

SYLLABUS
PART I
EDISON STATE COMMUNITY COLLEGE
BIO 127S SURFACE ANATOMY: BASIC INTRODUCTION
1 CREDIT HOUR

COURSE DESCRIPTION

Introductory course for students to the basic skeletal and muscular anatomy of the body pertinent to movement. Skeletal landmarks, muscle origin, muscle insertion, and muscle function/action as required for a student looking towards a degree in movement sciences.

COURSE GOALS

The student will:

Bloom's Level		Gen Ed Outcomes
4	1. Correlate gross anatomical muscle and bony structures to surface anatomy.	2
1	2. Identify the muscle action of major skeletal muscles that cross a given joint.	2
1	3. Identify the proximal attachment(s) of major skeletal muscles that cross a given joint.	2
1	4. Identify the distal attachment(s) of major skeletal muscles that cross a given joint.	2
1	5. Identify skeletal landmarks via diagram or palpation.	2

CORE VALUES

The Core Values are a set of principles that guide in creating educational programs and environments at Edison State Community College. They are communication, ethics, critical thinking, human diversity, inquiry and respect for learning, and interpersonal skills and teamwork. The goals, objectives, and activities in this course will introduce or reinforce those Core Values whenever possible.

TOPIC OUTLINE

1. Terminology related to the human body
2. Muscular and skeletal anatomy