

Unit 9: Food Service: ServSafe Foodhandler's Course

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Belleville Public Schools

Curriculum Guide

Introduction to Culinary Arts

Grades 11-12

ServSafe Foodhandler's Course

Belleville Board of Education

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Unit Overview

There are three types of hazards that can cause contamination in a kitchen. Foods often become contaminated through improper handling. It is important for foodhandlers to prevent the spread of foodborne illness. All the guidelines for keeping food safe to eat can be summed up in four basic steps – clean, separate, cook, and chill. Foodservice professionals need to know how to create a clean, safe, disease-free place that can be used for food preparation. Foodservice workers need to develop and to practice skills to prevent and properly respond foodborne illness outbreaks. Sanitation is a continuous part of good, safe food production.

Enduring Understanding

- Good communication skills are essential in the Food Service Industry and must be developed.
- Cooperative teamwork is essential in order to complete a large task within a limited time period.
- Good time management must be utilized to complete tasks efficiently.
- A safe working environment is essential in food preparation.
- A sanitary working environment is essential in food preparation.
- Food must be prepared to preserve its nutritive value, quality and appearance.

- People eat with their eyes as well as with their mouths.
- Food must be attractively presented.
- The food industry is regulated by laws and health codes at the local, state and federal levels.
- ServSafe certification is available to food handlers meeting National Restaurant Association standards.

Essential Questions

- Does the student display effective interpersonal communication skills?
- Can the student work cooperatively with others to accomplish a task?
- Is the student able to use time efficiently and effectively?
- Is the student able to develop a kitchen work plan to efficiently participate in the food lab to prepare a recipe?
- Can the student identify and demonstrate the safe operation and care of major and small appliances used in food preparation?
- Can the student identify, select, and properly use common kitchen utensils based on function for specific tasks?
- Is the student able to construct a meal plan using a set of criteria: nutritive value, budget, preparation time, skill levels, and appearance?
- Can the student interpret and analyze nutritional data to evaluate food choices?
- Is the student able to prepare foods from various food groups maintaining the nutritive value, quality, and appearance?
- How does the student explain and demonstrate proper food handling practices, kitchen safety, personal cleanliness and kitchen sanitary guidelines to avoid and prevent accidents and bacteria cross-contamination?
- Can the student successfully prepare food products following a written recipe, utilizing proper and safe culinary techniques?
- Is the student able to set a table for food service?
- Can the student professionally arrange baked goods for an attractive presentation?

Exit Skills

Student will be able to:

- prepare a food plan using a set of criteria: nutritive value, budget, preparation time, skill levels, and appearance.
- interpret and analyze nutritional data to evaluate food choices.
- prepare foods from various food groups maintaining the nutrient value, quality, and appearance.
- explain and demonstrate proper food handling practices, kitchen safety, personal cleanliness and kitchen sanitary guidelines to avoid and prevent accidents and bacteria cross-contamination.
- successfully prepare food products following a written recipe, utilizing proper and safe culinary techniques.
- professionally and actively present food products.
- achieve the Foodhandler's ServSafe Certification

New Jersey Student Learning Standards (NJSLS-S)

9.3.12.ED.1	Apply communication skills with students, parents and other groups to enhance learning and a commitment to learning.
9.3.12.ED.2	Demonstrate effective oral, written and multimedia communication in multiple formats and contexts.
9.3.12.ED.3	Use critical thinking to process educational communications, perspectives, policies and/or procedures.
9.3.12.ED.4	Evaluate and manage risks to safety, health and the environment in education and training settings.
9.3.12.ED.5	Demonstrate group collaboration skills to enhance professional education and training practice.
9.3.12.ED.10	Apply organizational skills and logic to enhance professional education and training practice.
9.3.12.ED.11	Demonstrate group management skills that enhance professional education and training practice.
12.9.3.HT-RFB.1	Describe ethical and legal responsibilities in food and beverage service facilities.
12.9.3.HT-RFB.2	Demonstrate safety and sanitation procedures in food and beverage service facilities.
12.9.3.HT-RFB.3	Use information from cultural and geographical studies to guide customer service decisions in food and beverage service facilities.
12.9.3.HT-RFB.5	Research costs, pricing, market demands and marketing strategies to manage profitability in food and beverage service facilities.
12.9.3.HT-RFB.6	Explain the benefits of the use of computerized systems to manage food service operations and guest service.

Interdisciplinary Connections

LA.RST.11-12.4	Determine the meaning of symbols, key terms, and other domain-specific words and phrases as they are used in a specific scientific or technical context relevant to grades 11-12 texts and topics.
LA.RST.11-12.7	Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., quantitative data, video, multimedia) in order to address a question or solve a problem.
LA.RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.

Learning Objectives

Students will demonstrate the ability to:

- perform safe and sanitary practices while working in the kitchen.
- explain and demonstrate kitchen jobs and tasks as a part of kitchen preparation team.
- select and utilize the correct tool/equipment based on function.
- read and follow a recipe utilizing various skills and techniques to prepare a successful food product.
- explain and properly perform culinary terms and techniques.
- construct and follow a task work schedule demonstrating good time management and completing tasks as a team.
- prepare food for a group.
- evaluate food product based on established food industry criteria.
- correctly set a table for food service.
- professionally serve and attractively present food for others to enjoy.
- achieve ServSafe Certification.

Remember	Understand	Apply	Analyze	Evaluate	Create
Choose	Classify	Choose	Categorize	Appraise	Combine
Describe	Defend	Dramatize	Classify	Judge	Compose
Define	Demonstrate	Explain	Compare	Criticize	Construct
Label	Distinguish	Generalize	Differentiate	Defend	Design
List	Explain	Judge	Distinguish	Compare	Develop
Locate	Express	Organize	Identify	Assess	Formulate
Match	Extend	Paint	Infer	Conclude	Hypothesize
Memorize	Give Examples	Prepare	Point out	Contrast	Invent
Name	Illustrate	Produce	Select	Critique	Make
Omit	Indicate	Select	Subdivide	Determine	Originate
Recite	Interrelate	Show	Survey	Grade	Organize
Select	Interpret	Sketch	Arrange	Justify	Plan
State	Infer	Solve	Breakdown	Measure	Produce
Count	Match	Use	Combine	Rank	Role Play
Draw	Paraphrase	Add	Detect	Rate	Drive
Outline	Represent	Calculate	Diagram	Support	Devise
Point	Restate	Change	Discriminate	Test	Generate
Quote	Rewrite	Classify	Illustrate		Integrate
Recall	Select	Complete	Outline		Prescribe
Recognize	Show	Compute	Point out		Propose
Repeat	Summarize	Discover	Separate		Reconstruct
Reproduce	Tell	Divide			Revise
	Translate	Examine			Rewrite
	Associate	Graph			Transform
	Compute	Interpolate			
	Convert	Manipulate			
	Discuss	Modify			
	Estimate	Operate			
	Extrapolate	Subtract			
	Generalize				
	Predict				



Suggested Activities & Best Practices

- perform safe and sanitary practices while working in the kitchen.
- explain and demonstrate kitchen jobs and tasks as a part of kitchen preparation team.
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Assessment Evidence - Checking for Understanding (CFU)

- Common Benchmarks
 - ServSafe Exam-summative assessment
 - Unit Review/Test prep
 - Study Guides
 - Evaluation Rubrics
 - Teacher Observation Checklist
 - Self Assessment
 - Explaining-formative assessment
 - Teacher Student Conference-alternate assessment
 - benchmark assessments (see below)
 - - perform safe and sanitary practices while working in the kitchen.
 - explain and demonstrate kitchen jobs and tasks as a part of kitchen preparation team.
 - select and utilize the correct tool/equipment based on function.
 - read and follow a recipe utilizing various skills and techniques to prepare a successful food product.
 - explain and properly perform culinary terms and techniques.
 - construct and follow a task work schedule demonstrating good time management and completing tasks as a team.
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 - professionally serve and attractively present food for others to enjoy
-
- Admit Tickets
 - Anticipation Guide
 - Common Benchmarks
 - Compare & Contrast
 - Create a Multimedia Poster
 - DBQ's
 - Define
 - Describe
 - Evaluate
 - Evaluation rubrics
 - Exit Tickets

- Explaining
- Fist- to-Five or Thumb-Ometer
- Illustration
- Journals
- KWL Chart
- Learning Center Activities
- Multimedia Reports
- Newspaper Headline
- Outline
- Question Stems
- Quickwrite
- Quizzes
- Red Light, Green Light
- Self- assessments
- Socratic Seminar
- Study Guide
- Surveys
- Teacher Observation Checklist
- Think, Pair, Share
- Think, Write, Pair, Share
- Top 10 List
- Unit review/Test prep
- Unit tests
- Web-Based Assessments
- Written Reports

Primary Resources & Materials

- Textbook: *Guide to Good Food*
- Textbook: *Culinary Essentials*
- Textbook – *Foundation of Restaurant Management*
- Video Instruction: ServSafe
- ServSafe: Food Handler's
- Power Point Presentations
- Internet/ServSafe

Ancillary Resources

- Demonstrations
- exit questions
- lab plans
- unit recipes
- Chapter worksheets/questions
- Filling out culinary learning log

Technology Infusion

- Google Classroom
- Interactive Smart TV Technology
- Technology Internet Research and Word Processing
- Video Demonstration
- Calculations
- Online Applications
- Power Point

Originally taken from <http://www.coetail.com/vzimmer/files/2013/02/IPadagogy-Wheel.001.jpg>
And adapted for Windows 8.1 devices by Charlotte Beckhurst @CharBeckhurst



- Communication Skills – English, Reading, Writing
- Mathematics
- Economics
- Science
- Social Skills/Interpersonal Skills

CRP.K-12.CRP1	Act as a responsible and contributing citizen and employee.
CRP.K-12.CRP2	Apply appropriate academic and technical skills.
CRP.K-12.CRP4	Communicate clearly and effectively and with reason.
CRP.K-12.CRP8	Utilize critical thinking to make sense of problems and persevere in solving them.
CRP.K-12.CRP9	Model integrity, ethical leadership and effective management.
CAEP.9.2.12.C.2	Modify Personalized Student Learning Plans to support declared career goals.
TECH.8.1.12	Educational Technology: All students will use digital tools to access, manage, evaluate, and synthesize information in order to solve problems individually and collaborate and to create and communicate knowledge.
TECH.8.1.12.B.CS1	Apply existing knowledge to generate new ideas, products, or processes.
TECH.8.1.12.C.CS1	Interact, collaborate, and publish with peers, experts, or others by employing a variety of digital environments and media.
TECH.8.1.12.D	Digital Citizenship: Students understand human, cultural, and societal issues related to technology and practice legal and ethical behavior.

21st Century Skills/Interdisciplinary Themes

- Communication and Collaboration
- ICT (Information, Communications and Technology) Literacy
- Interpersonal Communication
- Critical Thinking and Problem-Solving
- Financial, Economic, Business and Entrepreneurial Literacy
- Life and Career Skills

- Communication and Collaboration
- Creativity and Innovation
- Critical thinking and Problem Solving
- ICT (Information, Communications and Technology) Literacy
- Information Literacy
- Life and Career Skills
- Media Literacy

21st Century Skills

Students will be able to use their learning to ...

- Use effective oral and written communication strategies for creating, expressing, and interpreting information and ideas.
- Use critical and creative thinking strategies to facilitate innovation and problem-solving both

independently and in teams.

- Use technology is used to access, manage, integrate, and disseminate information.
- Use effective leadership and teamwork strategies to foster collaboration and cooperation to accomplish goals.
- Develop life skills in order to achieve continuing success in various life roles related to continuing education, career development, and personal growth.
- Develop employable skills to build the capacity for successful careers.
- Financial, Economic, Business and Entrepreneurial Literacy
- Health Literacy

- Civic Literacy
- Environmental Literacy
- Financial, Economic, Business and Entrepreneurial Literacy
- Global Awareness
- Health Literacy

Differentiation

Differentiations:

- Small group assignments
- Added time to complete assignments
- Pairing oral instructions with visuals
- Repeat directions as needed
- Reinforcing on-task behaviors and skill acquisition
- Reduce amount of assignments that are due
- Rephrase written directions
- Study guides provided
- Additional time for skill mastery
- Test read to student
- Visual presentation
- Small Group Instruction
- Additional Time

Hi-Prep Differentiations:

- Project-based Learning

- Problem-based Learning

Lo-Prep Differentiations

- Goal Setting with Students
- Mini Workshops to re-teach or extend skills

Special Education Learning (IEP's & 504's)

- Study Guides/Board Notes
- Additional Time for Skill Mastery
- Assistive Technology
- Computer or Electronic Device Utilizes
- Multi-sensory Instruction
- Preferential Seating
- Student Working with an Assigned Partner
- Small Group Instruction
- Check Work Frequently for Understanding
- Extended Time on Tests/Quizzes

- printed copy of board work/notes provided
- additional time for skill mastery
- assistive technology
- behavior management plan
- Center-Based Instruction
- check work frequently for understanding
- computer or electronic device utilizes
- extended time on tests/ quizzes
- have student repeat directions to check for understanding
- highlighted text visual presentation
- modified assignment format
- modified test content
- modified test format
- modified test length
- multi-sensory presentation

- multiple test sessions
- preferential seating
- preview of content, concepts, and vocabulary
- Provide modifications as dictated in the student's IEP/504 plan
- reduced/shortened reading assignments
- Reduced/shortened written assignments
- secure attention before giving instruction/directions
- shortened assignments
- student working with an assigned partner
- teacher initiated weekly assignment sheet
- Use open book, study guides, test prototypes

English Language Learning (ELL)

- Study Guides/Board Notes
- Additional Time for Skill Mastery
- Assistive Technology
- Computer or Electronic Device Utilizes
- Multi-sensory Instruction
- Preferential Seating
- Student Working with an Assigned Partner
- Small Group Instruction
- Check Work Frequently for Understanding
- Extended Time on Tests/Quizzes

- teaching key aspects of a topic. Eliminate nonessential information
- using videos, illustrations, pictures, and drawings to explain or clarify
- allowing products (projects, timelines, demonstrations, models, drawings, dioramas, poster boards, charts, graphs, slide shows, videos, etc.) to demonstrate student's learning;
- allowing students to correct errors (looking for understanding)
- allowing the use of note cards or open-book during testing
- decreasing the amount of work presented or required

- having peers take notes or providing a copy of the teacher's notes
- modifying tests to reflect selected objectives
- providing study guides
- reducing or omitting lengthy outside reading assignments
- reducing the number of answer choices on a multiple choice test
- tutoring by peers
- using computer word processing spell check and grammar check features
- using true/false, matching, or fill in the blank tests in lieu of essay tests

At Risk

- using videos, illustrations, pictures, and drawings to explain or clarify
- teaching key aspects of a topic. eliminate nonessential information
- tutoring by peers
- providing study guides
- allowing students to correct errors (looking for understanding)
- allowing products to demonstrate student's learning
- using authentic assessments with real-life problem-solving

- allowing students to correct errors (looking for understanding)
- teaching key aspects of a topic. Eliminate nonessential information
- allowing products (projects, timelines, demonstrations, models, drawings, dioramas, poster boards, charts, graphs, slide shows, videos, etc.) to demonstrate student's learning
- allowing students to select from given choices
- allowing the use of note cards or open-book during testing
- collaborating (general education teacher and specialist) to modify vocabulary, omit or modify items to reflect objectives for the student, eliminate sections of the test, and determine how the grade will be determined prior to giving the test.
- decreasing the amount of work presented or required
- having peers take notes or providing a copy of the teacher's notes
- marking students' correct and acceptable work, not the mistakes
- modifying tests to reflect selected objectives
- providing study guides
- reducing or omitting lengthy outside reading assignments
- reducing the number of answer choices on a multiple choice test
- tutoring by peers
- using authentic assessments with real-life problem-solving
- using true/false, matching, or fill in the blank tests in lieu of essay tests
- using videos, illustrations, pictures, and drawings to explain or clarify

Talented and Gifted Learning (T&G)

- Create a plan to solve an issue presented in the class or in a text
- Advanced problem-solving
- Higher order, critical and creative thinking skills, and discovery
- Teacher-selected instructional strategies that are focused to provide challenge, engagement, and growth opportunities
- Utilize project-based learning for greater depth of knowledge

- Above grade level placement option for qualified students
- Advanced problem-solving
- Allow students to work at a faster pace
- Cluster grouping
- Complete activities aligned with above grade level text using Benchmark results
- Create a blog or social media page about their unit
- Create a plan to solve an issue presented in the class or in a text
- Debate issues with research to support arguments
- Flexible skill grouping within a class or across grade level for rigor
- Higher order, critical & creative thinking skills, and discovery
- Multi-disciplinary unit and/or project
- Teacher-selected instructional strategies that are focused to provide challenge, engagement, and growth opportunities
- Utilize exploratory connections to higher-grade concepts
- Utilize project-based learning for greater depth of knowledge

Sample Lesson

See first unit: Employability and Career Development for an example.