credits**

Provides students with knowledge and skills in clinical instruction. Psychomotor skill development and analysis and remediation of performance problems are stressed. Includes seminar and clinical application. Prerequisite: DH 418 or Consent of Instructor and Admission to Dental Hygiene Bachelor of Science Degree Program.

DH 440 Capstone Seminar I**2 credits**

Provides opportunity to develop action plan to solve a problem or meet the needs within one of the respective professional tracks. Prerequisite: Consent of Instructor and Admission to Dental Hygiene Bachelor of Science Degree Program.

DH 442 Capstone Seminar II**2 credits**

Provides opportunity to implement action plan developed within one of the professional tracks. Final Course in BSDH Program. Prerequisite: DH 440 and Admission to Dental Hygiene Bachelor of Science Degree Program.

PHIL 302 Intermediate Reasoning and Critical Thinking**3 credits**

Designed to extend the theory and practice of reasoned argument by the analysis, evaluation, reconstruction, and construction of extended examples, drawn from such fields as philosophy, literature, religion, natural and social sciences, the arts, or contemporary affairs. Prerequisites: PHIL 102 or consent of the instructor and Admission to Dental Hygiene Bachelor of Science Degree Program.

PHIL 311: Professional Ethics**3 credits**

A study of the nature of ethical thinking and its application to judgments about actions of people that make up society. Topics to be considered include ethical relativism, moral virtues and vices, foundations of morality, alternative theoretical perspectives on moral judgment egoism, altruism, and legal and regulatory perspectives related to ethics in business. Prerequisite: Instructor approval and Admission to Dental Hygiene Bachelor of Science Degree Program.

EPY 303 Educational Psychology**4 credits**

General principles, theories, and recent research evidence regarding human development, human learning and human motivation, especially as they pertain to classroom instruction. Prerequisites: PSY 101 or SOC 101 or ANTH 101 and Admission to Dental Hygiene Bachelor of Science Degree Program.

ENG 333 Professional Communications**3 credits**

A course in applied rhetoric for students to develop the writing and communication skills they will need as professionals. The goal is to make strong writers with flexible analysis, writing and oral communication skills. Prerequisites: ENG 102 and Admission to Dental Hygiene Bachelor of Science Degree Program