

COURSE OUTLINE: HCA127 - CAPSTONE PROJECT

Prepared: Health Care Administration

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

Course Code: Title	HCA127: CAPSTONE PROJECT IN HEALTHCARE ADMIN.		
Program Number: Name	2186: HEALTH CARE ADMIN		
Department:	BUSINESS/ACCOUNTING PROGRAMS		
Semesters/Terms:	21W, 21S		
Course Description:	Students will be expected to do a needs or gap assessment to identify a current issue recognized by health car administrators. Once identified, the topic will be research thoroughly using the literature, focus groups, and consultation with subject matter experts. A thorough analysis of the issue will be required and the students will develop an in-depth plan to respond to the problem. The knowledge acquired in all of the courses in the Program of Study for Health Care Administration will be utilized throughout this major project.		
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 Outcomes (VLO's) addressed in this course:	 2186 - HEALTH CARE ADMIN 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 3 utilize progressive, professional leadership concepts while working within an interprofessional health care team. 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 5 Practice within the legal, ethical and professional scope of practice of a manager in the province of Ontario. 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. VLO 9 Maintain ongoing personal and professional development to improve work performance in health care administration. VLO 10 Apply accounting and financial principles to support the management and operations of an organization. 		

In response to public health requirements pertaining to the COVID19 pandemic, course delivery and assessment traditionally delivered in-class, may occur remotely either in whole or in part in the 2020-2021 academic year.



Essential Employability

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Skills (EES) addressed in	EES 1	Communicate clearly, concisely and correctly in the written, spoken, and visual form that fulfills the purpose and meets the needs of the audience.			
this course:	EES 2	Respond to written, spoken, or visual messages in a manner that ensures effective communication.			
	EES 3	Execute mathematic	cal operations accurately.		
	EES 4	Apply a systematic approach to solve problems.			
	EES 5	Use a variety of thinking skills to anticipate and solve problems.			
	EES 6	nize, and document information using appropriate technology tems.			
	EES 7	Analyze, evaluate, a	and apply relevant information from a variety of sources.		
	EES 8	Show respect for th others.	e diverse opinions, values, belief systems, and contributions of		
	EES 9	Interact with others in groups or teams that contribute to effective working relationships and the achievement of goals.			
	EES 11	Take responsibility	for ones own actions, decisions, and consequences.		
Course Evaluation:	Passing Grade: 50%, D A minimum program GPA of 2.0 or higher where program specific standards exist is required for graduation.				
Course Outcomes and	Course	Outcome 1	Learning Objectives for Course Outcome 1		
Learning Objectives:	problem	will select a faced by healthcare for their capstone	1.1 List of difficult to solve, multifactor problems that healthcare		

Course Outcome 1	Learning Objectives for Course Outcome 1
Student will select a problem faced by healthcare leaders for their capstone project.	1.1 List of difficult to solve, multifactor problems that healthcare leaders currently face. 1.2 Students will narrow the problems using proven project tools.
Course Outcome 2	Learning Objectives for Course Outcome 2
Data analysis	2.1 The class will discuss relevant data, how to collect it, etc.
Course Outcome 3	Learning Objectives for Course Outcome 3
Stakeholder analysis	3.1 Students will identify and formulate action plans to engage stakeholders.
Course Outcome 4	Learning Objectives for Course Outcome 4
Root cause analysis	4.0 Students will use proven project tools to identify the problem's root cause. 4.1 Apply relevant root cause analysis tool(s) to more accurately define the problem to be addressed. 4.2 Justify selection of final root cause to be addressed.
Course Outcome 5	Learning Objectives for Course Outcome 5
Solution analysis	5.1 As a group the class will come up with possible solutions using proven project tools. 5.2 Using proven project tools the group will stratify the possible solutions 5.3 Demonstrate effective leadership in engaging the class group in idea generation and selection. 5.4 Summarize top 2-4 ideas in relevant project charter and

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	briefing note sections, tying them to the root cause(s) they are addressing. 5.5 Present a briefing note (written and orally) to solicit senior leaders' or board of directors' support to act on ideas/countermeasures. 5.6 Draft a detailed communication plan to stakeholders who need to be informed about changes which will be trialed.
Course Outcome 6	Learning Objectives for Course Outcome 6
Measurement of outcomes	6.1 As a group the class will discuss measurement of outcomes, how to gather data, what data to gather, what would indicate a successful implementation.
Course Outcome 7	Learning Objectives for Course Outcome 7
PDSA	7.1 Detail the PDSA for the proposed changes.

Evaluation Process and Grading System:

Evaluation Type	Evaluation Weight
Assignments	60%
Participation	10%
Quizzes	30%

Date:

June 17, 2020

Addendum:

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

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