

INSTRUCTIONAL PACKAGE

CUL 118

Nutritional Cooking

Effective Term Fall/2018

INSTRUCTIONAL PACKAGE

Part I: Course Information

Effective Term: 2018-2019

COURSE PREFIX: CUL 118 COURSE TITLE: Nutritional Cooking

CONTACT HOURS: 10 CREDIT HOURS: 3

RATIONALE FOR THE COURSE:

This course centers on an explanation of the basic principles of nutrition and their relationship to health. The structure, functions and sources of nutrients including carbohydrates, fats, vitamins, minerals, and water are discussed. Current issues in nutrition are reviewed, including dietary guidelines, energy balance, vitamin supplements, and food fads. Students also focus on the principles of planning wholesome, nutritionally balanced meals using traditional foods and ingredients. Students will plan, analyze and prepare menus that meet nutritional guidelines.

COURSE DESCRIPTION:

This course focuses on the principles of food nutrition (based on ADA standards) and international food pyramids. Students will create menus, prepare and cook meals while adhering to the principles of a balanced diet.

PREREQUISITES/CO-REQUISITES: CUL 104 Introduction to Culinary Arts Minimum Grade of C, CUL 105 Kitchen Fundamentals Minimum Grade of C, CUL 112 Classical Foundations of Cooking Minimum Grade of C, Culinary ServSafe Certificate

REQUIRED MATERIALS:

Cooking for Special Diets, Katharine Polenz

ISBN 978-1-118-13775-8

John Wiley & Sons, 2015

On Cooking, A Textbook of Culinary Fundamentals

ISBN# 9780133458558

Please visit the Bookstore online site for most current textbook information. Use the direct link below to find textbooks.

BOOKSTORE.

Enter the semester, course prefix, number and section when prompted and you will be linked to the correct textbook.

ADDITIONAL REQUIREMENTS:

Complete uniform, standard knife kit, uniform, pencil, paper, notebook and black sharpie marker, completed recipes with methods and tools required in a plastic sleeves.

TECHNICAL REQUIREMENTS:

Access to Desire2Learn (D2L), HGTC's student portal for course materials. WaveNet and D2L email access.

CLASSROOM ETIQUETTE:

As a matter of courtesy to other students and your professor, please turn off cell phones and other communication/entertainment devices before class begins. If you are monitoring for an emergency, please notify your professor prior to class and switch cell phone ringers to vibrate.

Cultivation of desirable work habits is as important as developing solid cooking skills. Students should train themselves to be present and on time for all classes. Development of this important habit while in school makes it considerably easier to satisfy the employer who demands regular and punctual attendance when students become employed.

Part II: Student Learning Outcomes

COURSE LEARNING OUTCOMES and ASSESSMENTS*:

- Describe and explain the role and responsibility of the Chef in making sound nutritional choices available to their customers that not only are "good for you", but also, look and taste good.
- Modify traditional recipes and develop original recipes meeting current nutritional guidelines, identifying resources available to the chef.
- Identify factors that adversely affect nutrient retention, and the best methods of food preparation for conserving nutrients, not only during cooking, but also in preparation and storage.
- Identify the dietary guidelines established by the United States Department of Agriculture and other various organizations and agencies.
- Apply the theoretical knowledge gained in lecture to practical use, utilizing the skills and cooking methods learned in previous classes.

As the student progresses through the curriculum, the chef/instructor will also evaluate the student's ability to execute secondary learning outcomes. The following outcomes will be addressed in current course, and are considered a critical element to the student's success:

- o Mise en place
- Weights and Measures
- Knife Skills
- Basic culinary fundamentals

Daily Grade and Attendance:

Daily Grade 14 days X 25 points 350 47%

One of the instructional goals of the International Culinary School is to assist the student in developing employability skills by coaching and teaching these skills. This is accomplished by setting high expectations, and establishing accountability for these expectations by giving timely, positive and consistent feedback. Both the instructor and the students will participate in a learning community that models excellent employability skills: Teamwork, Time Management, Communication, Problem Solving, and Professionalism.

Category	0 1	2 3	4	5
Uniform	Is told to leave the lab	Is not acceptably	Acceptably dressed/groomed	Consistently models excellent
	Does not have proper	dressed/groomed before	before entering the lab.	dress/grooming standards –
	uniform as outlined by	entering the lab. Missing	Reminded to take off	sets the bar high for others.
	the school	neckerchief	jewelry/headphones etc.	
Sanitation	Always avoids	Must often be motivated by	Acceptably participates in	Proactively demonstrates
	cleaning/washing	other to wash dishes clean	dishwashing/cleaning and	leadership in cleaning and
	dishes and stands	other sections of the	kitchen breakdown activities.	organization efforts
	around or leaves	kitchen voluntarily; often	Demonstrated a proactive	throughout class—takes
	before the kitchen is	takes class time to put away	approach to supporting the	initiative to attack dishes and
	completely cleaned up	knives and personal tools.	Sous Chefs in the kitchen	unpleasant or oft-neglected
	regardless of time	Needs to be reminded	maintenance and breakdown	cleaning tasks.
	Does not keep station	numerous times to keep	processes.	Keeps station neat, clean and
	neat, clean and	station neat, clean and	Keeps station somewhat neat,	organized. Keeps equipment
	organized. Leaves	organized. Needs	clean and organized. Keeps	clean during and after class
	equipment and utensils	improvement on cleaning	equipment clean	
	dirty	equipment		
Menu	Is not prepared (no	Action Plan incomplete; has	Acceptable Action Plan and	Excellent Action Plan, and is
preparation/	Action Plan) Is not	not studied the ingredients	can maneuver fairly well with	able to explain the
preparedness/	prepared for service	and directions for	production of the recipes.	preparation of each dish to
cooking	and not set up on time.	preparation. Does not ask	Asks good questions. Executes	other students. Questions
techniques	Does not show	questions. Executes menu	menu items with assistance	demonstrate great
	understanding of	items but is not set up for	from others. Shows	forethought. Executes menu
	cooking skill or	service. Inconsistently	understanding of cooking skill	items and is set up on time.
	techniques. Does not	shows understanding of	and techniques. Writes prep	Shows good cooking skill and
	write prep list on board	cooking skill and techniques	list on board	executes cooking techniques.
				Writes prep list on board with
Attendance	Late to class and or	N/A	N/A	In class, dressed in proper
Attenuance	getting dressed after	IN/A	IN/A	uniform and ready for line up
	walking into class			at Start
Professionalism	Does not use feedback	Uses feedback from	Uses feedback from critiques	Uses feedback from critiques
i rolessionalisili	from critiques and	critiques and observations	and observations to improve	and observations to improve
	observations to	to improve performance.	performance sometimes.	performance. Consistently
	improve performance.	Does not demonstrate	Prepared and engaged in	prepared and highly engaged
	Not engaged in learning	punctuality or reliability.	learning opportunities. Has a	in learning opportunities.
	opportunities. Not a	You are a good cooperative	good demeanor. You are a	Shows a positive demeanor as
	cooperative/good team	team player sometimes	cooperative team player	well as being punctual and
	player	F - 7	,	reliable. You are a
	1 7-			cooperative/good team player
	MAZ and the second		I	, , , , , , , , , , , , , , , , , , , ,

Daily/Weekly Journal:

6 x 25 points 150 20%

The daily journal & weekly summary will be collected for grading on the first day of class each week, for last weeks' work. Journals & summary are turned in a week from the start of that week's class. A zero (0) grade will be entered for journals turned in after 8pm of that weeks' time. Example of due date class is on Wed and Thurs then your journal is at 8pm the next Tues night.

Why write the recipes on note cards & keep a daily journal?

- 1. Read and study the information- on own
- 2. Write out the recipes- on own
- 3. In class lecture and discussion-facilitated
- 4. Various techniques are described and/or demonstrated by the instructor when applicable
- 5. Student Hands on application in class–facilitated
- 6. Critique and review from the instructor
- 7. Student reflects and summarizes information for their journal- on own
- 8. Feedback from instructor to student regarding comments in the journal

Guideline for Creating Your Journal

Please refer to the example on D2L under "Rubrics"

Your journal can be maintained and added to for many years, creating a personal record of your work in the food service industry.

Journal format- Include the following information and submit in the proper "DROPBOX" via D2L Save your files and submit them in the following format:

Lastname_firstname_WK1 (example: Mark_Zink_WK1)

You must have an entry for each class, word processed

5 points= The name and date of the class saved with correct file name Mark Zink

CUL 105Kitchen Fundamentals January 12, 2015 Week: Week 1_Day1_2_Stocks Cumulative Grade: 97.6

5 points= Recipes for a specific dish(es) you prepared. Recipes are available via D2L and the course pack that was given to you

5 points= A list of small wares and utensils you used to prepare that (those) dishes

5 points= A summary of what you learned during this class period and chef's critiques. *5 Solid sentences of what you took away from today's class. Use correct grammar, spelling and format*

5 points= Plate diagrams or picture- attach pictures of the dish(es) you were responsible for that day. AT LEAST 5 pictures

25 points total each journal Journals will be graded the following week

Part III: Grading and Assessment

EVALUATION OF REQUIRED COURSE MEASURES/ARTIFACTS*

Students' performance will be assessed and the weight associated with the various measures/artifacts are listed below.

EVALUATION*

-	
Final Cooking Practical Exam	14%
Knife Skills Final Practical Exam	14%
Quizzes	5%
Journal	20%
Daily Grade/Class Participation	47%

100%

GRADING SYSTEM:

Please note the College adheres to a 10 point grading scale A = 100 - 90, B = 89 - 80, C = 79 - 70, D = 69 - 60, F = 59 and below.

Grades earned in courses impact academic progression and financial aid status. Before withdrawing from a course, be sure to talk with your instructor and financial aid counselor about the implications of that course of action. Ds, Fs, Ws, WFs and Is also negatively impact academic progression and financial aid status.

The Add/Drop Period is the first 5 days of the semester for **full term** classes. Add/Drop periods are shorter for accelerated format courses. Please refer to the academic calendar for deadlines for add/drop (<u>ACADEMIC CALENDAR</u>). You must attend at least one meeting of all of your classes during that period. If you do not, you will be dropped from the course(s) and your Financial Aid will be reduced accordingly.

Part IV: Attendance

Horry-Georgetown Technical College maintains a general attendance policy requiring students to be present for a minimum of eighty percent (80%) of his or her classes in order to be eligible to receive credit for any course. However, due to the varied nature of courses taught at the College, a more rigid attendance policy may be required by individual instructors. At a minimum, a student may be withdrawn from a course(s) after he or she has been absent in excess of ten percent (10%) of the total contact hours for a course. Instructors define absentee limits for their class at the beginning of each term; please refer to the Instructor Course Information Sheet.

For online and hybrid courses, check your Instructor's Course Information Sheet for any required on-site meeting times. Please note, instructors may require tests to be taken at approved testing sites, if you use a testing center other than those provided by HGTC, the center may charge a fee for its services.

^{*}Students, for the specific number and type of evaluations, please refer to the Instructor's Course Information Sheet.

Part V: Student Resources



The Student Success and Tutoring Center (SSTC)

The SSTC offers to all students the following free resources:

- 1. Academic coaches for most subject areas, Writing Center Support, and college success skills.
- 2. On-line student success and academic support resources.

Visit the SSTC website: <u>Student Success & Tutoring Center</u> and visit the student services tab in your WaveNet account to schedule appointments using TutorTrac. For more information, call: SSTC Conway, 349-7872; SSTC Grand Strand, 477-2113; and SSTC Georgetown, 520-1455. Room locations and Live Chat is available on the SSTC website.



Student Information Center: WaveNet Central (WNC)

WNC offers to all students the following **free** resources:

- 1. **Getting around HGTC**: General information and guidance for enrollment!
- Use the <u>Online Resource Center (ORC)</u> for COMPASS support, technology education, and online tools.
- 3. **Drop-in technology support or scheduled training** in the Center or in class.
- 4. **In-person workshops, online tutorials and more services** are available.

Visit the WNC website: <u>Wavenet Central</u>. Live Chat and Center locations are posted on the website. Or please call one of the following locations: WNC Conway, 349-5182; WNC Grand Strand, 477-2076; and WNC Georgetown, 520-1473.

Disability Services:

HGTC is committed to providing an accessible environment for students with disabilities. Inquiries may be directed to Jocelyn Williams, Director of Student Development on the Conway Campus Jaime Davis, Counselor/Advisor on the Georgetown Campus or Kristin Griffin, Counselor on the Grand Strand Campus. These individuals will review documentation of the student's disability and, in a confidential setting with the student, develop an educational accommodation plan.

Note: It is the student's responsibility to self-identify as needing accommodations and to provide acceptable documentation. After a student has self-identified and submitted documentation of a disability, accommodations may be determined, accepted, and provided.

Statement of Equal Opportunity/Non-Discrimination Statement

Horry Georgetown Technical College prohibits discrimination and harassment, including sexual harassment and abuse, on the basis of race, color, gender, national or ethnic origin, age, religion, disability, marital status, veteran status, sexual orientation, gender identity, or pregnancy in educational programs and/or activities.

Title IX Requirements

Horry Georgetown Technical College prohibits the offenses of domestic violence, dating violence, sexual assault, and stalking. Any student who believe he or she has experienced or witnessed discrimination including sexual harassment, domestic violence, dating violence, sexual assault or stalking is encouraged to report such incidents to one of the College's Title IX Coordinators.

*Faculty and Staff are required to report incidents to the Title IX Coordinators when involving students. The only HGTC employees exempt from mandatory reporting are licensed mental health professionals (only as part of their job description such as counseling services).

Inquiries regarding the non-discrimination policies:			
Student and prospective student inquiries	Employee and applicant inquiries concerning		
concerning Section 504, Title II, and Title IX and	Section 504, Title II, and Title IX and their		
their application to the College or any student	application to the College may be directed to the		
decision may be directed to the Associate Vice	Associate Vice President for Human Resources.		
President for Student Affairs.			
Dr. Melissa Batten, AVP Student Affairs	Jacquelyne Snyder, AVP Human Resources		
Title IX Coordinator	Section 504, Title II, and Title IX Coordinator		
Building 1100, Room 107A, Conway Campus	Building 200, Room 212A, Conway Campus		
PO Box 261966, Conway, SC 29528-6066	PO Box 261966, Conway, SC 29528-6066		
843-349-5228	843-349-5212		
Melissa.Batten@hgtc.edu_	<u>Jacquelyne.Snyder@hgtc.edu</u>		