CRN 43009 meets live via Zoom Wednesdays 12:00-1:15pm CRN 43327 meets live via Zoom Fridays 10:00-11:15am

INSTRUCTOR INFORMATION

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Office Hours: email questions or request a Zoom meeting

Required Materials

Zoom live class link: https://linnbenton.zoom.us/j/327107856

Kaltura Media Channel link for all recorded sessions accessible in Moodle.

Direct Digital Access to all materials found through links in Moodle.

Click "Pearson e-text" in Moodle to access the book *Nutrition and You* Fifth Edition by Joan Blake.

Click "Mastering Assignments and Tests" to access MasteringNutrition assignments, midterms, and the final.

Click "Mastering Study Area" to access study materials associated with each chapter.

Course Introduction

In this course you will have the opportunity to learn how the food and fuel you put into your body affects how you function. This knowledge can benefit you and be applied today and for years to come! You will learn basic facts and concepts regarding the building blocks of food and then learn to think critically about them in real-life applications.

Course Outcomes

Upon successful completion of this course the student will be able to:

- 1) Recognize sources of calories and nutrients from various foods.
- 2) Demonstrate awareness of appropriate sources for nutrition information.
- 3) Recall the unique characteristics and food sources of the six classes of nutrients.
- 4) Demonstrate an understanding of how food is digested, absorbed and metabolized in the body.
- 5) Apply basic dietary assessment principles to real life situations.

Grading Policy

There will basically be an assignment due every Saturday on Mastering Nutrition that covers the weeks material. Late work will only be accepted with approval and will not receive full credit. A total of three participation points can be earned each week by attending live Zoom classes (or watching the recording after in extenuating circumstances), and by viewing and answering the quiz questions on Monday and Tuesday's precorded class sessions on the Kaltura Media channel.

Midterm exams	100	A = 90 - 100%
Self-Assessment project (parts A & B)	40	B = 80 - 89%
Assignments	50	C = 70 - 79%

Participation	25	D = 60 - 69%
Cumulative final exam	100	F = 59% or below

The above distribution of points is an approximate and as with the course schedule may be subject to minor adjustment.

Moodle

Moodle will be used in this class as a means for communication regarding class announcements. Assignments will be posted on Moodle and Mastering Nutrition assignments will also be accessed through Moodle. Zoom and Kaltura links can also be found on the Moodle page. It is the responsibility of the student to update their email address on Moodle and make sure they have access.

Student Expectations

Students are expected to attend scheduled live Zoom sessions and be ready to participate and learn! (contact me prior to live sessions if you have to miss for any reason). Students are also expected to view 2 recorded sessions during the week and answer embedded quiz questions. I want you to get the most out of the information available in this class! I feel it important to maintain a personal connection, particularly during this time. You will be muted when entering a Zoom class, but by pushing and holding the spacebar, you will be able to speak and make comments.

Respect

As an instructor I value viewpoints and input into class discussions from each individual student. In the virtual classroom I expect all students to act respectfully to one another. Any kind of disrespectful behavior or comments will not be tolerated. LBCC is an **equal opportunity** educator and employer.

Center for Accessibility Resources (CFAR)

LBCC is committed to inclusiveness and equal access to higher education. If you have approved accommodations through the Center for Accessibility Resources (CFAR) and would like to use your accommodations in the class, please talk to your instructor as soon as possible to discuss your needs. If you believe you may need accommodations but are not yet registered with CFAR, please visit the CFAR Website for steps on how to apply for services or call 541-917-4789.

	Weekly Schedule
Week 1	Mastering Nutrition assignment #1 due Saturday (access through "Mastering Assignments and Tests") Student Introductions
Mar. 29, 31, Apr. 2	TOPICS: Introductions, Essential nutrients, Basics of Nutrition, Evaluating Nutrition Research
	READING: Ch1 What is Nutrition? Ch 2 Tools for Healthy Living
Week 2	Food Label video recording due Wednesday April 7th Mastering Nutrition assignments chapter 2 AND chapter 3 due Saturday
Apr.5,7,9	TOPICS: DRI's, portions, food labels, Introducing the basic anatomy (structure) & physiology (function) of digestive system
	READING: Ch 2 Tools for Healthy Living & Ch 3 The Basics of Digestion
Week 3	Mastering Nutrition Assignment chapter 4 due Saturday
Apr 12,14,16	TOPICS: Finish digestion then introduce the key characteristics, forms & functions of carbohydrates
	READING: Ch 4 Carbohydrates
Week	MONDAY 4/19: MIDTERM 1
4	Mastering Nutrition assignment chapter 5 due Saturday
Apr 19,21,23	TOPICS: Introducing the key characteristics, forms & functions of lipids
13,21,23	READING: Ch 5 Fats, Oils & Other Lipids
Week 5	Nutrition Self-Assessment Project PART A – DUE Friday Mastering Nutrition Assignment chapter 6 due Saturday
Apr 26,28,30	TOPICS: Introducing the key characteristics, forms & functions of proteins
	READING: Ch 6 Proteins & Amino Acids
Week 6	Mastering Nutrition Assignment chapter 7 due Saturday
May 3,5,7	TOPICS: Introducing the key characteristics, forms & functions of vitamins
Iviay 3,3,7	READING: Ch 7 Vitamins

Week 7	WEDNESDAY 5/12: MIDTERM 2 (no live Zoom class!)
May 10,12,14	TOPICS: Introducing the key characteristics, forms & functions of Minerals & Water
10,12,14	READING: Ch 8 Minerals & Water
Week 8	Mastering Nutrition Assignment chapter 8 due Saturday
May 17,	TOPICS: Introducing the key characteristics, forms & functions of Minerals & Water
19, 21	READING: Ch 8 Minerals & Water
Week 9	Mastering Nutrition Assignments chapter 9 due Saturday
May 24,26,28	TOPICS: Introducing the basics of Alcohol & its impacts on the human body. Weight management and energy balance intro.
24,20,20	READING: Ch 9 Alcohol & Ch 10 weight management
Week 10	Nutrition Self-Assessment Project PART B – DUE Friday June 4th Mastering Nutrition Assignment chapter 10 due Saturday
June 2,4	
Finals	FINAL EXAM - Monday 6/7 - Tuesday 7/8 online available all day.
	Online final through Mastering Nutrition. 1 hr. 45 min. time cap.