Tentative Course Schedule* Fall 2018

Dates	Topics	Homework and Assignments	
Module 1 – Basics of Nutrition			
WEEK 1 August 27 – September 2	Overview of the course Introductions Review Syllabus Top Hat and Mind Tap	T: Syllabus quiz on Blackboard- DUE during class Top Hat registration DUE Tuesday September 4 before class R: Read Chapter 1: Human Health – Basics of Nutrition	
September 3 – Labor Day (University Closed)			
WEEK 2 September 3 – 9	Module 1 Science and Scope of Nutrition Healthy Diet Dietary Guidelines 2015 Nutrient Dense foods Food Labels	T: Read Chapter 2: Nutrition Tools: Standards and Guidelines Diet & Wellness – Create your profile (Mind Tap) Twitter – Dietary Guidelines key recommendations R: Read Chapter 3: Remarkable Body Dietary Guidelines: http://health.gov/dietaryguidelines/2015/guidelines/	
WEEK 3 <u>September 10 – 16</u>	Module 1 Dietary Guidelines Body basics and Digestive system	T: Read Chapter 3 Twitter – Nutrition Fact Labels R: Exam review – Top hat Mind Tap assignment – Ch. 3 Exam 1 – Online Available September 14 th – 16 th on Blackboard	
	Modu	le 2 – Macronutrients	
WEEK 4 <u>September 17 – 23</u>	Module 2 Carbohydrates: Structure, use, digestion and absorption	T: Read Chapter 4: The Carbohydrates Twitter: Healthy Carbohydrates R: Mind Tap assignment – Ch. 4	
WEEK 5 September 24 – 30	Module2 Lipids: Classification, storage, use, digestion and absorption Lipids in Health and Disease	T: Read Chapter 5: The Lipids Twitter: Healthy fats R: Mind Tap assignment – Ch. 5	
WEEK 6 October 1 st – 7	Module2 Proteins and Amino Acids Plant-based diets	T: Read Chapter 6: The Proteins Twitter: Proteins & Amino acids R: Case Study Proteins Exam review – Top hat Mind Tap assignment – Ch. 6 Exam 2 – Online Available October 5 – 7 th on blackboard	
Module 3 – Micronutrients			
WEEK 7 <u>October 8 – 14</u>	Module 3 Vitamins: Definition and classification. Fat soluble and water soluble Vitamin Supplements	T: Reading Chapter 7: The Vitamins Twitter: Vitamins and Supplements R: Mindful eating Mind Tap assignment – Ch. 7	
WEEK 8 October 15 – 21	Module 3 Dietary Supplements Major & trace Minerals & water	T: Reading Chapter 8: Water & Minerals Twitter: Minerals and Supplements R: Mind Tap assignment – Ch. 8	
WEEK 9 October 22 – 28	Module 3 Optimum Nutrition & Mindful eating	T: Mindful Eating Twitter: Mindful eating R: Optimum Nutrition Exam review – Top hat Exam 3 – Online Available October 26 – 28 th on blackboard	
Module 4 – Energy Balance, Diet and Health			

WEEK 10 October 29 – November 4	Module 4	T: Reading Chapter 9: Energy Balance & healthy body Weight	
	Energy Balance & Body weight	Twitter: Obesogenic Environment	
	management Body fat vs. body weight Body energy balance and requirements. EER Calculation	R: Mind Tap assignment – Ch. 9	
	Module 4	T: Reading Chapter 10: Performance Nutrition	
	Nutrition and Fitness benefits.	Twitter: Performance Diet	
WEEK 11 November 5 – 11 WEEK 12 November 12 – 18	The active body. Vitamins, Minerals and Fluids for performance and physical activity	R: Mind Tap assignment – Ch. 10	
		T: Reading Chapter 11: Diet and Health	
		Twitter: Healthy Diet	
	Module 4	R: Discussion Board Fed Up Due April 15 at midnight	
	Diet and Health	Exam review – Top hat	
		Mind Tap assignment – Ch. 11	
		Exam 4 – Online Available November 16 th – 18 th on blackboard	
Module 5 – Nutrition thru the lifecycle and Food security			
	Module 5	T: Reading Chapter 13: Lifecycle Nutrition	
WEEK 13 <u>November 19 – 25</u>	Lifecycle and Nutrition. Impact of nutrition on the future:	Twitter: Holiday Recipes	
	Pregnancy, lactation and infant Nutrition	R: No Class – Thanksgiving Holiday	
WEEK 14 November 26 – December 2 nd	Madula F	T: Reading Chapter 14: Child, Teen and Older adults Nutrition	
	Module 5 Child, Teen and Older adults Nutrition	Twitter: Baby Food	
		R: Mind Tap Assignment – Ch. 13 & 14	
		Dietary Analysis Project Due December 2 nd at midnight on BB.	
WEEK 15 December 3 – 6 th	Module 5	T: Reading Chapter 12	
	U.S. Food Insecurity and world	Twitter: Food Safety	
	poverty and hunger. Food	R: Reading Chapter 15	
	supply and the environment.	Exam review – Top hat	
	How can we help?	Mind Tap assignment – Ch. 12 & 15	
	Food Safety & Technology	Exam 5 – Online Available December 5 th & 6 th on Blackboard	
Final Exams Week	December 10 th – 14 th – Final exa		
	I Final Fuero Campunale analysis Inch	ides all chapters reviewed during the competer	
		udes all chapters reviewed during the semester ment December 15 th 2018	

^{*} Note: The course calendar is a general tentative plan for the course. Any changes will be announced to the class in advance by the instructor

Important Dates

September 12th – Fall census Day (Last day to register for classes) ***October 24th – Freshmen mid-term grades due

- ***November 2nd Fall drop/withdrawal deadline
- ***November 22nd & 23rd Thanksgiving Holiday University Closed
- ***December 6th Last day of Classes
- ***December 7th Dead day
- T: Tuesdays; R: Thursdays