## COURSE OUTLINE: CUL0101 - THE THEORY OF FOOD

Prepared: Sarah Birkenhauer

Approved: Martha Irwin, Chair, Community Services and Interdisciplinary Studies

CUL0101: THE THEORY OF FOOD				
1120: COMMUNITY INTEGRATN				
C.I.C.E.				
18F				
Having a theoretical knowledge base of professional culinary terminology, food principles and common kitchen practices is essential for every cook. Students will learn to identify different quality food ingredients, explore principles of cooking, recognize a variety of cooking methodologies and examine food flavour pairings. Topic areas to be explored are: kitchen safety and sanitation, stocks, soup, sauces, breakfast, vegetables, potatoes, grains, pasta, legumes, poultry, meat products, fish and shellfish.				
2				
2				
30				
There are no pre-requisites for this course.				
There are no co-requisites for this course.				
<ul> <li>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.</li> <li>EES 2 Respond to written, spoken, or visual messages in a manner that ensures effective communication.</li> <li>EES 5 Use a variety of thinking skills to anticipate and solve problems.</li> <li>EES 6 Locate, select, organize, and document information using appropriate technology and information systems.</li> <li>EES 8 Show respect for the diverse opinions, values, belief systems, and contributions of others.</li> <li>EES 9 Interact with others in groups or teams that contribute to effective working relationships and the achievement of goals.</li> <li>EES 10 Manage the use of time and other resources to complete projects.</li> <li>EES 11 Take responsibility for ones own actions, decisions, and consequences.</li> </ul>				
Passing Grade: 50%, D				
Professional Cooking for Canadian Chefs by Wayne Gisslen Publisher: Wiley Edition: 9th ISBN: 9781119424727 Professional Cooking Study Guide by Wayne Gisslen Publisher: Wiley Edition: 9th ISBN: 9781119506379				

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## Course Outcomes and Learning Objectives:

Upon successful completion of this course, the CICE student, with the assistance of a Learning Specialist will acquire varying levels of skill development relevant to the following learning outcomes:

Course Outcome 1	Learning Objectives for Course Outcome 1
1. Recognize the importance of professional behaviour in the kitchen.	<ul> <li>1.1 Identify standards of professionalism for the food-service worker.</li> <li>1.2 Discuss behavioural characteristics that should be developed and adhered to in order to achieve high standards of professionalism, within the hospitality industry.</li> <li>1.3 Discuss the organization of the classical and modern kitchen.</li> <li>1.4 Define and explain the importance of planning mise en place.</li> </ul>
Course Outcome 2	Learning Objectives for Course Outcome 2
2. Indicate specific uses for various pieces of kitchen equipment and hand tools within the kitchen.	<ul> <li>2.1 Identify and list appropriate uses for kitchen equipment.</li> <li>2.2 Summarize the safe and proper use of kitchen equipment and hand tools.</li> <li>2.3 Identify and summarize the use of a range of new technology present in the contemporary kitchen.</li> <li>2.4 Evaluate the benefits and repercussions of purchasing and implementing the use of new equipment within the kitchen.</li> </ul>
Course Outcome 3	Learning Objectives for Course Outcome 3
3. Classify ingredients and identify different methods of preparation.	<ul> <li>3.1 Define and utilize appropriate culinary terminology.</li> <li>3.2 State the use for a variety of aromatics and flavour builders.</li> <li>3.3 Identify and categorize various food products and distinguish them by their composition.</li> <li>3.4 Examine the different uses and methods of preparation for a variety of ingredients.</li> <li>3.5 Discuss the use of wines, spirits, beers and cheese in cooking.</li> </ul>
Course Outcome 4	Learning Objectives for Course Outcome 4
4. Explain the principles of cooking.	<ul> <li>4.1 Discuss proper handling and storage standards for a variety of foods.</li> <li>4.2 Explain the effects of heat and cold on foods.</li> <li>4.3 Demonstrate a working knowledge of the principles of stock, soup, sauce, breakfast, short order, vegetable, farinaceous, meat, poultry and fish cookery.</li> <li>4.4 Match appropriate cooking methods for a desired end product.</li> <li>4.5 Show a working knowledge of garde manger principles and applications.</li> <li>4.6 Review plate and platter design for hot and cold foods.</li> <li>4.7 Discuss a variety of garnitures for hot and cold food applications.</li> </ul>

Evaluation Process and Grading System:

Evaluation Type	Evaluation Weight	Course Outcome Assessed
Assignments	30%	All
Quizzes	10%	2, 3, 4
Test 1	20%	All

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	Toot 2	20%	2, 3, 4			
	Test 2 Test 3	20%	2, 3, 4			
			1			
CICE Modifications:			Preparation and Participation			
	<ol> <li>A Learning Specialist will attend class with the student(s) to assist with inclusion in the class data notes.</li> <li>Students will receive support in and outside of the classroom (i.e. tutoring, assistance whomework and assignments, preparation for exams, tests and quizzes.)</li> <li>Study notes will be geared to test content and style which will match with modified learn outcomes.</li> <li>Although the Learning Specialist may not attend all classes with the student(s), support always be available. When the Learning Specialist does attend classes he/she will remain inconspicuous as possible.</li> </ol>					
	<b>A.</b> Further modifications may be required as needed as the semester progresses based on individual student(s) abilities and must be discussed with and agreed upon by the instructor.					
	B. Tests may	be modified in th	ne following ways:			
	<ol> <li>Tests, which require essay answers, may be modified to short answers.</li> <li>Short answer questions may be changed to multiple choice or the question may be simplified so the answer will reflect a basic understanding.</li> <li>Tests, which use fill in the blank format, may be modified to include a few choices for each question, or a list of choices for all questions. This will allow the student to match or use visual clues.</li> <li>Tests in the T/F or multiple choice format may be modified by rewording or clarifying statements into layman's or simplified terms. Multiple choice questions may have a reduced number of choices.</li> <li>Tests will be written in CICE office with assistance from a Learning Specialist.</li> </ol>					
	The Learning	Specialist may:				
	2. Paraphrase 3. Transcribe t	he student's verba	without revealing any key words or definition			
	D. Assignmen	its may be modif	ied in the following ways:			
	maintaining ge	neral concepts. nments may be el	I by reducing the amount of information requ iminated depending on the number of assigr			
	The Learning	Specialist may:				
	<ol> <li>Propose a re</li> <li>Assist with g</li> <li>Require an e</li> <li>time to process</li> </ol>	eduction in the nu groups to ensure t extension on due s information	t instead of essay/research format mber of references required for an assignme hat student comprehends his/her role within dates due to the fact that some students ma and assigned readings to isolate main points	the group y require additional		
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6. Use questioning techniques and paraphrasing to assist in student comprehension of an<br/>assignmentE. Evaluation:<br/>Is reflective of modified learning outcomes.NOTE: Due to the possibility of documented medical issues, CICE students may require<br/>alternate methods of evaluation to be able to acquire and demonstrate the modified learning<br/>outcomesDate:August 27, 2018Please refer to the course outline addendum on the Learning Management System for further<br/>information.

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