NEW COURSE FORM

1.	General Information.										
a.	Submitted by the College of: Education Today's Date: 08/04/2011										
b.	Department/Division: KHP										
c.	Contact person name:	Dr. Richa	ard S. Riggs		Email:	richard.rig u	gs@uky.ed	Phone:	ne: 257-3645		
d.	Requested Effective Date: Semester following approval OR Specific Term/Year¹:										
2.	Designation and Description of Proposed Course.										
a.	Prefix and Number:	KHP 590									
b.	Full Title: Advanced H	lealth Con	cepts								
c.	Transcript Title (if full tit	tle is more	than 40 ch	naracters)	: <u> </u>	-					
d.	To be Cross-Listed ² with	(Prefix ar	nd Number):	_						
e.	Courses must be described by <u>at least one</u> of the meeting patterns below. Include number of actual contact hours ³ for each meeting pattern type.										
	45 Lecture	Lal	ooratory ¹		Recitatio	on	Discussion	on	Ir	ndep. Study	
	Clinical	Coll	oquium		Practicum		Research			Residency	
	Seminar	Stud	lio	Ot	her – Plea	ase explain:					
f.	Identify a grading syster	m: 🛛	Letter (A, B	, C, etc.)] Pass/Fail					
g.	Number of credits: 3										
h.	Is this course repeatable	e for addit	ional credit	:?				YES [NO 🔀	
	If YES: Maximum num	nber of cre	edit hours:								
	If YES: Will this course	e allow mu	ıltiple regis	trations d	uring the	same seme	ster?	YES [NO 🔀	
i.	Course Description for Bulletin: An advanced, in-depth health education class examining current and major health issues. Specific topics will include the following and others as time permits: major non-comminicable diseases, communicable diseases, intentional and unintentional injury, and stress										
j.	Prerequisites, if any:	KHP 230 o	r permissio	n of instr	uctor						
k.	Will this course also be	offered th	rough Dista	ance Lear	ning?			YES ⁴		NO 🛚	
I.	Supplementary teaching	g compon	ent, if any:	Cor	nmunity-l	Based Exper	ience 🔲	Service Le	arning	Both	
3.	Will this course be taug	ht off can	npus?					YES [NO 🖂	
4.	Frequency of Course Of	ffering.									
	• •										

¹ Courses are typically made effective for the semester following approval. No course will be made effective until all approvals are received.

² The chair of the cross-listing department must sign off on the Signature Routing Log.

In general, undergraduate courses are developed on the principle that one semester hour of credit represents one hour of classroom meeting per week for a semester, exclusive of any laboratory meeting. Laboratory meeting, generally, represents at least two hours per week for a semester for one credit hour. (from *SR 5.2.1*)

⁴ You must *also* submit the Distance Learning Form in order for the proposed course to be considered for DL delivery.

NEW COURSE FORM

a.	Course will be offere	d (check all	that apply):				Sprin	g S	Summer		
b.	Will the course be of	fered every	year?						YES 🔀	NO 🗌	
	If NO, explain:										
5.	Are facilities and per	rsonnel nec	essary for th	e prop	posed new o	course	available	?	YES 🖂	NO 🗌	
	If NO, explain:										
6.	What enrollment (pe	er section n	er semester) may	reasonably	ha avn	octod?	25-35			
0.	what emonnent (p	er section p	er semester,	, illay	i casonabiy	ne exp	ecteu:	23-33			
7.	Anticipated Student	Demand.									
a.	Will this course serve	e students p	rimarily with	nin the	degree pro	gram?			YES 🔀	NO 🗌	
b.	Will it be of interest	to a signific	ant number o	of stud	dents outsid	e the d	legree pg	m?	YES 🔀	NO 🗌	
	If YES, explain:	education		pecific	topics and	would	take cour		ed or interes upper level e		
8.	Check the category r	most applic	able to this o	course	:						
							·				
	Traditional – Offered in Corresponding Departments at Universities Elsewhere										
	Relatively New – Now Being Widely Established										
	Not Yet Found in Many (or Any) Other Universities										
9.	Course Relationship	to Program	ı(s).								
a.	Is this course part of	a proposed	new progra	m?					YES	NO 🖂	
	If YES, name the prop	posed new	program:								
b.	Will this course be a	new requir	ement ⁵ for A	NY pro	ogram?				YES 🔀	NO 🗌	
	If YES ⁵ , list affected p	rograms:	Health Pro	motio	n						
10.	Information to be Pl	aced on Syl	lahus								
10.			iubus.								
a.	Is the course 400G o	r 500?							YES 🔀	NO L	
	If YES, the differentiation for undergraduate and graduate students must be included in the information required in 10.b . You must include: (i) identification of additional assignments by the graduate students; and/or (ii) establishment of different grading criteria in the course for graduate students. (See SR 3.1.4.)										
b.	The syllabus, ir level grading d	_				_			policies (and	400G-/500-	

 $^{^{\}rm 5}$ In order to change a program, a program change form must also be submitted.

NEW COURSE FORM

Signature Routing Log

General Information:

Course Prefix and Number: KHP 590

Proposal Contact Person Name: Dr. Richard S. Riggs Phone: 257-3645 Email: richard.riggs@uky.edu

INSTRUCTIONS:

Identify the groups or individuals reviewing the proposal; note the date of approval; offer a contact person for each entry; and obtain signature of person authorized to report approval.

Internal College Approvals and Course Cross-listing Approvals:

Reviewing Group	Date Approved	Contact Person (name/phone/email)	Signature
KHP Faculty	3/24/2011	Richard Riggs / 7-3645 / richard.riggs@uky.edu	
C & C	9/22/11	Doug Smith / 7-1824 / dcsmit1@uky.edu	
College of Ed Faculty (undergrad)	10/10/11	Steve Parker / 7-5443 / spark01@uky.edu	
College of Ed Faculty (grad)	10/10/11	Robert Shapiro / 7-9795 / rshap01@uky.edu	
		/ /	

External-to-College Approvals:

Council	Date Approved	Signature	Approval of Revision ⁶
Undergraduate Council	2/8/2012	Sharon Gill	
Graduate Council	4/5/12	Brian Jackson	
Health Care Colleges Council			
Senate Council Approval		University Senate Approval	

Comments:	

⁶ Councils use this space to indicate approval of revisions made subsequent to that council's approval, if deemed necessary by the revising council.

UNIVERSITY OF KENTUCKY KHP DEPARTMENT KHP 590 ADVANCED HEALTH CONCEPTS

INSTRUCTOR: Richard Riggs, Ed.D. CHES, FASHA

OFFICE: 204 Seaton Building

PHONE: 257-3645 (Main KHP Office: 257-3645)

E-MAIL: richard.riggs@uky.edu (Preferred Method of Contact)

OFFICE HOURS: To Be Announced

<u>COURSE DESCRIPTION</u>: Advanced Health Concepts is a content class that will examine current and significant health issues to increase knowledge, skills and health literacy. Specifically, the course will address major personal and community health issues such as non-communicable diseases, communicable diseases, intentional injury (homicide and suicide), unintentional injury (accidents), stress and others if time permits.

PREREQUISITES: KHP 230 or Permission of Instructor

UK College of Education Professional Themes: Research and Reflection for Learning and Leading This course will address the four themes of the conceptual framework for the UK professional education unit: research, reflection, learning, and leading. Students will be given the opportunity to review, analyze, discuss, and apply research from diverse perspectives in education, including professional scholarship and practitioner inquiry, in order to reflect on their own practices as they study, observe, and practice in P-12 school and university classrooms. Reflection will also be integrated into students' learning opportunities through the production of written essays and analyses of observation and teaching experiences to help students take advantage of the analytical and problem-solving skills that comprise critical professional reflection on one's own teaching. This course emphasizes the commitment of the professional education unit to ensure that its graduates move into their professional lives equipped for life-long learning as educators who will be active in leading colleagues in their schools, districts, and professional organizations. The ultimate goal in addressing these four themes is to produce teacher leaders who work together to improve student learning among diverse populations and improve education in Kentucky and beyond.

STANDARDS ADDRESSED IN ADVANCED HEALTH CONCEPTS

<u>National Commission for Health Education Credentialing, Inc, Society for Public Health Education, and</u> American Association for Health Education (AAHE & NCATE) Standards

Area of Responsibility I: ASSESS NEEDS, ASSETS AND CAPACITY FOR HEALTH EDUCATION

Competency 1.2: Access Existing Information and Data Related to Health

Competency 1.3: Collect Quantitative and/or Qualitative Data Related to Health

Competency 1.4: Examine Relationships Among Behavioral, Environmental and Genetic Factors That Enhance or Compromise Health

Competency 1.5: Examine Factors That Influence the Learning Process

Competency 1.6: Examine Factors That Enhance or Compromise the Process of Health Education

Competency 1.7: Infer Needs for Health Education Based on Assessment Findings

Area of Responsibility II: PLAN HEALTH EDUCATION

Competency 2.1: Involve Priority Populations and Other Stakeholders in the Planning Process

Competency 2.2: Develop Goals and Objectives

Competency 2.3: Select or Design Strategies and Interventions

Competency 2.4: Develop a Scope and Sequence for the Delivery of Health Education

Competency 2.5: Address Factors That Affect Implementation

Area of Responsibility VI: <u>SERVE AS A HEALTH EDUCATION RESOURCE PERSON</u>

Competency 6.1: Obtain and Disseminate Health-Related Information

Competency 6.3: Serve as a Health Education Consultant

Area of Responsibility VII: <u>COMMUNICATE AND ADVOCATE FOR HEALTH AND HEALTH</u> EDUCATION

Competency 7.1: Assess and Prioritize Health Information and Advocacy Needs

Competency 7.2: Identify and Develop a Variety of Communication Strategies, Methods, and Techniques

Competency 7.3: Deliver Messages Using a Variety of Strategies, Methods and Techniques

Competency 7.4: Engage in Health Education Advocacy

Competency.7.6: Promote the Health Education Profession

KENTUCKY TEACHER STANDARDS:

Standard 1 Applied Content Knowledge

Standard 6 Demonstrates Implementation of Technology

Standard 8 Collaborates with Colleagues, Parents, and Others

Standard 9 Engages in Professional Development

COE Technology Standards:

Standard 1: Candidates integrate media and technology into instruction.

Standard 2: Candidates utilize multiple technology applications to support student learning.

Standard 3: Candidates select appropriate technology to enhance instruction.

Standard 5: Candidates address special learning needs through technology.

Standard 6: Candidates promote ethical and legal use of technology disciplines.

Learner Outcomes

Assessment

1. Demonstrate current, factual, and functional health content	1. Students complete 3 written examinations reflecting content taught in class (Formative)
2. Demonstrate ability to locate, read, and interpret a current health issue from a professional source, and summarize the current health issue	2. Students develop and submit 8-10, 1-page summaries of current health issues. Written Report Rubric(Formative)
3. Assess personal risk for non- communicable diseases and communicable diseases and explain how to maintain low risk or to lower risk for each	3.Students complete online risk assessments for non-communicable diseases and communicable diseases and apply primary and secondary prevention measures in a written paper. Paper Rubric (Formative)
4. Plan, research, design, and teach current health information	4.Students research and teach health information to the class. Presentation Rubric (Formative)
5. KHP TEP students will: Develop one lesson plan for a non-communicable disease and one lesson plan on a communicable disease	5.Using the required KTIP Lesson Plan Format, students plan, design, and develop a complete lesson plan for one non- communicable disease lesson and one communicable disease lesson. Lesson Plan Rubric (Formative)
6. Non-KHP TEP students will: Develop a research paper on a non-communicable disease and a research paper on a communicable disease	6. Research Paper Rubric (Formative)
7. Demonstrate health enhancing skills	7.Skill Demonstration Rubric (Formative)

Course Delivery: This course is designed as a face-to-face course

Unbridled Learning Initiatives

This course will provide students an opportunity to advance their knowledge and mastery of the "tools" associated with Kentucky education reform, including the Kentucky Core Academic Standards (as they become available), assessment literacy – assessment for learning, Characteristics of Highly Effective Teaching and Learning, College and Career Readiness, and the new accountability system as it becomes available. As students carry out projects and complete assignments that involve instructional activities for P-12 students in Kentucky schools, they will address one or more components of the Senate Bill 1 initiatives.

Required Text: NONE

Grades:

Undergraduate Students

Graduate Students

Course Requirement	Emphasis	Course Requirement	Emphasis
1. Attendance and Participation	10%	1. Attendance and Participation	10%
2. Examination 1	20%	2. Examination 1	20%
3. Examination 2	20%	3. Examination 2	20%
4. Examination 3	20%	4. Examination 3	20%
5. Current Health Issues	5%	5. Current Health Issues	5%
6. 2 Lesson Plans OR 2, 5 page Paper	s 10%	6. 2, 5- page papers	10%
7. Miscellaneous Assignments	15%	7. Miscellaneous Assignments	5%
C		8. Preparation and Teaching Cl	ass 10%

FINAL GRADE DETERMINATION

Each required class activity contributes a specific percentage towards your final grade. In order to determine your final grade, the percentage of the activity will be multiplied by the <u>letter grade point value</u>* you receive on the activity. When this is completed for all class activities, the total points will be added and rank ordered from highest to lowest. For example, an examination is valued at 20% of your final grade and you receive a B+ on the exam. The value of the exam, (.20), will be multiplied by 3.3 (points you receive for the letter grade of B+) for a total of 66 points. You will receive 66 points out of a total possible of 80 points for that examination. This process will be repeated for each class activity. Then when all class activities have been completed, the points will be totaled and compared to following point ranges to determine your final grade:

LETTER GRADE POINT VALUES

A 4.0 **3.7 A-**B+3.3 B 3.0 B-2.7 2.3 \mathbf{C} + 2.0 C C-1.7 \mathbf{D} + 1.3 D 1.0 D-.7 \mathbf{E} 0.0

<u>Undergrad</u>	uate Letter Grading	Graduate Letter Grading		
360 - 400	\mathbf{A}	360 - 400	A	
300 - 359	В	300- 359	В	
260 - 299	\mathbf{C}	260 - 299	C	
160 - 259	D	0 - 259	${f E}$	
0 - 159	${f E}$			

Final Exam Information: Examination 3 Date as Scheduled by UK OFFICE OF REGISTRAR

Mid-term Grade:

Mid-term grades will be posted in myUK by the deadline established in the Academic Calendar (http://www.uky.edu/Registrar/AcademicCalendar.htm)

Submission of Assignments

Submit a paper copy of all assignments on the date they are due. The instructor has the prerogative of either accepting or not accepting late assignments. Obviously some assignments must be submitted to meet stated deadlines for their use at that specific time and therefore will not be accepted late. Other less time dependent assignments may be accepted after the stated deadline but will be penalized by a grade reduction.

Attendance

Each student is required to attend class. In all cases of absences the burden of proof is on the student to provide sufficient documentation about the nature of the absence. The responsibility rests with the student to inform his/her instructor about an absence from class and this must be done no later than one week following the absence. Each unexcused absence will result in 1.5 points deducted from your attendance grade.

Excused Absences

Students need to notify the professor of absences prior to class when possible. S.R. 5.2.4.2 defines the following as acceptable reasons for excused absences: (a) serious illness, (b) illness or death of family member, (c) University-related trips, (d) major religious holidays, and (e) other circumstances found to fit "reasonable cause for nonattendance" by the professor.

Students anticipating an absence for a major religious holiday are responsible for notifying the instructor in writing of anticipated absences due to their observance of such holidays no later than the last day in the semester to add a class. Information regarding dates of major religious holidays may be obtained through the religious liaison, Mr. Jake Karnes (859-257-2754).

Students are expected to withdraw from the class if more than 20% of the classes scheduled for the semester are missed (excused or unexcused) per university polic

Verification of Absences

Students may be asked to verify their absences in order for them to be considered excused. Senate Rule 5.2.4.2 states that faculty have the right to request "appropriate verification" when students claim an excused absence because of illness or death in the family. Appropriate notification of absences due to university-related trips is required prior to the absence.

Excessive Absences

According to the Rules of the University Senate, those students who miss more than 20% of the class FOR

ANY REASON may be dropped by the instructor from the class. This is true even if you are sick and have medical excuses. The rationale for this rule is that people who miss more than 20% are not really receiving the content of the course.

From the Rules of the University Senate, Part II, 5.2.4.2 Excused Absences:

If attendance is required or serves as a criterion for a grade in a course, and if a student has excused absences in excess of one-fifth of the class contact hours for that course, a student shall have the right to petition for a "W," and the faculty member may require the student to petition for a "W" or take an "I" in the course. (US: 2/9/87; RC: 11/20/87)

Participation and Professionalism

The Kinesiology and Health promotion program is a teacher preparation program, and as such expects you to work and to transition into the teaching profession. This entails both mature personal behavior and professional conduct based on the College of Education's Functional Skills and Dispositions (see Student Handbook at http://education.uky.edu/AcadServ/content/student-handbook-education-programs). These include 1) communicating appropriately and effectively, 2) demonstrating constructive attitudes, 3) demonstrating the ability to conceptualize key content, 4) interacting appropriately with diverse groups in educational settings (including colleagues and students), and 5) demonstrating a commitment to professional ethics and behavior.

Students who fail to attend class on a regular basis, participate as expected, and/or conduct themselves professionally or ethically will be required to meet with the instructor to set improvement goals, and may face failure or expulsion based on due process policies set by the College of Education and Teacher Education Preparation program. You are encouraged to communicate regularly with the instructor so that you are aware of your standing. This may be accomplished via face-face meetings during office hours and via email.

Students with Special Needs

If you have a documented disability that requires academic accommodations, please see me as soon as possible during scheduled office hours. In order to receive accommodations in this course, you must provide me with a Letter of Accommodation from the Disability Resource Center (Room 2, Alumni Gym, 257-2754, email address: jkarnes@email.uky.edu) for coordination of campus disability services available to students with disabilities.

The course will be conducted with openness and respect to all individuals' points of view and experience. The activities and discussions will not tolerate discrimination or prejudice toward any person or group's religion, ethnicity, disability, gender, or sexual orientation.

Ethics Statement

This course and its participants will not tolerate discrimination, violence, or vandalism. The Department of Kinesiology and Health Promotion program is an open and affirming department for all people, including those who are subjected to racial profiling, hate crimes, heterosexism, and violence. We insist that appropriate action be taken against those who perpetrate discrimination, violence, or vandalism. The University of Kentucky is an Affirmative Action and Equal Opportunity institution and affirms its dedication to non-discrimination on the basis or race, color, religion, gender, age, sexual orientation, domestic partner status, national origin, or disability in employment, programs, and services. Our commitment to non-discrimination and affirmation action embraces the entire university community

including faculty, staff, and students.

All students are expected to conduct themselves in an appropriate and ethical manner during their UK classes and related field placements, as befitting students, future teachers, and ambassadors for the University of Kentucky. Any unethical behavior in class or during your field placements may result in failure for the course and/or expulsion from the KHP Department Teacher Education Program, determined on a case-by-case basis. Faculty will follow all university due process procedures in cases of academic or ethical misconduct. Please consult Dr. Melody Noland, KHP Chairperson, if you have questions regarding this requirement.

Academic Integrity:

Per university policy, students shall not plagiarize, cheat, or falsify or misuse academic records. Students are expected to adhere to University policy on cheating and plagiarism in all courses. The minimum penalty for a first offense is a zero on the assignment on which the offense occurred. If the offense is considered severe or the student has other academic offenses on their record, more serious penalties, up to suspension from the university may be imposed.

Plagiarism and cheating are serious breaches of academic conduct. Each student is advised to become familiar with the various forms of academic dishonesty as explained in the Code of Student Rights and Responsibilities. Complete information can be found at the following website: http://www.uky.edu/Ombud. A plea of ignorance is not acceptable as a defense against the charge of academic dishonesty. It is important that you review this information as all ideas borrowed from others need to be properly credited.

Part II of Student Rights and Responsibilities (available online http://www.uky.edu/StudentAffairs/Code/part2.html) states that all academic work, written or otherwise, submitted by students to their instructors or other academic supervisors, is expected to be the result of their own thought, research, or self-expression. In cases where students feel unsure about the question of plagiarism involving their own work, they are obliged to consult their instructors on the matter before submission.

When students submit work purporting to be their own, but which in any way borrows ideas, organization, wording or anything else from another source without appropriate acknowledgement of the fact, the students are guilty of plagiarism. Plagiarism includes reproducing someone else's work, whether it be a published article, chapter of a book, a paper from a friend or some file, or something similar to this. Plagiarism also includes the practice of employing or allowing another person to alter or revise the work which a student submits as his/her own, whoever that other person may be.

Students may discuss assignments among themselves or with an instructor or tutor, but when the actual work is done, it must be done by the student, and the student alone. When a student's assignment involves research in outside sources of information, the student must carefully acknowledge exactly what, where and how he/she employed them. If the words of someone else are used, the student must put quotation marks around the passage in question and add an appropriate indication of its origin. Making simple changes while leaving the organization, content and phraseology intact is plagiaristic. However, nothing in these Rules shall apply to those ideas which are so generally and freely circulated as to be a part of the public domain (Section 6.3.1).

<u>Please note</u>: Any assignment you turn in may be submitted to an electronic database to check for plagiarism.

Legal Action:

Students charged with violations of criminal law will be suspended immediately from the Teacher Education Program and/or field experiences until the case is settled. Students are responsible for reporting such charges to the Program Faculty Chair.

Commitment to Diversity & Equity

The Kinesiology and Health Promotion Department is committed to: making diversity central to policies, decisions, and practices; evaluating progress toward diversity in the program; disseminating results widely; and using these results to strengthen diversity for the Commonwealth.

Equitable access to high quality instruction in Kentucky's schools is directly and indirectly affected by UK's Kinesiology and Health Promotion program's beliefs in and support for social diversity in schools. Moreover, the Commonwealth is directly affected by the ability of its youth to acquire high levels of skill in health promotion that can then be used by them as citizens to enhance their communities and participate in the state's ongoing progress and prosperity in local, regional, national, and global contexts. Therefore, it is essential for our teacher candidates to understand issues related to social diversity and make a commitment to value diversity as they engaged in teaching, research, reflection, learning, and leadership. By valuing diversity, our program is committed to enabling and empowering all people in educational contexts regardless of their race, ethnicity, gender, social class, sexual orientation, domestic partner status, and so forth.

CELL PHONES AND LAPTOP COMPUTERS

WHEN YOU COME TO CLASS, PLEASE TURN OFF YOUR CELL PHONE! Texting and other use of cell phones in class will not be tolerated. If your cell phone use becomes an issue, you will be asked to leave class which will result in a recorded absence for each incident. Laptop computers may be used for note taking. Class time is not for playing on the computer (surfing the Internet, Facebook, My Space, Google chat, etc). If use of your computer in class becomes an issue, you will be asked to leave class resulting in a recorded absence for each incident.

<u>Group Work and Student Collaboration</u>: Periodically you will be placed in groups for learning and carrying out group projects and other collaborative, course-related activities. In all cases each student is responsible for completing his/her part of the group assignment and submitting his/her portion of the group work for evaluation. Each student will evaluated on his/her own part of the group work and not on the work of the total group.

Course Schedule and Outline

	Number	
		Introduction
	Class	Cardiovascular Disease
	2	Heart Disease and Stroke Statistics—2012 Update: A report from the American Heart Association
		http://circ.ahajournals.org/content/125/1/e2.full.pdf+html
	Close	Cardiovascular DiseaseAtherosclerosis
		Atherosclerosis: http://www.ncbi.nlm.nih.gov/pubmedhealth/PMH0001224/
		Atherosclerosis: http://www.nklbi.nih.gov/health/health-topics/topics/atherosclerosis/
		Atherosclerosis: http://www.mmbi.mm.gov/neartn/neartn-topics/topics/atherosclerosis/
		http://www.heart.org/HEARTORG/Conditions/Cholesterol/WhyCholesterolMatters/Atherosclerosis UCM 305564 Article
		Z8E
	Class	Cardiovascular Disease—Myocardial Infarction, Angina Pectoris
	4	http://www.ncbi.nlm.nih.gov/pubmedhealth/PMH0001247/
	*	National Heart, Lung and Blood Institute: http://www.nhlbi.nih.gov/
		Heart Attack/Myocardial Infarction: http://www.ncbi.nlm.nih.gov/pubmedhealth/PMH0001246/
		Signs of a Heart Attack: http://www.ncbi.nlm.nih.gov/pubmedhealth/PMH0005033/
ı	Class	Cardiovascular Disease
		Cardiomyopathy, Signs, Symptoms, Causes,: http://www.mayoclinic.com/health/cardiomyopathy/DS00519
	Class	Cardiovascular Disease Risk factors
	6	American Heart Association:
	U	http://www.heart.org/HEARTORG/Conditions/HeartAttack/UnderstandYourRiskofHeartAttack/Understand-Your-Risk-o
		Attack UCM 002040 Article.jsp#.T2QFC ViZ8E
	Class	Cardiovascular Disease Risk factors and Prevention
		American Heart Association:
		http://www.heart.org/HEARTORG/Conditions/HeartAttack/UnderstandYourRiskofHeartAttack/Understand-Your-Risk-o
		Attack_UCM_002040_Article.jsp#.T2QFC_ViZ8E
	Class	Congenital Heart Defects
	8	American Heart Association:
		http://www.heart.org/HEARTORG/Conditions/CongenitalHeartDefects/AboutCongenitalHeartDefects/About-Congenital-l
		Defects_UCM_001217_Article.jsp#.T2QDg_ViZ8E
	Class	Cerebrovascular Disease
		American Stroke Association:
		http://www.strokeassociation.org/STROKEORG/AboutStroke/About-Stroke_UCM_308529_SubHomePage.jsp
	Class	Cerebrovascular Disease Risk factors and Prevention
	10	American Stroke Association: http://www.strokeassociation.org/STROKEORG/AboutStroke/About-
		Stroke_UCM_308529_SubHomePage.jsp
	Class	Cancer
		American Cancer Society: http://www.cancer.org/ ;
		Cancer facts and figures: http://www.cancer.org/Research/CancerFactsFigures/index
		National Cancer Institute: Cancer topics: http://www.cancer.gov/cancertopics
	Class	Cancer
	12	American Cancer Society: http://www.cancer.org/ ;
		Cancer facts and Figures (types of cancer): http://www.cancer.org/Research/CancerFactsFigures/index
		National Cancer Institute—(topics and types): http://www.cancer.gov/cancertopicshttp://www.cancer.gov/
		Cancer Risk Factors and Prevention
		Cancer Prevention: http://www.cancer.org/Research/CancerFactsFigures/incomplex.com/
		American Cancer Society: http://www.cancer.org/Research/CancerFactsFigures/index
		National Cancer InstitutePrevention: http://www.cancer.gov/cancertopics/pdg/prevention

	10
Class	Cancer Risk Factors and Prevention
14	American Cancer Society—Cancer prevention:
	http://www.cancer.org/Research/CancerFactsFigures/CancerPreventionEarlyDetectionFactsFigures/index
	National Cancer Institute: http://www.cancer.gov/cancertopics/pdq/prevention
	Chronic Obstructive Pulmonary Disease
	American Lung Association: http://www.lung.org/lung-disease/
	National Heart, Lung and Blood Institute: http://www.nhlbi.nih.gov/health/health-topics/topics/copd/
Class	Chronic Obstructive Pulmonary Disease and Prevention
16	American Lung Association: http://www.lung.org/lung-disease/
	National Heart, Lung and Blood Institute: http://www.nhlbi.nih.gov/health/health-topics/topics/copd/
	Asthma and Occupational Lung Diseases
	American Lung Association: http://www.lung.org/lung-disease/
	National Heart, Lung and Blood Institute: http://www.nhlbi.nih.gov/health/health-topics/topics/copd
	Centers for Disease Control: http://www.cdc.gov/niosh/topics/surveillance/ords/NationalStatistics.html
Class	Examination 1
18	
	Diabetes Mellitus
19	American Diabetes Association: Diabetes Basics—type 1 and 2, Prediabetes; Gestational Diabetes: http://www.diabetes.org
Class	Diabetes Mellitus and Prevention
20	American Diabetes Association: Prevention: http://www.diabetes.org/diabetes-basics/prevention/?loc=DropDownDB-prevention/
	Communicable Disease Concepts/Epidemiology
	PRINCIPLES OF INFECTIOUS DISEASE EPIDEMIOLOGY
	MODULE II – THE INFECTIOUS DISEASE PROCESS
S 10	http://health.mo.gov/training/epi/Mod2StudentOutline.pdf
Class	Communicable Disease Concepts/Epidemiology
22	Principles Of Infectious Disease Epidemiology
	Module Ii – The Infectious Disease Process
CII	http://health.mo.gov/training/epi/Mod2StudentOutline.pdf
	Communicable Disease Concepts/Epidemiology
	Centers for Disease Control: http://www.cdc.gov/Features/DiseasesConditions.html Samuelly Transported Diseases
Class 24	Sexually Transmitted Diseases Centers for Disease Control—STD Surveillance: http://www.cdc.gov/std/stats10/toc.htm
24	Centers for Disease Control: Sexually Transmitted Diseases: http://www.cdc.gov/std/stats10/toc.ntm
	American Social Health Association: http://www.ashastd.org/
Class	Sexually Transmitted Diseases
	Centers for Disease Control: Sexually Transmitted Diseases: (2011) http://www.cdc.gov/std/
	American Social Health Association: http://www.ashastd.org/
	National Institute of Health: http://www.nlm.nih.gov/medlineplus/sexuallytransmitteddiseases.html
Class	Sexually Transmitted Diseases
26	Centers for Disease Control: Sexually Transmitted Diseases: (2011) http://www.cdc.gov/std/
	American Social Health Association: http://www.ashastd.org/
	National Institute of Health: http://www.nlm.nih.gov/medlineplus/sexuallytransmitteddiseases.html
	Sexually Transmitted Diseases
	Centers for Disease Control: Sexually Transmitted Diseases: (2011) http://www.cdc.gov/std/
	American Social Health Association: http://www.ashastd.org/
	National Institute of Health: http://www.nlm.nih.gov/medlineplus/sexuallytransmitteddiseases.html
Class	Sexually Transmitted Diseases
28	Centers for Disease Control: Sexually Transmitted Diseases: (2011) http://www.cdc.gov/std/
	American Social Health Association: http://www.ashastd.org/
~~	National Institute of Health: http://www.nlm.nih.gov/medlineplus/sexuallytransmitteddiseases.html
	Sexually Transmitted Diseases
	Centers for Disease Control: Sexually Transmitted Diseases: (2011) http://www.cdc.gov/std/
CI	American Social Health Association: http://www.ashastd.org/
Class	Sexually Transmitted Diseases Contacts for Diseases Controls Sexually Transmitted Diseases (2011) https://www.ede.gov/ctd/
30	Centers for Disease Control: Sexually Transmitted Diseases: (2011) http://www.cdc.gov/std/ American Social Health Association: http://www.cdc.gov/std/
	National Institute of Health: http://www.nlm.nih.gov/medlineplus/sexuallytransmitteddiseases.html
Class	HIV/AIDS
	Centers for Disease Control: Surveillance: http://www.cdc.gov/std/stats10/toc.htm
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	Class	HIV/AIDS	
	32	Centers for Disease Control: http://www.cdc.gov/hiv/default.htm	
		HIV/AIDS	
		Centers for Disease Control: http://www.cdc.gov/hiv/default.htm	
	Class	Sexually Transmitted Diseases and HIV/AIDS Prevention	
	34	Centers for Disease Control: http://www.cdc.gov/std/	
		Sexually Transmitted Diseases and HIV/AIDS Prevention	
		Centers for Disease Control: http://www.cdc.gov/std/	
	Class	Examination 2	
	36		
		Unintentional Injury	
		Centers for Disease Control: http://www.cdc.gov/injury/	
		National Safety Council: http://www.nsc.org/Pages/Home.aspx	
	Class	Suicide	
	38	American Association of Suicidology: http://www.suicidology.org/	
ı		Centers for Disease Control: http://www.cdc.gov/ViolencePrevention/suicide/index.html	
		Suicide	
		American Association of Suicidology: http://www.suicidology.org/	
ı		Centers for Disease Control: http://www.cdc.gov/ViolencePrevention/suicide/index.html	
	Class	Suicide	
	40	American Association of Suicidology: http://www.suicidology.org/	
		Centers for Disease Control:	
ı		http://www.cdc.gov/ViolencePrevention/suicide/index.html	
		Suicide Prevention and Intervention	
		American Association of Suicidology: http://www.suicidology.org/	
ı		Centers for Disease Control: http://www.cdc.gov/ViolencePrevention/suicide/index.html	
	Class	Stress	
ł	42	American Institute on Stress: http://www.stress.org/	
		Stress	
		American Institute on Stress: http://www.stress.org/ National Institute on Mental Health:	
		http://www.nimh.nih.gov/health/publications/stress/fact-sheet-on-stress.shtml	
ı	Class	Stress Management	
	44	American Institute on Stress: http://www.stress.org/	
	-4-4	National Institute on Mental Health:	
		http://www.nimh.nih.gov/health/publications/stress/fact-sheet-on-stress.shtml	
ı	Class	Homicide	
		Centers for Disease Control: http://www.cdc.gov/minorityhealth/reports/CHDIR11/FactSheets/Homicide.pdf	
		Harvard School of Public Health:	
		http://www.hsph.harvard.edu/news/hphr/social-health-hazards/suicidehomicide/index.html	
ı		Examination 3	

THE INSTRUCTOR RESERVES THE RIGHT TO CHANGE ANY PART OF THIS SYLLABUS ANYTIME IN THE SEMESTER. STUDENTS WILL BE ADEQUATELY NOTIFIED WHENEVER CHANGES OCCUR.