

ANATOMY AND PHYSIOLOGY HOMEWORK 1 (Total UP TO 5% - 25 points):

From chapters 1, 2, and 3.

Below, there LEARNING OUTCOMES from the Anatomy and Physiology Textbook (Hole's Shier 16th Edition) related to the objectives pursued in this course. Per each homework, choose one of the learning outcomes, develop it and elaborate on the topic based on the answer given using scientific research tools: scientific journals, other textbooks, videos, conferences, etc.

Record a video explaining Learning Outcomes from the list. This video should be recorded using ANY online resources such as PowToon, ScreenCast-O-Matic, ScreenToaster, AceThinker, Screencast, or any free tool.

Video Name: Should include the chapter and the subject, for instance, → Chapter15\_EKG.

Format: this video should last between 1 and 4 minutes, should be saved as .mp4, or uploaded as a public YouTube video. This video MUST include your voice. An alternative could be a musical background with closed captions (take care of the grammar and the medical terminology). You should include your references (sources) in the video description or attach a separated file (.doc or .pdf) with the sources.

You can drop/attach these files (.mp4) or copy/paste a shareable link for the video (YouTube, Google Drive, or any cloud). For that purpose, go to D2L → Course Activities → Assignments → Homework (1,2,3,4, etc)

**Rubric: (read carefully)**

Criteria Ratings	20-Excellent	15-Good	10-Fair	5-Needs Improvement
Content	Covers the learning outcome selected with details. Knowledge of topic excellent	Includes basic knowledge about the learning outcome and topic	It includes essential information about the learning outcome, but it has 1 mistake in the facts	It includes essential information about the learning outcome, but it has several mistakes in the facts
Originality Creativity	The ideas for the video are creative and witty	Certain originality is shown	Ideas from other people (quoting them)	Ideas from other people (no quoting them)
Use of language	No spelling mistakes or grammar errors.	1-2 spelling mistakes or grammar errors	3-4 spelling mistakes or grammar errors	More than 4 spelling mistakes or grammar errors
Name & Format	<i>File name:</i> Chapter_## <i>Extension:</i> .mp4 or YouTube link for the video. <i>Description:</i> Learning outcome	Different File name, Extension, or Description	1 Absent criteria File name, Extension, or Description	2 or more Absent criteria File name, Extension, or Description
Duration	1-4 min			<1 min or > 4 min