Agenda Item #15-51 Effective: Fall 2016

# **Eastern Illinois University** New/Revised Course Proposal Format (Approved by CAA on 4/3/14 and CGS on 4/15/14, Effective Fall 2014)

# **Banner/Catalog Information (Coversheet)**

1.	New Course orxRevision of Existing Course
2.	Course prefix and number: FCS 5153
3.	Short title: Nutrition Education Life Cycle
4.	Long title: Nutrition Education throughout the Life Cycle
5.	Hours per week:3 Class0 Lab3 Credit
6.	Terms: _x Fall Spring Summer On demand
7.	Initial term: _x_ Fall Spring Summer Year: 2016
8.	Catalog course description: Study of nutrition as a factor in human growth and development with a focus on educating individuals, families, and communities on healthy eating behaviors.
9.	Course attributes: N/A
	General education component:
	Cultural diversity Honors Writing centered Writing intensiveWriting active
10.	Instructional delivery Type of Course:
	_x Lecture Lab Lecture/lab combined Independent study/research
	Internship Performance Practicum/clinical Other, specify:
	Mode(s) of Delivery:
	x_ Face to Face Online Study Abroad
	Hybrid, specify approximate amount of on-line and face-to-face instruction
11.	Course(s) to be deleted from the catalog once this course is approved: N/A
12.	Equivalent course(s): N/A
	a. Are students allowed to take equivalent course(s) for credit? Yes $\underline{x}$ No
13.	Prerequisite(s): FCS 3756

	a. Can prerequisite be taken concurrently? Yes _x_ No
	b. Minimum grade required for the prerequisite course(s)? _D
	c. Use Banner coding to enforce prerequisite course(s)? _x_ Yes No
	d. Who may waive prerequisite(s)?
	No one Chair Instructor Advisor _x Other <u>MSND Coordinator</u>
14.	Co-requisite(s): N/A
15.	Enrollment restrictions
	a. Degrees, colleges, majors, levels, classes which <u>may</u> take the course: <u>Those who meet the stated prerequisite.</u>
	b. Degrees, colleges, majors, levels, classes which may <u>not</u> take the course: <u>All others who</u> don't meet the state prerequisite and student class standing.
16.	Repeat status: _x_ May not be repeated May be repeated once with credit
17.	Enter the limit, if any, on hours which may be applied to a major or minor: _3
18.	Grading methods:x_ Standard CR/NC Audit ABC/NC
19.	Special grading provisions:
	Grade for course will <u>not</u> count in a student's grade point average.
	Grade for course will <u>not</u> count in hours toward graduation.
	Grade for course will be removed from GPA if student already has credit for or is registered in:
	Credit hours for course will be removed from student's hours toward graduation if student already has credit for or is registered in:
20.	Additional costs to students: Supplemental Materials or Softwarenone
	Course Fee _xNoYes, Explain if yes
21.	Community college transfer:
	A community college course may be judged equivalent.
	_x A community college may <u>not</u> be judged equivalent.

#### Rationale, Justifications, and Assurances (Part I)

1.	_xCourse is required for the major(s) of <u>MS in Nutrition and Dietetics, both options</u>
	Course is required for the minor(s) of
	Course is required for the certificate program(s) of
	_x Course is used as an elective those who meet the prerequisites

#### 2. Rationale for proposal:

The revisions to the current course proposal from 2009 is to update the language and more clearly align the content with the 2012 revision of the ACEND accreditation education standards.

#### 3. Justifications for (answer N/A if not applicable)

<u>Similarity to other courses</u>: This course will have similar information as that shared in Personal Nutrition (FCS 2100) and Nutrition in the Life Span (FCS 3755), but with a much greater depth.

<u>Prerequisites</u>: Community Nutrition (FCS 3756) will provide the foundation for the nutrition content as well as the nutrition education program planning and evaluation for this course.

Co-requisites: None

Enrollment restrictions: None

Writing active, intensive, centered: N/A

#### 4. General education assurances (answer N/A if not applicable)

General education component: N/A

<u>Curriculum</u>: N/A <u>Instruction</u>: N/A Assessment: N/A

#### 5. Online/Hybrid delivery justification & assurances (answer N/A if not applicable)

Online or hybrid delivery justification: N/A

Instruction: N/A
Integrity: N/A
Interaction: N/A

# Model Syllabus (Part II)

Please include the following information:

- 1. Nutrition Education throughout the Life Cycle (FCS 5153)
- 2. Study of nutrition as a factor in human growth and development with a focus on educating individuals, families, and communities on healthy eating behaviors.
- 3. Upon completion of this course, students will be able to
  - a. Examine the primary dietary issues for each phase of the life cycle. (GLG a)

- b. Using knowledge of current dietary guidelines, make dietary recommendations for phase of the life cycle. (GLG a, b, c)
- c. Compare and contrast approaches used by researchers to study diet-health relationships. (GLG a-d)
- d. Critically evaluate the nutrition information in the media. (GLG a-d)
- e. Explain energy balance in the promotion of weight maintenance. (GLG a, c)
- f. Describe the history and current roles of government and non-governmental organizations that address malnutrition and food insecurity. (GLG a, c, d)
- g. Evaluate key federal food assistance programs, specifically those that support nutrition education and research. (GLG a –d)
- h. Educate individuals, families, and communities on specific nutrition topic based on their identified nutrition education needs. (GLG a-c)
- i. Evaluate nutrition education research and apply it to practice. (GLG a-d)
- j. Apply the determinants of eating behavior, and the associated opportunities and barriers to achieving optimal health. (GLG a-d)
- **4.** *Krause's Food and the Nutrition Care Process*, 13<sup>th</sup> ed. Elsevier Publishing.

#### **5.** Weekly outline of content

Topic	Time Allotment
Overview of Nutrition throughout the Life Span, including basic	Two weeks
nutrient needs and food assistance programs	
Nutrition Education Research and Program Planning	Two weeks
Pregnancy	Three weeks
Infancy	One week
Childhood	One week
Adolescence	One week
Adulthood	Two weeks
Older Adulthood	Two weeks
Exams	One week
Final Exam	One week

# 6. Assignments and evaluation, including weights for final course grade.

Examinations	180 points
Facilitated Discussion Leader	35 points
Facilitated Discussion Participation	35 points
Nutritional Infographic	30 points
Community Nutrition Education	100 points
Food Assistance Program Analysis	50 points
Discussions/Reflections	70 points
Total points	500 points

## 7. Grading scale

90-100% of points A 80-89% of points B

70-79% of points C 60-69% of points D 59% or less of points F

**8.** Correlation of learning objectives to assignments and evaluation.

Objective	Exam	Fac. Discuss	Infographic	Comm Nutr Ed	Food Assistance Analysis	Discussion/ Reflections
Examine the primary dietary issues for each phase of the life cycle.	X	X			-	X
Using knowledge of current dietary guidelines, make dietary recommendations for phase of the life cycle.	X	X	x	X		x
Compare and contrast approaches used by researchers to study diet-health relationships.	X					
Critically evaluate the nutrition information in the media.				X		x
Describe the history and current roles of government and non-governmental organizations that address malnutrition and food insecurity.	х				X	
Evaluate key federal food assistance programs, specifically those that support nutrition education and research.		X			X	
Educate individuals, families, and communities on specific nutrition topic based on their identified nutrition education needs.			x	Х		x
Evaluate nutrition education research and apply it to practice.		X	х	X		X
Apply the determinants of eating behavior, and the associated opportunities and barriers to achieving optimal health	х	X		X		

**Date approved by the SFCS Curriculum Committee:** October 15, 2015

Date approved by the LCBAS Curriculum Committee: November 10, 2015

**Date approved by CGS:**