Complete 1a - 1f & 2a - 2c. Fill out the remainder of the form as applicable for items being changed,

1. General Information.	
a. Submitted by the College of: Health Sciences Today's Date: 5/2/2013	
b. Department/Division: Clinical Sciences/ Division Health Sciences, Education and Research	
c. Is there a change in "ownership" of the course?	
If YES, what college/department will offer the course instead?	
d. What type of change is being proposed? Major Minor (place cursor here for minor change definition)	
e.   Contact Person Name:   Geza Bruckner   Email:   gbruckn@uky.edu   Phone:   80859	Definition. A request may be considered a minor change if it meets one of the following criteria:  a. change in number within the same hundred
f. Requested Effective Date: Semester Following Approval OR Specific Term <sup>2</sup> : Fall 2013	series*; b. editorial change in the course title or description
2. Designation and Description of Proposed Course.	which does not imply change in content or emphasis:
a.   Current Prefix and Number:   HHS 443   Proposed Prefix & Number:   Same	c. a change in prerequisite(s) which does not imply change in content or emphasis, or which is made
b. Full Title: Health Informatino Management Proposed Title: Same	riccessary by the elimination or significant alteration of the prerequisite(s); d. a cross-listing of a course under conditions set forth in SR 3.3.0.E;
c.   Current Transcript Title (if full title is more than 40 characters):	e, correction of typographical errors,
c.   Proposed Transcript Title (if full title is more than 40 characters):	*for the specific purposes of the minor exception rule, the 600-799 courses are the same "hundred"
d.   Current Cross-listing:   N/A   OR   Currently <sup>3</sup> Cross-listed with (Prefix & Number):	series," as long as the other minor change requirements are complied with, [RC 1/15/09]
Proposed –   ADD³ Cross-listing (Prefix & Number):	
Proposed   REMOVE <sup>3, 4</sup> Cross-listing (Prefix & Number):	
e. Courses must be described by <u>at least one</u> of the meeting patterns below. Include number of actual contact hours <sup>5</sup> for each meeting pattern type.	
Current: 45 hrs/3hrs/wk   Laboratory <sup>5</sup>   Recitation   Discussion   Indep. S	itudy
Clinical Colloquium Practicum Research Residen	Cy See See See See See See See See See Se
Seminar   Studio   Other – Please explain:	
Proposed: 30 hrs/2hrs/wk Lecture Laboratory Recitation Discussion Indep. St	udy
Clinical Colloquium Practicum Research Residence	y and the second
SeminarStudioOther – Please explain:	
f.   Current Grading System:	2005/2007   2005/2007   25 2005/2007   200
Proposed Grading System: Letter (A, B, C, etc.) Pass/Fail	

<sup>&</sup>lt;sup>1</sup> See comment description regarding minor course change. Minor changes are sent directly from dean's office to Senate Council Chair. If Chair. deems the change as "not minor," the form will be sent to appropriate academic Council for normal processing and contact person is informed.

<sup>&</sup>lt;sup>2</sup> Courses are typically made effective for the semester following approval. No course will be made effective until all approvals are received.

<sup>&</sup>lt;sup>3</sup> Signature of the chair of the cross-listing department is required on the Signature Routing Log.

<sup>&</sup>lt;sup>4</sup> Removing a cross-listing does not drop the other course – it merely unlinks the two courses.

<sup>&</sup>lt;sup>5</sup> Generally, undergrad courses are developed such that one semester hr of credit represents 1 hr of classroom meeting per wk for a semester, exclusive of any lab meeting. Lab meeting generally represents at least two hrs per wk for a semester for 1 credit hour. (See SR 5.2.1.)

g.	Current number of credit hours: 3 Proposed number of credit hours: 2		100 Sept. 1 (100 Sept. 1)				
h.	Currently, is this course repeatable for additional credit?	YES	NO 🖂				
	Proposed to be repeatable for additional credit?	YES 🗌	NO ⊠				
	If YES: Maximum number of credit hours:		diligaria di Agradia di accessora di manone di accessora				
	If YES:   Will this course allow multiple registrations during the same semester?	YES 🗌	NO 🖂				
1.	This course provides students with an opportunity to understand and address the challenges associated with health care change and improvement intended by the Recovery Act of 2009. Students will focus on clinician and clinical leader roles in the implementation of an Electronic Medical Record, The course includes material relating to Personal Health Record (PHR) models, architectures, market forces, and law. Students will understand the advantages for using the electronic medical record and mechanisms for planning successful implementation.						
	Proposed Course Description for Bulletin:						
j.	Current Prerequisites, if any: Admission to HHS or consent of instructor		has hear to the real to the second of the se				
	Proposed Prerequisites, if any: Same		5 Care A				
k.	Current Distance Learning(DL) Status: N/A Already approved for DL* Pleas	e Add <sup>6</sup>	Please Drop				
	*If already approved for DL, the Distance Learning Form must also be submitted <u>unless</u> the department box $\square$ that the proposed changes do not affect DL delivery.	ent affirms (by	checking this				
1.	Current Supplementary Teaching Component, if any: Community-Based Experience S	Service Learnin	g 🔲 Both				
	Proposed Supplementary Teaching Component: Community-Based Experience	Service Learnir	g 🔲 Both				
3.	Currently, is this course taught off campus?	YES 🔲	NO 🛛				
	Proposed to be taught off campus?	YES 🗌	NO 🛛				
4.	Are significant changes in content/teaching objectives of the course being proposed?	YES 🗌	NO 🛛				
	If YES, explain and offer brief rationale:						
			5-94-55 (CC)				
5.	Course Relationship to Program(s).		(3.0. April 2.0 day 2.4.4. a 2.0. (200 ) (200 ) 200 (200 ) (200 )				
а.	Are there other depts and/or pgms that could be affected by the proposed change?	YES 🔀	NO 🗆				
	If YES, identify the depts, and/or pgms: Clincal Leadership and Management		American interpretation				
b.	Will modifying this course result in a new requirement for ANY program?	YES 🖂	NO E				
Ŋ.	If YES <sup>7</sup> , list the program(s) here: Human Health Sciences	III KA	745 - 745 - 755 -				
			Programme and the second of th				
6. a.	Information to be Placed on Syllabus.  Check box if changed to 400G or 500. If changed to 400G or 500-level course you must send in a syllabus and you n differentiation between undergraduate and graduate students by: (i) requiring by the graduate students; and/or (ii) establishing different grading criteria in t students. (See SR 3.1.4.)	g additional as	signments				

<sup>&</sup>lt;sup>6</sup> You must *also* submit the Distance Learning Form in order for the course to be considered for DL delivery.

<sup>7</sup> In order to change a program, a program change form must also be submitted.

Signature Routing Log

# General Information:

Course Prefix and Number:

HHS 443

Pro posal Contact Person Name:

geza Bruckner

Phone: 80859

Email: gbruckn@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
Chair	5/2/13	Karen Skaff 3/80585 Navton SKaff @ UKY. etc	£ (C) (C) (C)
	5/7/13	Prinsh @ 14, 124 7 227 7917	Page, pu
Chair AcadA		Rich Andratte 218-05230	2 x 1 4
CANA IL PICADIT		PANOTZIO NEY. EDU	

# External-to-College Approvais:

Council	Date Approved	Signature	Approval of Revision <sup>8</sup>
Undergraduate Council	5/14/13	Joanie Ett-Mims	
Graduate Council			54.5
Health Care Colleges Council	The state of the s		
Senate Council Approval		University Senate Approval	

Comments:		

Rev 8/09

<sup>&</sup>lt;sup>8</sup> Councils use this space to indicate approval of revisions made subsequent to that council's approval, if deemed necessary by the revising council.

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Rev 8/09

# University of Kentucky College of Health Sciences Department of Clinical Sciences

HHS 443: Health Information Management Section TBD Course credits: 2

MEETING DAYS AND TIMES: TBD

**COURSE MEETING LOCATION: TBD** 

#### INSTRUCTOR INFORMATION:

Instructor: TBD Office phone: Office address: Email address:

Preferred method for reaching instructor: email or phone

Office hours/ prior appointment: by appointment

COURSE DESCRIPTION: This course provides students with an opportunity to understand and address the challenges associated with health care change and improvement intended by the Recovery Act of 2009. Students will focus on clinician and clinical leader roles in the implementation of an Electronic Medical Record. The course includes material relating to Personal Health Record (PHR) models, architectures, market forces, and law. Students will understand the advantages for using the electronic medical record and mechanisms for planning successful implementation. Prereq: Admission to HHS Program or consent of instructor

**COURSE GOALS:** The purpose of this course is to provide students with the opportunity to learn about the electronic medical record and other health information. The specific goals of this course are to:

- 1. Provide information about the challenges of information collection, storage, and exchange
- 2. Provide information about the challenges and advantages of using EMR
- 3. Engage students in discussion and reflection that lead them to examine, develop and share their ideas for successful implementation of an electronic medical information system

## STUDENT LEARNING OUTCOMES: As a result of taking this course students will be able to:

- 1. Describe the various forms of medical records including EMR, EHR, ePHR, and PBHR
- 2. Discuss the challenges and advantages of EMR
- 3. Summarize the legal and ethical implications of an EMR or HER
- 4. Develop a process for a successful EMR implementation
- 5. Propose an EMR implementation plan

**REQUIRED TEXTS:** Personal Health Records: The Essential Missing Element in 21" century Healthcare, Miller, Yasnoff and Burde, ISBN: 978-0-9800697-6-1

COURSE CONTENT: The need for efficiency in sharing patients' medical information has long been recognized. The healthcare system is at a crossroad where technological advances are allowing for use of electronic medical records. However, the nation lacks a coordinated system, with small independent physician practices and large health systems choosing software packages based on individual judgment rather than on strict criteria for compatibility. Future healthcare providers must recognize the need for strategic planning when selecting technology and must develop implementation plans that serve patients well.

Detailed topics are presented in the COURSE SCHEDULE below.

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#### **GRADING:**

#### **Evaluation Components:**

Activity	Due	Points		Percent of total grade
<ul> <li>Attendance &amp; Participation</li> </ul>	Throughout	20	5	
(Quizzes, Question of the Day)	Course			
<ul> <li>Outline of Project Plan</li> </ul>	Week6	40	10	
• Exam 1:	Week7	100	25	
<ul> <li>Oral Presentation</li> </ul>	Weeks 11-12	60	15	
<ul> <li>Written Plan</li> </ul>	Week 13	80	20	
<ul> <li>Final Exam: (comprehensive)</li> </ul>	Week 15	100	25	
TOTAL		400	100	

#### **Grading Scale:**

	Points	Percent	Grade
360-400	1 01110	90-100	Α
320-359		80-89	В
280-319		70-79	c
240-279		60-69	D
Below 241		Below 60	Ε

Exams will be multiple <u>choice</u>, short answer, true false, multiple answer. All students will need to have an oral presentation on an assigned topic (10 min) The written plan will describe an EMR implementation plan.

Your midterm grade will be available online on (date TBA).

The final examination will be held on (date, time, duration and location-TBA).

#### COURSE POLICIES:

Academic accommodations due to disability: If you have a documented disability that requires academic accommodations, please see the instructor as soon as possible. In order to receive accommodations in this course, you must provide the instructor with a Letter of Accommodation from the Disability resource Center (Room 2, Alumni gym, 257-2754, email address <a href="mailto:jkarnes@email.uky.edu">jkarnes@email.uky.edu</a>) for coordination of campus disability services available to students with disabilities.

Attendance: Attendance in this course is mandatory. For each unexcused absence, the final points awarded in the course will be lowered by 3 points (1%). Tardiness of more than 5 minutes or leaving class early without prior arrangement with the instructor will lower the final average by 1 point for each infraction.

**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 policy.

**Make-up opportunity:** When there is an excused absence, you will be given the opportunity to make-up missed work and/or exams. It is your responsibility to inform the instructor of the absence and make arrangements for making up missed work or exams, preferably in advance, but no later than one week after it.

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**Submission of assignments:** Unless PRIOR arrangements are made between the student and instructor, assignments submitted late will be penalized 10% for each day beyond the due date. Assignments submitted electronically are due by 5:00 on the date specified; assignments to be submitted in class are due at the beginning of class.

## 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).

Please note: Any assignment you turn in may be submitted to an electronic database to check for plagiarism. Classroom behavior, decorum aud civility. In addition to cheating and plagiarism, classroom demeanor is an increasingly significant problem on campus (and nationally). You are expected to respect the dignity of all and to value differences among members of our academic community. Students clearly have the right to take reasoned exception and to voice opinions contrary to those offered by the instructor and/or other students (S.R. 6.1.2), but this should be done with respect. Equally, a faculty member has the right—and the responsibility—to ensure that all academic discourse occurs in a context characterized by respect and civility. Obviously, the accepted level of civility does not include attacks of a personal nature or statements denigrating another on the basis of race, sex, religion, sexual orientation, age, national/regional origin or other such irrelevant factors.

**Professional preparation:** Students are expected to demonstrate professional behavior that is ethical, respectful of the healthcare and other professions, demonstrates sensitivity to individuals, regardless of their gender, religion, race, or ethnicity. For specific information about behavioral expectations, students should refer to guidelines provided by their profession.

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#### Accommodations due to disability:

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.

# FOR DISTANCE LEARING STUDENTS (Center for Excellence in Rural Health):

Distance Learning: Formal educational process in which the majority of instruction in a course occurs when students and instructors are not in the same place.

#### Instructor Information:

Virtual Office Hours: TBD

Preferred method of contact: Email (email address found in INSTRUCTOR INFORMATION at top of syllabus) Maximum timeframe for responding to student communications: 48 hours (2 working days)

## Technological Requirements:

- Access to a computer with Internet capabilities (DSL or Cable modems are highly recommended)
- System Requirements for Blackboru d see http://wiki.uky.edu/blackboard/Wiki%20Pages/FAOS.aspx Technology Support:
- Contact information for Teaching and Learning Services Center (TASC) (now Center for Teaching & Learning):

Website: http://www.uky.edu/TASC/ Phone:

859-257-8272

• Contact information for Information Technology Customer Service Center (ITSC):

Website: http://www.uky.edu/UKIT/

Phone: 859-2!8-HELP

Procedure for resolving technical complaints: Contact TASC or ITSC first, then contact instructor

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# **Distance Learning Library Services:**

• Contact information for Distance Learning Library Services:

Website: http://www.uky.edu/Libraries/DLLS

DL Librarian: Carla Cantagallo Email: dllservice@email.uky.edu

Phone: 859-257-0500, ext. 2171; (800) 828-0439 (option #6)

DL Interlibrary Loan Service: http://www.uky.edu/Libraries/libpage.php?lweb id 253&11ib id 16

# Tentative COURSE SCHEDULE

Week 1
Chapter I
Weeks2&3
Chapter 2
Week4
Weeks 5-6
(Week 6-0utline of Project Plan Due)
Week?
WeekS
Exam I Returned and Reviewed
Weeks 8 & 9
Weeks 10 & 11
Weeks 11-12
Oral Presentations
Week 13
Written Plan Due
Week 14
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01/17/2012

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