

COURSE OUTLINE: HCA118 - INNOVATION IN HEALTH

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Approved: Sherri Smith, Chair, Natural Environment, Business, Design and Culinary

Course Code: Title	HCA118: INNOVATION IN HEALTHCARE			
Program Number: Name	2185: HEALTH CARE ADMIN			
Department:	BUSINESS/ACCOUNTING PROGRAMS			
Semesters/Terms:	19W, 19S, 19F			
Course Description:				
Total Credits:	3			
Hours/Week:	3			
Total Hours:	45			
Prerequisites:	There are no pre-requisites for this course.			
Corequisites:	There are no co-requisites for this course.			
Vocational Learning	2185 - HEALTH CARE ADMIN			
Outcomes (VLO's) addressed in this course:	VLO 1	Address the needs of a diverse patient population using best practices to ensure progressive and positive processes within a health care facility.		
Please refer to program web page for a complete listing of program outcomes where applicable.	VLO 2	Achieve positive outcomes using core concepts of quality, patient safety, patient Family centred care.		
	VLO 4	Communicate effectively and appropriately with patients, families, and members both in the health care and administrative teams to maintain a wholly interactive environment.		
	VLO 7	Support evidence informed decision making, using critical thinking skills and best practices in the administration of a healthcare facility.		
	VLO 8	Outline strategies to manage risks in the business activities of a health care organization.		
Essential Employability Skills (EES) addressed in this course:	EES 1	Communicate clearly, concisely and correctly in the written, spoken, and visual fo that fulfills the purpose and meets the needs of the audience.		
	EES 2	Respond to written, spoken, or visual messages in a manner that ensures effective communication.		
	EES 4	Apply a systematic approach to solve problems.		
	EES 5	Use a variety of thinking skills to anticipate and solve problems.		
	EES 7	Analyze, evaluate, and apply relevant information from a variety of sources.		
	EES 8	Show respect for the diverse opinions, values, belief systems, and contributions of others.		
	EES 9	Interact with others in groups or teams that contribute to effective working relationships and the achievement of goals.		
	EES 10	Manage the use of time and other resources to complete projects.		
	EES 11	Take responsibility for ones own actions, decisions, and consequences.		
Course Evaluation:	Passing Grade: 50%, D			

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Other Course Evaluation & **Assessment Requirements:**

Refer to the Course Outline Addendum 2018 / 2019 below and on the Learning Management System (LMS) for additional information

Course Outcomes and Learning Objectives:

Course Outcome 1	Learning Objectives for Course Outcome 1		
Describe and evaluate change management frameworks in a health care context	1.1 Identify and discuss the concept of `change` and `change management` in relation to health care 1.2 Compare and contrast various change management frameworks and models used in Canadian health care environments 1.3 Reflect on professional experiences with organizational change considering the approach utilized, outcome, and the contributing factors to the success or failure of the change 1.4 From the literature, identify `wicked problems` in health care and explore innovative quality improvement ideas to solve those problems 1.5 Apply a change management framework to a quality improvement initiative		
Course Outcome 2	Learning Objectives for Course Outcome 2		
Assess organizational culture, change readiness, and stakeholder roles related to health care quality improvement	2.1 Discuss the meaning of `quality` and `quality improvement` in health care, including the 6 dimensions of quality 2.2 Explore the terms `culture` and `change readiness`, and describe the impact of organizational culture on patients and families 2.3 Analyze the impact of organizational culture on change improvement planning, implementation, and sustainment 2.4 Identify key stakeholders and explore how to effectively engage early adopters, late adopters, and resisters at all stages of a change initiative 2.5 Explore the role of evidence in changing organizational culture 2.6 Discuss the role of the leader and executive / senior sponsorship and support during organizational change initiatives 2.7 Identify barriers to change and apply a structured creative problem-solving approach to preventing, removing or mitigating those barriers		
Course Outcome 3	Learning Objectives for Course Outcome 3		
Examine and demonstrate critical thinking skills and creative problem-solving approaches to health care challenges	3.1 Explore the concepts of `critical thinking` and `creative problem-solving` and how these concepts apply at various organizational levels in a health care setting 3.2 Utilize critical thinking questioning and other tools to differentiate symptoms of a problem from the actual problem itself 3.3 Analyze health care problems including relevant evidence and data (organizational and literature) in order to identify root cause(s) 3.4 Recognize and prevent or mitigate personal and organizational biases that may impede critical thinking 3.5 Demonstrate application of models and tools to identify a problem, identify root causes, and identify sustainable solutions supported by evidence and data		

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	Course Outcome 4	Learning Objectives for Course Outcome 4			
	Describe and apply quality improvement methods in a health care setting	application in improvements 4.2 Compare one-time large 4.3 Weigh the improvement 4.4 Demonstrim improvement current health stakeholders 4.5 Explore applan-Do-Checand examples 4.6 Analyze le	and contrast rapid cy er scale change benefits and risks of ate the ability to write or Plan-Do-Check-Ad care quality opportune opproaches to sustaining ck-Act (PDCA) approaches essons learned from a mange initiative, chan	and how it supports cle improvement an '`failing fast` in qual a a plan for rapid cyc ct (PDCA) to addres nity that includes ke ng change including ach using relevant li a health care admini	d quality dity sle s a y g the terature
Evaluation Process and Grading System:	Evaluation Typ	е	Evaluation Weight	Course Outcome Assessed	

Evaluation Type	Evaluation Weight	Course Outcome Assessed	
Assignments (includes written assignments and presentations	60%	1, 3, 4	
Professional Skills Development	20%	1, 2, 3, 4	
Tests	20%	1, 2, 3. 4	

Date:

December 14, 2018

Please refer to the course outline addendum on the Learning Management System for further information.

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