The Hashemite University

Dept. of Clinical Nutrition & Dietetics

Community Nutrition Lab 140502456

Course Outline

Fall 2019

Instructor: Dr. Huda Mustafa Al Hourani

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Laboratory times: Sunday: 2:00 – 5:00,

Office hours: Sunday, Monday, Tuesday & Thursday: 12.00-1.00 pm

Course description:

This course will provide the student with a framework to approach, analyze, and work with community nutrition problems. Needs of different populations and various resources within the community will be scanned.

Teaching tools:

Lecture presentations, Groups discussion, Classroom and online activities, Handouts, and Worksheets.

Tentative schedule of laboratory activities:

Week Topic

- 1 Orientation & introduction
- 2-3 Presentation development
- 4-5 Designing questionnaires
- 6-8 Data collection
- 9-10 Data entry and analysis
- 11-12 Presentation

Students will be divided into groups; <u>4 each</u> will choose one of the following indices of diet quality

- 1. Healthy Diet Indicator (HDI-2013)
- 2. Healthy Eating Index-2015 (HEI-2015)
- 3. Mediterranean Diet Quality Index (Med-DQI-2006)
- 4. Dietary Behavior Score (DBS-2009)
- 5. Mediterranean Adherence Diet Screener (MEDAS-2011)
- 6. Modified Mediterranean Diet Score (mMDS-2014)
- 7. Mediterranean Food Pattern (MeDiet-2008)
- 8. Mediterranean Diet Score (MDS-2011)
- 9. Diet Quality Score (DQS-2007)
- 10. Mediterranean Adequacy Index (MAI-2006)
- 11. Healthy Eating Index-Frequency Questionnaire (HEI-f-2000)
- 12. Mediterranean Style Dietary Pattern Score (MSDPS-2009)
- 13. Mediterranean Dietary Pattern adherence index (MDP-2003)
- 14. Cardioprotective Mediterranean diet index (Cardio-2004)
- 15. Relative Mediterranean Diet Score (rMED-2009)
- 16. Mediterranean Lifestyle (MEDLIFE index-2014)

Laboratory assessment:

Grades will be based on the following percentages:

Writing proposal	20%	Deadline 3/11/2019

Activity & Attendance 10%

Presentations 20% To be announced

Term paper 50% Deadline 19/12/2019