SAULT COLLEGE OF APPLIED ARTS AND TECHNOLOGY

SAULT STE. MARIE, ONTARIO



CICE COURSE OUTLINE

COURSE TITLE: Culinary Techniques - Basic

CODE NO.: FDS144 SEMESTER: Fall

MODIFIED CODE: FDS0144

PROGRAM: Culinary Skills – Chef Training

Culinary Management

Cook Apprentice

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MODIFIED BY: Shelley MacEachern, Learning Specialist CICE Program

DATE: May, 2007 **PREVIOUS OUTLINE DATED:** May, 2006

APPROVED:

CHAIR, COMMUNITY SERVICES DATE

TOTAL CREDITS: 8

PREREQUISITE(S): NONE

HOURS/WEEK: 8

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I. COURSE DESCRIPTION:

This course will give the students the basic knowledge needed to prepare food items.

II. LEARNING OUTCOMES AND ELEMENTS OF THE PERFORMANCE:

Upon successful completion of this course, the CICE student with the assistance of a Learning Specialist will demonstrate a basic ability to:

1. Demonstrate kitchen safety procedures

Potential Elements of the Performance:

Identify various kitchen equipment and tools from the perspective of usage, handling, assembling, sharpening, cleaning and storing.

- Knives
- Hand tools
- Cooking utensils
- Large equipment
- Mechanical equipment

Dress in full cook's uniform including

- Shoes
- Industry recognized pants
- Double breasted jacket
- Necktie
- Chef's hat
- Apron
- Thermometer
- Clean hand towels
- Short hair or hairnet.

Identify emergency and fire procedures

- Alarm
- Exits

Demonstrate food storage procedures and packaging

- Cooling
- Food rotation
- Labeling/dating
- Refrigeration
- Freezing: cellophane, foil wrap, sealed containers
- Labelling

2. Prepare stock cookery

Potential Elements of the Performance:

- Prepare vegetable cuts and flavouring agents
- Prepare white stock (veal, chicken, fish)
- Prepare brown stock (veal, beef, chicken)
- Prepare vegetable stock

3. Prepare thickening agents

Potential Elements of the Performance:

- Roux: white, blonde, brown
- Butter
- Beurre marnié
- Liaison
- Cream
- Starch: corn, arrowroot

4. Prepare soups

Potential Elements of the Performance:

- Classical consommé
- Classical purée
- Classical cream

5 Prepare hot sauces

Potential Elements of the Performance:

- White (béchamel, velouté) derivatives reduction
- Brown (espagnole, demi-glace) derivatives reduction
- Glace de viande reduction sauce
- Gravies jus de rôti and jus lié

Prepare cold sauces and dressings

Potential Elements of the Performance:

- Mayonnaise derivatives
- Vinaigrette derivatives

6. Prepare egg and breakfast cookery

- Prepare eggs: fry, boil, poach, scrambled, shirred.
- Prepare egg dishes:
- Omelette (folded and flat; Spanish, French)
- Quiche
- Poached egg dish
- Crepes, French toast, pancakes
- Prepare breakfast meat items
- Prepare breakfast fish item

7. Prepare short order cookery

Potential Elements of the Performance:

Prepare classical hot sandwiches served in a contemporary presentation

8. Prepare vegetable dishes

Potential Elements of the Performance:

- Select vegetable (leaf, flower, root, pod, legume, bulb, fungi)
- Prepare vegetable cuts
- Prepare vegetable dishes utilizing cooking methods:
- Simmer, boil, steam, stir fry, sauté, braise, roast, grill

9. Prepare farinaceous cookery

Potential Elements of the Performance:

- Prepare fresh pasta dishes: baked, noodle, stuffed, Spaetzle, gnocchi
- Prepare rice dishes: boiled, pilaf, risotto
- Prepare potato dishes
 Duchesse derivatives

Baked - derivatives

Mashed – derivatives

Château

Sauté

French fried

Noisette

Rösti

Roasted

10. Prepare salads

Potential Elements of the Performance:

- Simple: lettuce, vegetable, legume
- Compound: fruit

11. Prepare poultry and small game birds (duck, quail, duck confit) dishes

- 1. Prepare and butcher for:
- Whole roast
- Spatchcock / crapaudine
- Sauté
- Suprêmes
- Émincé

2. Utilizing appropriate cooking methods

- Roast
- Sauté
- Poach
- pan fry
- fricassee
- pies

12. Prepare pork dishes

Potential Elements of the Performance:

- Prepare / butcher for:
- Roast loin and leg
- Spare ribs
- Forcemeat
- Utilizing appropriate cooking methods:
- Roast (stuffed)
- Grill
- Pan fry
- Sauté
- Braised
- Pork pie
- Fricassee

13. Prepare veal dishes

Potential Elements of the Performance:

- Prepare / butcher for:
- Escalope paupiette
- Utilizing appropriate cooking methods:
- Fricassée
- Blanquette
- Pan fry
- Roast
- Braised
- Grill
- Sauté

14. Prepare beef dishes

- Prepare / butcher for:
- Ground
- Stewing
- Émincé
- Pot roast
- Roast (prime Rib)
- Paupiette
- Utilizing appropriate cooking methods:

- Roast
- Pot roast
- Stew
- Braised
- Grill/broil
- Pan fry
- Sauté

15. Prepare lamb dishes

Potential Elements of the Performance:

- Prepare / butcher for
- Leg
- Shoulder-stuffed
- Shank
- Stewing
- Utilizing appropriate cooking methods:
- Roast
- Sauté
- Pan fry
- Stew
- Braised
- Grill/broil

16. Prepare fish dishes

- Prepare / butcher
- Whole
- Darne
- Fillet
- Goujon
- Crumbled and battered
- Utilizing appropriate cooking methods:
- Poach (court bouillon)
- Steaming
- Pan fry
- Deep fat fry
- Grill/broil
- Bake
- En papillote

17. Prepare shellfish dishes

Potential Elements of the Performance:

- Prepare / butcher for:
- Shrimp
- Oyster
- Mussels
- Scallops
- Clams
- Utilizing appropriate cooking methods:
- Steam
- Poach
- Pan fry
- Deep fry
- Grill/broil
- En papillote

III. TOPICS:

- 1. Kitchen safety procedures
- 2. Stock cookery
- 3. Thickening agents
- 4. Soups
- 5. Hot sauces
- 6. Egg and breakfast cookery
- 7. Short order cookery
- 8. Vegetable dishes
- 9. Farinaceous cookery
- 10. Salads
- 11. Poultry and small game birds
- 12. Pork dishes
- 13. Veal dishes
- 14. Beef dishes
- 15. Lamb dishes
- 16. Fish dishes
- 17. Shellfish dishes

IV. REQUIRED RESOURCES/TEXTS/MATERIALS:

"Professional Cooking", 6th edition, Wayne Gisslen

V. EVALUATION PROCESS/GRADING SYSTEM:

The lab assignment includes the following:

- 1. Gathering of utensils and raw materials
- 2. Pre-preparation of the assigned items
- 3. Preparation (cooking, baking) of the items
- 4. Proper storage of the ready items including packaging, refrigeration, and freezing
- 5. Cleaning of utensils, equipment, work areas, and cooking surfaces. No mark will be assigned until work areas are clean
- 6. Putting all utensils and small wares into their allocated places
- 7. No student is to leave the lab area until the end of the period

With the help of the above, students will be **graded in the labs** as follows:

Professionalism & Appearance

15%

- uniform, grooming, deportment

Sanitation & Safety

25%

- personal, work environmental, product management
- safe handling, operation, cleaning & sanitizing of tools and equipment
- organization of work area

Method of Work

40%

- Application of theory
- Application of culinary methods & techniques

Quality of Finished Product

20%

- appearance, taste, texture

EVALUATION PROCESS/GRADING SYSTEM:

NOTE THAT THE FINAL GRADE WILL CONSIST OF

Labs 100%

Note: Practical application:

a. In all practical food labs, 40% of the unit final mark is to evaluate the "Method of work" which includes preparation.

The following semester grades will be assigned to students in postsecondary courses:

		Grade Point
<u>Grade</u>	<u>Definition</u>	<u>Equivalent</u>
A+	90 - 100%	4.00
Α	80 - 89%	4.00
В	70 - 79%	3.00
С	60 - 69%	2.00
D	50 - 59 %	1.00
F (Fail)	49% or below	0.00
CR (Credit)	Credit for diploma requirements has been	
	awarded.	
S	Satisfactory achievement in field	
	placement or non-graded subject areas.	
U	Unsatisfactory achievement in field	
	placement or non-graded subject areas.	
X	A temporary grade limited to situations	
	with extenuating circumstances giving a	
	student additional time to complete the	
	requirements for a course.	
NR	Grade not reported to Registrar's office.	
W	Student has withdrawn from the course	
	without academic penalty	

VI. SPECIAL NOTES:

Dress Code:

All students are required to wear their uniforms while in the Hospitality and Tourism Institute, both in and out of the classroom. (Without proper uniform, classroom access will be denied)

Special Needs:

If you are a student with special needs (e.g. physical limitations, visual impairments, hearing impairments, or learning disabilities), you are encouraged to discuss required accommodations with your instructor and/or the Special Needs office. Visit Room E1101 or call Extension 2703 so that support services can be arranged for you.

Retention of course outlines:

It is the responsibility of the student to retain all course outlines for possible future use in acquiring advanced standing at other postsecondary institutions.

Communication:

The College considers **WebCT/LMS** as the primary channel of communication for each course. Regularly checking this software platform is critical as it will keep you directly connected with faculty and current course information. Success in this course may be directly related to your willingness to take advantage of the **Learning Management System** communication tool.

Plagiarism:

Students should refer to the definition of "academic dishonesty" in *Student Code of Conduct*. Students who engage in "academic dishonesty" will receive an automatic failure for that submission and/or such other penalty, up to and including expulsion from the course/program, as may be decided by the professor/dean. In order to protect students from inadvertent plagiarism, to protect the copyright of the material referenced, and to credit the author of the material, it is the policy of the department to employ a documentation format for referencing source material.

Course outline amendments:

The Professor reserves the right to change the information contained in this course outline depending on the needs of the learner and the availability of resources.

Substitute course information is available in the Registrar's office.

VII. PRIOR LEARNING ASSESSMENT:

Students who wish to apply for advanced credit in the course should consult the professor. Credit for prior learning will be given upon successful completion of a challenge exam or portfolio.

VIII. DIRECT CREDIT TRANSFERS:

Students who wish to apply for direct credit transfer (advanced standing) should obtain a direct credit transfer form from the Dean's secretary. Students will be required to provide a transcript and course outline related to the course in question.

CICE Modifications:

Preparation and Participation

- A Learning Specialist will attend class with the student(s) to assist with inclusion in the class and to take notes.
- 2. Students will receive support in and outside of the classroom (i.e. tutoring, assistance with homework and assignments, preparation for exams, tests and quizzes.)
- 3. Study notes will be geared to test content and style which will match with modified learning outcomes.
- 4. Although the Learning Specialist may not attend all classes with the student(s), support will always be available. When the Learning Specialist does attend classes he/she will remain as inconspicuous as possible.

A. Tests may be modified in the following ways:

- 1. Tests, which require essay answers, may be modified to short answers.
- 2. Short answer questions may be changed to multiple choice or the question may be simplified so the answer will reflect a basic understanding.
- 3. 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.
- 4. 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.

B. Tests will be written in CICE office with assistance from a Learning Specialist.

The Learning Specialist may:

- 1. Read the test question to the student.
- 2. Paraphrase the test question without revealing any key words or definitions.
- 3. Transcribe the student's verbal answer.
- 4. Test length may be reduced and time allowed to complete test may be increased.

C. Assignments may be modified in the following ways:

- Assignments may be modified by reducing the amount of information required while maintaining general concepts.
- 2. Some assignments may be eliminated depending on the number of assignments required in the particular course.

The Learning Specialist may:

- 1. Use a question/answer format instead of essay/research format
- 2. Propose a reduction in the number of references required for an assignment
- 3. Assist with groups to ensure that student comprehends his/her role within the group
- 4. Require an extension on due dates due to the fact that some students may require additional time to process information
- 5. Formally summarize articles and assigned readings to isolate main points for the student
- 6. Use questioning techniques and paraphrasing to assist in student comprehension of an assignment

D. Evaluation:

Is reflective of modified learning outcomes.