

Jordan University of Science and Technology
Faculty of Agriculture
Department of Nutrition and Food Technology
Fall Semester 2007

| Course Information | |
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| Course Title | Community Nutrition |
| Course Number | NF 483 |
| Prerequisites | NF 383 |
| Course Website | Not Available |
| Instructor | Hiba Bawadi, Ph.D. |
| Office Location | C4L3 |
| Office Phone | 22263 |
| Office Hours | S and T 9:15-10:15 |
| E-mail | hbawadi@just.edu.jo |
| Teaching Assistant | None |
| Course Description | |
| Community nutrition is an in-depth look at how the nutritionist works in the community, by providing hands-on experience in teaching nutrition in a community setting. The course will cover areas such as determining needs for nutrition education, public policy, various nutrition programs, funding and grant writing, and communication skills needed for various audiences. | |

| Text Book | |
|---------------------|---|
| Title | Community Nutrition in Action An Entrepreneurial Approach |
| Author(s) | Marie A. Boyle, David H. Holben |
| Publisher | Wadsworth |
| Year | 2006 |
| Edition | 4 th |
| Book Website | www.wadsworth.com |

| Assessment Policy | | |
|--------------------------|--|---------------|
| Assessment Type | Expected Due Date | Weight |
| First Exam | TBA | 25% |
| Second Exam | TBA | 25% |
| Final Exam | TBA | 40% |
| Assignments | Home works given through out the semesters | 10 |

| Course Objectives | Weights |
|--|----------------|
| 1. Promote better understanding of the role of the community nutritionist | 10% |
| 2. Enable students to be a team member who works in assessment of resources, needs, and planning of nutrition interventional programs; and evaluation of these programs. | 40% |
| 3. Explain the basics of nutrition epidemiology | 25% |
| 4. Study chronic diseases epidemic | 25% |

| Teaching & Learning Methods |
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| Students are engaged in hypothetical practice situations and respond to questions. Students receive a feedback identifying strengths and learning. Learning methods will include transparencies, PowerPoint presentations, chalk board. |

| Learning Outcomes: Upon successful completion of this course, students will be able to | | |
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| Related Objective(s) | Expected outcome | Reference(s) |
| 1 | Understand opportunities and challenges in community nutrition | Chapter 1 |

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| 2 | Assess community resources. | Chapter 2 |
| 2 | asses the target population's nutritional status | Chapter 3 |
| 3 | Understand principles of epidemiology. | Chapter 4 |
| 1, 2 | Understand Food Security. | Chapter 5 |
| 2 | Recognize the art and science of policy making. | Chapter 7 |
| 4 | understand the obesity epidemic | Chapter 8 |
| 2, 4 | Recognize health care system in Jordan | Chapter 9, www.moh.gov.jo www.dos.gov.jo |
| 2 | Be aware of essentials of program planning for success. | Chapter 14 |
| 2 | Design community nutrition interventions. | Chapter 15 |
| 1 | Understand the term of cultural competence in community nutrition. | Chapter 16 |
| 2 | Be aware of principles of nutrition education. | Chapter 17 |

Useful Resources

www.eatright.org
www.usda.gov
Handouts and class notes available at JUST shop off-campus

Additional Notes

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| Assignments | Late assignments will not be accepted |
| Exams | No make up exams unless you have an emergency with documented and accepted excuse |
| Cheating | Cheating is prohibited. If caught, student will be fail the class |
| Attendance | Is obligatory |