
COURSE PREFIX/NO:	AHS 113
COURSE TITLE:	Head & Neck Anatomy
LEC HRS/WEEK:	1.0
LAB HRS/WEEK:	3.0
CREDIT HRS/SEMESTER:	1.0

[Distance Learning Attendance/VA Statement](#)
[Textbook Information](#)

COURSE DESCRIPTION:

This course provides a detailed study of the structure of the head and neck with specific emphasis on structure as it pertains to the student of dental science. This course includes 3 hours of lab per week.

COURSE COMPETENCIES:

Module I - Bones

- Identify by name, describe, and locate the bones of the skull and face and locate anatomical landmarks on the bones.
- Identify the names and location of the sinuses.

Module II- Vascular Systems

- Identify by name, describe, and locate the arteries and veins that constitute the flow of blood to from the heart to the head and neck and back to the heart.
- Identify the major groups of lymph nodes of the head and neck and describe the functions of the lymphatic system.

Module III – Nervous System

- Identify, describe, and locate the components of the brain and name the 12 cranial nerves.
- Identify by name the branches of the trigeminal and facial nerves and areas of their innervation.

Module IV – Muscles and Joint

- Identify by names, locate, and describe the functions of the muscles of mastication, facial expression, the tongue, and of head movement.
- Identify and describe the part of the TMJ and its actions.

Module V –Dental Landmarks and Pathology

- Identify anatomical landmarks of the head and neck that pertain to dentistry.
- Describe pathological conditions that affect the normal head and neck anatomy.

COURSE REQUIREMENTS:

To successfully complete AHS 113, the dental hygiene student must fulfill the following requirements:

1. Attend all scheduled lectures or labs
2. Complete all reading assignments
3. Complete and achieve a grade of 80% or better on all tests and quizzes
4. Contact the instructor prior to class in cases of unavoidable absences
5. Adhere to the dental hygiene program ethical codes

ATTENDANCE:

If students are absent for more than 10% of the scheduled classes, they may be withdrawn. Three absences constitute one absence.

METHODS OF INSTRUCTION:

- Lectures and PowerPoint Presentations
- Discussions
- Audio-visual aids
- Reading Assignments
- Handouts
- Written Tests
- Case Studies

GRADING:

A	100-94
B	93-87
C	86-80
D	79 -73
F	72 and Below

PREREQUISITES: DHG 154, DHG 125, DHG 115

CO-REQUISITES: DHG 165, DHG 121

Disabilities Statement: Any student who feels s/he may need an accommodation based on the impact of a disability should contact the Special Resources Offices (SR) at 803-327-8007 in the 300 area of Student Services. The SRO coordinates reasonable accommodations for students with documented disabilities.