

FLORIDA STATE COLLEGE AT JACKSONVILLE

COLLEGE CREDIT COURSE OUTLINE

COURSE NUMBER:	DIE 1204
COURSE TITLE:	Clinical Nutrition, Phase I
PREREQUISITE(S):	HUN 1201
COREQUISITE(S):	None
CREDIT HOURS:	3
CONTACT HOURS/WEEK:	3
CONTACT HOUR BREAKDOWN:	
Lecture/Discussion:	3
Laboratory:	
Other _____:	
FACULTY WORKLOAD POINTS:	3
STANDARDIZED CLASS SIZE ALLOCATION:	20

CATALOG COURSE DESCRIPTION:

This course includes a study of roles of the dietetic technician in providing nutrition care to patients. Mathematical calculations, medical terminology, laboratory tests, nutrition assessments, care plans, follow up and documentation in medical records used by dietetic technicians are included.

SUGGESTED TEXT(S):	<u>Understanding Normal & Clinical Nutrition</u> , Thomson, Latest Edition
IMPLEMENTATION DATE:	Fall Term, 1992 (931)
REVIEW OR MODIFICATION DATE:	Fall Term, 1996 (971) Fall Term, 2002 (20031) Fall Term, 2008 (20091) - Outline Review 2007

COURSE TOPICS	<u>CONTACT HOURS PER TOPIC</u>
I. Roles of Professionals in Dietetics	3
A. Dietitian	(1)
B. Dietetic Technician	(1)
C. Dietary Manager	(1)
II. Math used by Dietetic Technicians	12
A. Metrics, Weight, Measures	(2)
B. Calculations using Exchange System of Meal Planning	(2)
C. Calorie Counts	(2)
D. Vitamin and Mineral Content of Foods	(2)
E. Percent Calories from Energy Nutrients	(2)
F. Use of Computers in Nutrient Calculations	(2)
III. Understanding Medical Records	15
A. Medical Terminology	(10)
B. Laboratory Tests	(5)
IV. Assessment of Nutritional Status	15
A. Patient Interviewing	(2)
B. Nutrient Intake Analysis	(2)
C. Anthropometric Data	(2)
D. Biochemical Data	(2)
E. Food-Medication Interactions	(2)
F. Patient Care Plans	(2)
G. Follow up Nutrition Care	(1)
H. Documentation in Medical Records	(2)

PROGRAM TITLE: Dietetic Technician

COURSE TITLE: Clinical Nutrition I

CIP NUMBER: 0420.040401

LIST PERFORMANCE STANDARD ADDRESSED:

NUMBER(S): TITLE(S)

01.0 CORE CURRICULUM COMPETENCIES (FOR EITHER OPTION) - The student will be able to:

01.08 Demonstrate knowledge of computer technology in area of responsibility

03.0 NUTRITION CARE OPTIONS -- The student will be able to:

03.02 Apply principles of bio-chemistry, anatomy, and physiology in relation to health and disease

03.04 Demonstrate knowledge of a problem oriented medical records: (P.O.M.R.)

03.05 Assist clinical or consultant dietitian in development of nutritional care plans

03.06 Assist in implementation, documentation, and monitoring of nutritional care plans



NOTE: Use either the Tab key or mouse click to move from field to field. The box will expand to accommodate your entry.

Section 1	
COURSE PREFIX AND NUMBER: <u>DIE 1204</u>	SEMESTER CREDIT HOURS (CC): <u>3</u> CONTACT HOURS (NCC): _____
COURSE TITLE: <u>Clinical Nutrition, Phase I</u>	

Section 2
TYPE OF COURSE: (Click on the box to check all that apply)
<input type="checkbox"/> AA Elective <input checked="" type="checkbox"/> AS Required Professional Course <input type="checkbox"/> College Prep <input type="checkbox"/> AS Professional Elective <input checked="" type="checkbox"/> AAS Required Professional Course <input type="checkbox"/> Technical Certificate <input type="checkbox"/> Other _____ <input type="checkbox"/> PSAV <input type="checkbox"/> Apprenticeship <input type="checkbox"/> General Education: (For General Education courses, you must also complete Section 3 and Section 7)

Section 3 (If applicable)
INDICATE BELOW THE DISCIPLINE AREA FOR GENERAL EDUCATION COURSES:
<input type="checkbox"/> Communications <input type="checkbox"/> Social & Behavioral Sciences <input type="checkbox"/> Mathematics <input type="checkbox"/> Natural Sciences <input type="checkbox"/> Humanities

Section 4
INTELLECTUAL COMPETENCIES:
<input type="checkbox"/> Reading <input type="checkbox"/> Speaking <input type="checkbox"/> Critical Analysis <input type="checkbox"/> Quantitative Skills <input type="checkbox"/> Scientific Method of Inquiry <input type="checkbox"/> Writing <input type="checkbox"/> Listening <input type="checkbox"/> Information Literacy <input type="checkbox"/> Ethical Judgment <input type="checkbox"/> Working Collaboratively

Section 5	LEARNING OUTCOMES	METHOD OF ASSESSMENT
•	Students will learn the roles of the dietetic technician in providing nutrition care to patients	Written Assignments and Tests
•	Students will have an understanding of the mathematical calculations, medical terminology, laboratory tests, nutrition assessments, care plans follow up and documentation in medical records used by dietetic technicians.	Written Assignments and Tests
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Section 6	
Name of Person Completing This Form: <u>W.R. Mark</u>	Date: <u>March 5, 2008</u>