

COURSE OUTLINE: CUL151 - CUL COST CONTROL

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Course Code: Title	CUL151: CULINARY COST CONTROL			
Program Number: Name	1071: CULINARY SKILLS 2078: CULINARY MANAGEMENT			
Department:	CULINARY/HOSPITALITY			
Academic Year:	2024-2025			
Course Description:	Whether you manage or own a restaurant, operate a catering business or embrace the food truck craze, there are fundamental management skills that apply to all foodservice operations. This essential course introduces students to management principles and the theoretical applications of food, beverage and labour cost controls. Students will examine various aspects used within the industry to evaluate, monitor and maintain appropriate control policies and procedures through the various functioning centres of purchasing, receiving, storing and issuing. Additionally, students will develop standard recipes and requisitions, practice menu engineering, examine break-even analysis and perform yield tests, cost/sale and inventory calculations.			
Total Credits:	3			
Hours/Week:	3			
Total Hours:	42			
Prerequisites:	CUL102			
Corequisites:	There are no co-requisites for this course.			
Substitutes:	FDS165			
This course is a pre-requisite for:	CUL203			
Vocational Learning	1071 - CULINARY SKILLS			
Outcomes (VLO's) addressed in this course:	VLO 4 ensure the safe operation of the kitchen and all aspects of food preparation to promote healthy work spaces and the responsible, efficient use of resources.			
Please refer to program web page for a complete listing of program outcomes where applicable.	VLO 6 apply fundamental business principles and recognized industry costing and control practices to food service operations to promote a fiscally responsible operation			
	VLO 7 apply basic knowledge of sustainability, ethical and local food sourcing, and food security to food preparation and kitchen management, recognizing the potential impacts on food production, consumer choice and operations within the food service industry.			
	VLO 10 develop strategies for continuous personal and professional learning to ensure currency with and responsiveness to emerging culinary techniques, regulations, and practices in the food service industry.			
	2078 - CULINARY MANAGEMENT			



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	VLO 4		eration of the kitchen and all aspects of food preparation to ork spaces, responsible kitchen management and efficient use of
	VLO 6		ciples and recognized industry costing and control practices to ions to manage and promote a fiscally responsible operation.
	VLO 7	to food preparation	sustainability*, ethical and local food sourcing, and food security and kitchen management, recognizing the potential impacts on nsumer choice and operations within the food service industry.
	VLO 10		for continuous personal and professional learning to ensure esponsiveness to emerging culinary techniques, regulations, and d service industry.
	VLO 12		siness management of a variety of food and beverage operations ng work environment that reflects service excellence.
Essential Employability Skills (EES) addressed in	EES 1		ly, concisely and correctly in the written, spoken, and visual form ose and meets the needs of the audience.
this course:	EES 2	Respond to written, communication.	spoken, or visual messages in a manner that ensures effective
	EES 3	Execute mathemati	cal operations accurately.
	EES 4	Apply a systematic	approach to solve problems.
	EES 5	Use a variety of thir	nking skills to anticipate and solve problems.
	EES 6	Locate, select, orga and information sys	nize, and document information using appropriate technology tems.
	EES 7	Analyze, evaluate,	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		in groups or teams that contribute to effective working e 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	
	A minimu		2.0 or higher where program specific standards exist is required
Books and Required Resources:	Publishe	s of Food, Beverage r: Wiley Edition: 2nd (81118798171	& Labour Cost Controls by Dittmer Canadian
Course Outcomes and	Course	Outcome 1	Learning Objectives for Course Outcome 1
Learning Objectives:	1. Demo	onstrate an anding of cost and	1.1 Define and give examples of costs. 1.2 Calculate sales to determine monthly, weekly and daily food and labour costs. 1.3 Discuss cost to sale relationships and perform cost to sale ratio calculations.

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Course Outcome 2	Learning Objectives for Course Outcome 2
2. Discuss the importance of standards within the food and beverage operation.	2.1 Examine the control process in the food and beverage operation. 2.2 Define the term standard and its purpose in a food and beverage cost control system. 2.3 Discuss variance to determine when corrective action is necessary. 2.4 Explain why cost benefit analysis is important when making control decisions.
Course Outcome 3	Learning Objectives for Course Outcome 3
3. Perform trade related calculations, develop a budget and cost volume profit analysis.	 3.1 Explain the importance of standard purchasing specifications and standard recipes. 3.2 Calculate yield, production loss, cost per servable weight and cost factor. 3.3 Practice recipe costing, calculate standard portion cost and determine quantities to purchase. 3.4 Prepare a budget and calculate a break-even and cost volume profit analysis.
Course Outcome 4	Learning Objectives for Course Outcome 4
Calculate selling prices and menu engineering worksheets.	 4.1 Identify variables that impact a food and beverage operation as related to menu pricing. 4.2 Identify and apply several methods for pricing menu items. 4.3 Discuss the importance of menu engineering, use a menu engineering worksheet and provide an analysis for menu items.
Course Outcome 5	Learning Objectives for Course Outcome 5
5. Explain the importance of effective purchasing, receiving and storage.	 5.1 Identify practices that can be implemented for effective procurement and receiving systems. 5.2 Describe how to maintain inventory quality. 5.3 Calculate inventory valuation using various methods. 5.4 Calculate cost of food issued and determine cost of goods sold. 5.5 Calculate inventory turnover and explain its use as a management tool. 5.6 Practice forecasting production requirements.
Course Outcome 6	Learning Objectives for Course Outcome 6
6. Define labour cost control and recognize the importance of scheduling staff and managing productivity.	 6.1 Review employee compensation, identify and explain determinants of labour cost. 6.2 Define and explain the purpose of labour cost control. 6.3 Explain the significance of establishing performance standards and standard procedures. 6.4 Identify techniques of measuring labour productivity. 6.5 Prepare a staff schedule based on forecasting information.
Course Outcome 7	Learning Objectives for Course Outcome 7
7. Purchasing Indigenous foods to create value.	7.1 Discuss which food products could be purchased in our area (such as fresh salmon/lake trout). 7.2 Discuss how to create value on the menu using those foods.

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Evaluation Process and Grading System:	Evaluation Type	Evaluation Weight	
	Exam 1	25%	
	Exam 2	25%	
	Exam 3	25%	
	Projects/Assignments	25%	
Date:	June 26, 2024		
Addendum:	Please refer to the course outline addendum on the Learning Management System for furtinformation.		

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