University of Florida

College of Public Health & Health Professions Syllabus

HSA 6385: Performance Management for Healthcare Managers (3 credit hours)

Spring 2016 | Periods 9-11 (4:05PM-7:05PM) | Room G201 (HPNP)

Delivery Format: Online and On-Campus

http://elearning.ufl.edu/

COURSE DETAILS:

Instructor

Name: Jacqueline Baron-Lee, PhD

Office: McKnight Brain Institute, L2-100G
Phone: 352.273.6961 (O) | 352.256.4252 (C)

Email: jbaronlee@ufl.edu

Office Hours: Available as needed. Simply call, text, or email.

Preferred Communications: When you need to communicate with me non-urgently, email me

at jbaronlee@ufl.edu. If urgent, feel free to call my office or call

or text my cell phone.

Teaching Assistant

Name: Cristina Popescu, Doctoral Student

Office: HPNP 3118

Email: <u>cristina.popescu@ufl.edu</u>
Office Hours: Monday: 2:30PM-3:30PM

<u>Text Book</u> Critically III: A 5-point Plan to Cure Healthcare Delivery

Frederick Southwick, MD

ISBN-13: 978-1614660163 or ISBN-10: 1614660166

PREREQUITES:

None

Graduate students across the university may request attendance in class.

PURPOSE AND OUTCOME:

Course Overview

Upon successful completion the HSA 6385 course, students will be able to utilize a variety of managerial, quality improvement, and change process techniques to develop and administer quality and safety initiatives within a healthcare organization. Students will be able to evaluate the current state of a healthcare environment using a systems approach to interpret trends, laws and regulations, analytical data, patient care processes, and identify needs of the system so that a desired state can be articulated, planned for, and achieved through successful implementation.

The HSA 6385 student will be able to:

- 1.0 Develop a quality and safety initiative for a healthcare organization that addresses identified improvements to performance, organizational systems, and processes.
 - 1.1 Incorporate a systematic approach to managing change into a quality and safety initiative for a healthcare organization.
 - 1.2 Describe the current standard of "quality" in the global, national, and UF Healthcare environments.
 - 1.3 Utilize presentation tools and techniques to examine and chart processes and systems.
- 2.0 Integrate the principles and tools of human resources management, organizational behavior, and the leadership of change to achieve the goals of a healthcare organization.
 - 2.1 Administer quality improvement principles to improve patient care processes.
 - 2.2 Propose specific change process techniques that address the identified barriers of a healthcare organization.
 - 2.3 Describe the various techniques used by organizations to overcome barriers to change.
 - 2.4 Determine when it is necessary to force a function upon an organization to reduce errors.
 - 2.5 Describe the role that leadership plays in achieving quality in a healthcare setting.
- 3.0 Appraise a healthcare setting to locate deficiencies, waste, barriers to improvement, and unidentified needs.
 - 3.1 Utilize analytical tools to measure organizational performance.
 - 3.2 Utilize evidenced-based techniques to analyze patient care processes.
 - 3.3 Identify key stakeholders within a healthcare organization.
 - 3.4 Detect barriers to change within a healthcare organization.
 - 3.5 Characterize the culture of a healthcare organization so that the impact of the culture upon improvement is fully articulated.
 - 3.6 Locate the sources that collectively define "quality" in a healthcare environment.
 - 3.7 Explain the methodology typically used to assess Process Measures, Outcome Measures, and Balancing Measures.
 - 3.8 Utilize appropriate tools to assess variation, reliability, random, and specificcause variation.
 - 3.9 Identify processes that lead to wasted resources within a healthcare setting.
 - 3.10 Describe the six AIMS for improvement identified by IOM and their impact upon a healthcare setting.
 - 3.11 Determine whether a system weakness or problem is QA, QI, PI oriented.

Objective	Activity	Assessment				
1.0	Assigned IHI	Midterm/Final Projects				
	Reading: Critically III					
1.1	PDSA Template	Midterm/Final Projects				
	Assigned IHI					
1.2	Assigned IHI	HCAHPS Checklist				
1.3	 Brainstorming/Analysis Tools 	 Presentations 				
	Assigned IHI	 Midterm/Final Projects 				
2.0	Rank Order of Reduction	Final Project				
	Assigned IHI					
	Reading: The Art of Powerful Questions					
2.1	Assigned IHI	Final Project				
2.2	• Analysis Tools: Fishbone, Flow Chart, Control Chart	Final Project				
	Case Study					
2.3	• Videos	 Video Assessment 				
	• Case Study					
	Assigned IHI					
2.4	Rank Order of Reduction	 Midterm/Final Projects 				
	Assigned IHI					
2.5	Assigned IHI	Final Project				
	Effective Team Leaders	Participation Requirement				
	Reading: Leadership that Gets Results					
3.0	Assigned IHI	HCAHPS Checklist				
	Process Improvement	Midterm/Final Projects				
3.1	Brainstorming/Analysis Tools	Midterm/Final Projects				
3.2	Rank Order of Reduction	Midterm/Final Projects				
3.3	Assigned IHI	 Midterm/Final Projects 				
	• PDSA					
3.4	Assigned IHI	 Midterm/Final Projects 				
	Inspired to Care					
3.5	Assigned IHI	 Midterm/Final Projects 				
3.6	Assigned IHI	HCAHPS Checklist				
		Final Project				
3.7	Assigned IHI	HCAHPS Checklist				
		Final Project				
3.8	Assigned IHI	Midterm/Final Projects				
	Analysis tools- Fishbone, Flow Chart, Control Chart					
3.9	Assigned IHI	Final Project				
3.10	IOM 6 Aims	Participation Requirement				
3.11	Assigned IHI	Midterm/Final Projects				

RELATION TO MHA PROGRAM COMPETENCIES

Course Objectives Upon completion of this course, students should be able to:	Program Competencies	Assignments and Activities
Develop a quality and safety initiative for a healthcare organization that addresses identified improvements to performance, organizational systems, and processes.	Interpret, monitor and comply with laws and regulations that protect health practitioners, organizations and the public. (HEC-2)	IHI Activities Individual Presentations (inclass lectures) HCAHPS Checklist Class Participation Midterm Pitch Final Project
Integrate the principles and tools of human resources management, organizational behavior, and the leadership of change to achieve the goals of a healthcare organization.	Incorporate principles and tools of human resource management, organizational behavior and change management to achieve organizational goals. (HOP-4) Articulate how leaders energize stakeholders with a compelling vision that fosters and sustains shared commitment to organizational goals. (LP-5)	Class Participation Midterm Pitch Final Project
Appraise a healthcare setting to locate deficiencies, waste, barriers to improvement, and unidentified needs.	Design and conduct quantitative analyses and other forms of analyses to measure and improve organizational performance. (BAT-0) Perform environmental scans and needs assessment in support of program and organizational development. (HEC-1)	Individual Homework Assignments HCAHPS Checklist Midterm Pitch Final Project

DESCRIPTION OF COURSE CONTENT:

Topical Outline/Course Schedule

Week	Topic	Assignments	Readings
Week 1: Jan 11	 Syllabus and Introduction: Big Picture and Tips for Success Guided Discussion: Brainstorm QI activities experienced in work and/or internships 	 Sign into IHI.org and register in Open Classroom Pre-test ⁽¹⁾ and Student Analysis ⁽²⁾ 	• None
Week 2: Jan 18		No Class: MLK Day	
Week 3: Jan 25	Guided Discussion	Draft Project Charter (3)	 IHI.org: Q1 101: Lesson 1 (1) and 2 (2) Critically III: Chapter 1
Week 4: Feb 1	 Group Presentation on assigned readings ⁽¹⁾ Guided Discussion 	HCAHPS Checklist (4)	 IHI.org: Q1 101: Lesson 3 (3) Critically III: Chapter 2
Week 5: Feb 8	 Group Presentation on assigned readings (2) Group Work Midterm Prep 	Fishbone Assignment (5)	Critically III: Chapter 3Review ISMP Reducing Errors
Week 6: Feb 15	 Group Presentation on assigned readings (3) Guest speaker: Dr. Southwick Group Work Midterm Prep 	Questions/exercises from Guest speaker (6)	 IHI.org: Q1 101, Lesson 4 (4), Q1 102, Lesson 1 (5), 2 (6) Critically III: Chapter 4
Week 7: Feb 22	 Group Presentation on assigned readings ⁽⁴⁾ Midterm Pitches to UF Health Leadership Panel 	Midterm: Draft Pitch	 IHI.org: Q1 102, Lesson 3 (7) Critically III: Chapter 5 Leadership That Gets Results
Week 8: Feb 29		No Class: Spring Break	

Week	Topic	Assignments	Readings
Week 9: Mar 7	Group Presentation on assigned readings (5)	Video Assessment ⁽⁷⁾	 IHI: Q1 105, Lesson 1 (8), 3 (9) Critically III: Chapter 6
Week 10: Mar 14	 Group Presentation on assigned readings ⁽⁶⁾ Guest Speaker: Dr. Southwick 	Control chart ⁽⁸⁾	 IHI: Q1, 105: Lesson 2 Critically III: Chapter 7
Week 11: Mar 21	Group Presentation on assigned readings (7)	Questions/exercises from Guest Speaker (9)	 The Art of Powerful Question Care Process Improvement Health Care Leader Action Guide to Effectively Use HCAHPS
Week 12: Mar 28	Group Presentation on assigned readings (8)		Selected Current Article
Week 13: Apr 4	Group Presentation on assigned readings (9)		Selected Current Article
Week 14: Apr 11	Group Presentation on assigned readings (10)	Complete Post Test (10)	
Week 15: Apr 18	Final Group Presentations to UF Health Leadership Panel	Final Project	
Week 16: Apr 25		No Final Exam	

<u>Disclaimer:</u> This syllabus represents my current plans and objectives. As we go through the semester, those plans may need to change to enhance the class learning opportunity. Such changes, communicated clearly, are not unusual and should be expected.

Course Materials and Technology

For issues with technical difficulties for E-learning please contact the UF Help Desk at:

- Learning-support@ufl.edu
- (352) 392-HELP select option 2
- https://lss.at.ufl.edu/help.shtml

ACADEMIC REQUIREMENTS AND GRADING:

Grading

Assignment	Points or Percentage
IHI.org Lessons (10 per student)	10%
Individual Homework Submissions (10 per student)	10%
Evaluation of Group Presentations (10 per student)	10%
Group Presentation (1 per group)	20%
Midterm Project Pitch	15%
Final Project	35%
	100%

Points earned	93-	90-	87-	83-	80-	77-	73-	70-	67-	63-	60-	Below
	100	92	89	86	82	79	76	72	69	66	62	60
Letter Grade	А	Α-	B+	В	B-	C+	C	C-	D+	D	D-	E

Please be aware that a C- is not an acceptable grade for graduate students. A grade of C counts toward a graduate degree only if an equal number of credits in courses numbered 5000 or higher have been earned with an A.

Letter Grade	Α	Α-	B+	В	В-	C+	С	C-	D+	D	D-	E	WF	I	NG	S- U
Grade Points	4.0	3.67	3.33	3.0	2.67	2.33	2.0	1.67	1.33	1.0	0.67	0.0	0.0	0.0	0.0	0.0

For greater detail on the meaning of letter grades and university policies related to them, see the Registrar's Grade Policy regulations at:

http://catalog.ufl.edu/ugrad/current/regulations/info/grades.aspx

Exam Policy

There are no exams in this class. I will answer questions regarding assignments and projects prior to submission.

Policy Related to Make up Exams or Other Work

The only time a student will be permitted to make up assignments is with an appropriate reason, a note from a physician, and advance permission from professor if not ill.

Policy Related to Required Class Attendance

Part of your class grade is based on class participation in which poor attendance, not showing up for class, not signing into course or IHI and completing the assigned work are part requirements and assessments.

If an assignment is turned in late, a letter grade will be decreased by one letter for every day late.

STUDENT EXPECTATIONS, ROLES, AND OPPORTUNITIES FOR INPUT:

Expectations Regarding Course Behavior/ Communication Guidelines

All members of the class are expected to follow rules of common courtesy in all email messages, threaded discussions and chat.

http://teach.ufl.edu/docs/NetiquetteGuideforOnlineCourses.pdf

Academic Integrity

Students are expected to act in accordance with the University of Florida policy on academic integrity. As a student at the University of Florida, you have committed yourself to uphold the Honor Code, which includes the following pledge:

"We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honesty and integrity."

You are expected to exhibit behavior consistent with this commitment to the UF academic community, and on all work submitted for credit at the University of Florida, the following pledge is either required or implied:

"On my honor, I have neither given nor received unauthorized aid in doing this assignment."

It is your individual responsibility to know and comply with all university policies and procedures regarding academic integrity and the Student Honor Code. Violations of the Honor Code at the University of Florida will not be tolerated. Violations will be reported to the Dean of Students Office for consideration of disciplinary action. For additional information regarding Academic Integrity, please see Student Conduct and Honor Code or the Graduate Student Website for additional details: https://gradschool.ufl.edu/students/introduction.html

Please remember cheating, lying, misrepresentation, or plagiarism in any form is unacceptable and inexcusable behavior.

Students are expected to provide feedback on the quality of instruction in this course by completing online evaluations at https://evaluations.ufl.edu. Evaluations are typically open

during the last two or three weeks of the semester, but students will be given specific times when they are open. Summary results of these assessments are available to students at https://evaluations.ufl.edu/results/

SUPPORT SERVICES:

Accommodations for Students with Disabilities

If you require classroom accommodation because of a disability, you must register with the Dean of Students Office http://www.dso.ufl.edu within the first week of class. The Dean of Students Office will provide documentation to you, which you then give to the instructor when requesting accommodation. The College is committed to providing reasonable accommodations to assist students in their coursework.

Counseling and Student Health

Students sometimes experience stress from academic expectations and/or personal and interpersonal issues that may interfere with their academic performance. If you find yourself facing issues that have the potential to or are already negatively affecting your coursework, you are encouraged to talk with an instructor and/or seek help through University resources available to you.

- The Counseling and Wellness Center 352-392-1575 offers a variety of support services such as psychological assessment and intervention and assistance for math and test anxiety. Visit their web site for more information: http://www.counseling.ufl.edu. On line and in person assistance is available.
- You Matter We Care website: http://www.umatter.ufl.edu/. If you are feeling overwhelmed or stressed, you can reach out for help through the You Matter We Care website, which is staffed by Dean of Students and Counseling Center personnel.
- The Student Health Care Center at Shands is a satellite clinic of the main Student Health
 Care Center located on Fletcher Drive on campus. Student Health at Shands offers a
 variety of clinical services. The clinic is located on the second floor of the Dental Tower
 in the Health Science Center. For more information, contact the clinic at 392-0627 or
 check out the web site at: https://shcc.ufl.edu/
- Crisis intervention is always available 24/7 from Alachua County Crisis Center: (352) 264-6789
 http://www.alachuacounty.us/DEPTS/CSS/CRISISCENTER/Pages/CrisisCenter.aspx

BUT – Please do not wait until you reach a crisis to come in and talk with us. We have helped many students through stressful situations impacting their academic performance. You are not alone so do not be afraid to ask for assistance.