| CareerClusters™ PATHWAYS TO COLLEGE & CAREER READINESS Hospitality & Tourism | | State Approved Courses for Hospitality & Tourism Programs Revised June 2022 |
|--|---|---|
| | Foundational CTE Courses | |
| Career Exploration (22151) Employability (22152) | Entrepreneurship (12053) Workplace Techno | blogy Skills (10004) Leadership & Service (22101) |
| | Cluster Courses | |
| MS Family & Consum | er Sciences (19000) Introduction to Hospitality | y & Tourism (16001^) |
| | Pathway Courses | |
| Restaurant & Food/Beverage Services | Nutrition | Travel, Tourism, & Lodging |
| Introduction to Food Concepts (16052) | Food Science and Technology (19254) | Event Management (16152) |
| Nutrition & Wellness (19253) | Nutrition & Wellness (19253) | Hospitality and Tourism Management (16151) |
| Restaurant Management & Culinary Arts I (16053) | Nutritional Sciences (16054) | |
| Restaurant Management & Culinary Arts II (16055) | | |
| Restaurant Management & Culinary Arts III (16056) | | |
| | Dual Credit Courses | |
| Visit <u>www.sdmylife.com</u> fo | or a full list of dual credit courses in the Hospitality | & Tourism Career Cluster. |
| | Academic CTE Courses | |
| | Economics (04201 [^]) Sociology (04258 [^]) | |
| | Capstone CTE Courses | |
| Entrepreneurship Experience (80026) Senior Experience | (80019^) Youth Apprenticeship (80020) Service | Learning Experience (22104) Youth Internships (80018^) |
| | | |



Introduction to Hospitality and Tourism

| Career Cluster | Hospitality and Tourism |
|-------------------------|---|
| Course Code | 16001 |
| Prerequisite(s) | N/A |
| Credit | 0.5 |
| Program of Study and | Foundation Course – Introduction to Hospitality and Tourism – |
| Sequence | Pathway Course – Capstone Experience |
| Student Organization | Family, Career and Community Leaders of America (FCCLA), |
| | SkillsUSA |
| Coordinating Work- | Youth Internships, Job Shadowing, Mentoring, Entrepreneurship, |
| Based Learning | Service Learning, Workplace Tours, Apprenticeships |
| Industry Certifications | Occupational Safety Health Administration (OSHA), National Career |
| | Readiness Certification (NCRC) |
| Dual Credit or Dual | See: https://sdmylife.com/images/Approved-CTE-Dual-Credit.pdf |
| Enrollment | |
| Teacher Certification | Family and Consumer Sciences (FACS) Endorsement, FACS |
| | Education, Hospitality & Tourism Cluster Endorsement |
| Resources | SDMyLife, <u>www.chooserestaurants.org</u> , FCCLA Career Investigation |
| | STAR Event, onetonline.org, FCCLA Hospitality, Tourism, and |
| | Recreation STAR Event |

Course Description

Introduction to Hospitality and Tourism focuses on pathways and careers in the Hospitality and Tourism cluster. Students identify and compare their personal attributes with careers in this cluster. Students explore the professional behaviors, skills, and abilities necessary for success in the hospitality and tourism industry.

Program of Study Application

Introduction to Hospitality and Tourism is a cluster course in the Hospitality and Tourism career cluster. A student would participate in a foundation course prior to participation in this course. Introduction to Hospitality and Tourism prepares a student to participate in pathway courses in any of the Hospitality and Tourism pathways: restaurant and food/beverage services; nutrition; travel, tourism, lodging.

| Webb Level | Sub-indicator |
|--------------------|---|
| One | IHT 1.1 Describe workplace skills necessary to be successful in the hospitality and |
| Recall | tourism industry. |
| Three | IHT 1.2 Compare and contrast career pathways in the hospitality and tourism |
| Strategic Thinking | industry. |

IHT 1: Students will identify career pathways within the hospitality and tourism industry.

IHT 2: Students will examine safety, security and environmental issues related to the hospitality and tourism industry.

| Webb Level | Sub-indicator | |
|------------|---|--|
| One | IHT 2.1 Identify industry standards which comply with safety policies and | |
| Recall | procedures. | |

IHT 3: Students will summarize concepts of customer service.

| Webb Level | Sub-indicator |
|---------------|--|
| Two | IHT 3.1 Evaluate the impact customer relations has on success in the hospitality |
| Skill/Concept | and tourism industry. |
| Two | IHT 3.2 Distinguish customer service processes to meet customer expectations. |
| Skill/Concept | |

IHT 4: Students will investigate ethical and legal responsibilities of the hospitality and tourism industry.

| Webb Level | Sub-indicator |
|---------------|---|
| Two | IHT 4.1 Investigate issues related to confidentiality and ethics in the hospitality |
| Skill/Concept | and tourism industry. |
| Two | IHT 4.2 Describe legal rights and responsibilities of hospitality and tourism |
| Skill/Concept | employees and guests. |

IHT 5: Students will demonstrate skills and practices required for careers in the hospitality and tourism industry.

| Webb Level | Sub-indicator |
|---------------|---|
| Тwo | IHT 5.1 Apply practices and skills involved in lodging occupations. |
| Skill/Concept | |
| Two | IHT 5.2 Apply practices and skills for recreation, travel and tourism services. |
| Skill/Concept | |
| Тwo | IHT 5.3 Apply practices and skills involved in the restaurant and food service |
| Skill/Concept | industry. |
| | |



Introduction to Food Concepts

| Career Cluster | Hospitality and Tourism |
|-------------------------|--|
| Course Code | 16052 |
| Prerequisite(s) | N/A |
| Credit | 0.5 |
| Program of Study and | Foundational Course – Introduction to Food Concepts – Pathway |
| Sequence | Course – Capstone Experience |
| Student Organization | Family, Career and Community Leaders of America (FCCLA) |
| Coordinating Work- | Workplace Tours, Mentoring |
| Based Learning | |
| Industry Certifications | N/A |
| Dual Credit or Dual | See: https://sdmylife.com/images/Approved-CTE-Dual-Credit.pdf |
| Enrollment | |
| Teacher Certification | Family and Consumer Sciences (FACS); FACS Education; Hospitality |
| | and Tourism Pathway Endorsement |
| Resources | Guide to Good Food; USDA MyPlate; <u>www.igrow.org</u> (SDSU |
| | Extension: 4-H Foods and Nutrition Resources) |

Course Description

Introduction to Food Concepts will explore safe and effective basic food preparation. Students apply food selection and preparation guidelines.

Program of Study Application

Introduction to Food Concepts is a cluster course in the Hospitality and Tourism career cluster; Restaurant and Food/Beverage Service pathway.

| Webb Level | Sub-indicator |
|---------------|---|
| Two | IFP 1.1 Apply established safety rules and guidelines to maintain a safe working |
| Skill/Concept | environment. |
| One | IFP 1.2 Identify proper first-aid procedures for cuts, burns, and electrical shock. |
| Recall | |
| One | IFP 1.3 Identify health and hygiene best practices for food handling, e.g. |
| Recall | handwashing; grooming and hygiene. |
| One | IFP 1.4 Apply sanitation rules and regulations. |
| Recall | |
| One | IFP 1.5 Identify methods that prevent food-borne illnesses and contamination. |
| Recall | |

IFP 1: Students will demonstrate food safety and sanitation procedures.

IFP 2: Students will apply skills related to kitchen equipment and management.

| Webb Level | Sub-indicator |
|---------------|---|
| One | IFP 2.1 Identify types, use and care of kitchen equipment. |
| Recall | |
| One | IFP 2.2 Identify food measurement terminology and abbreviations. |
| Recall | |
| Two | IFP 2.3 Demonstrate proper measuring techniques. |
| Skill/Concept | |
| Тwo | IFP 2.4 Apply mathematic concept through equivalents, recipe adjustments and |
| Skill/Concept | conversions. |
| One | IFP 2.5 Identify basic food preparation terminology. |
| Recall | |
| Two | IFP 2.6 Practice management skills, e.g. shopping lists, table settings, time |
| Skill/Concept | management, budgeting, nutritional needs. |
| | |

IFP 3: Students will apply food selection and preparation guidelines while preparing foods.

| Webb Level | Sub-indicator |
|---------------|---|
| One | IFP 3.1 Identify components of selecting food products. |
| Recall | |
| Тwo | IFP 3.2 Demonstrate preparation methods for basic food products, e.g. quick |
| Skill/Concept | breads, yeast breads, eggs, fruit smoothies, soups, salads, open-faced |
| | sandwiches. |

IFP 4: Students will identify career pathways within the food service industry.

| Webb Level | Sub-indicator |
|------------|--|
| One | IFP 4.1 Recognize employment opportunities within the food service industry. |
| Recall | |
| One | IFP 4.2 Explore education and training opportunities in the food service industry. |
| Recall | |



Event Management

| Career Cluster | Hospitality and Tourism |
|-----------------------------------|--|
| Course Code | 16152 |
| Prerequisite(s) | Recommended: Introduction to Hospitality and Tourism |
| Credit | 0.5 |
| Program of Study and | Foundation Course – Cluster Course - Event Management – |
| Sequence | Capstone Experience |
| Student Organization | Family, Career and Community Leaders of America (FCCLA), |
| | SkillsUSA, Future Business Leaders of America (FBLA) |
| Coordinating Work- | Job Shadowing, Student Internships, mentoring, interviewing |
| Based Learning | professionals, workplace tours, guest speakers, entrepreneurship |
| Industry Certifications | National Career Readiness Certificate (NCRC) |
| Dual Credit or Dual Enrollment | See: https://sdmylife.com/images/Approved-CTE-Dual-Credit.pdf |
| Teacher Certification | Family and Consumer Sciences (FACS), FACS Education, Hospitality |
| | and Tourism Cluster Endorsement |
| | |
| Resources | Career Investigation STAR Event, Event Management STAR Event, |
| | and Hospitality, Tourism, and Recreation STAR Event, SkillsUSA |
| | Entrepreneurship Competition, SkillsUSA Customer Service |
| | Competition |

Course Description

In Event Management, students organize, plan, implement, and evaluate events while developing event management skills. Events could include sporting, school, community, fundraising, entertainment, and related events. Students explore careers related to the event management industry.

Program of Study Application

Event Management is a pathway course in the Hospitality and Tourism career cluster; Travel, Tourism, and Lodging pathway.

| Webb Level | Sub-indicator |
|--------------------|---|
| One | EM 1.1 Identify and compare career pathways in event planning and |
| Recall | management. |
| One | EM 1.3 Explore and demonstrate knowledge of employment opportunities, |
| Recall | workplace environments, and career growth potential. |
| Three | EM 1.2 Assess personal and technical characteristics necessary for career success |
| Strategic Thinking | in event planning. |

EM 1: Students will analyze career opportunities in event planning and management.

EM 2: Students will explore professional roles and responsibilities of event planning.

| Webb Level | Sub-indicator |
|--------------------|--|
| Two | EM 2.1 Compare and contrast different kinds of events. |
| Skill/Concept | |
| Three | EM 2.2 Investigate components of the event planning process. |
| Strategic Thinking | |
| Two | EM 2.3 Explore forms, records, and contracts related to event planning. |
| Skill/Concept | |
| Two | EM 2.4 Discuss legal, ethical, safety and security responsibilities of event |
| Skill/Concept | planners. |

EM 3: Students will create an event proposal.

| Webb Level | Sub-indicator |
|--------------------|--|
| One | EM 3.1 Identify the purpose of the event. |
| Recall | |
| One | EM 3.2 Identify client needs, wants, and expectations. |
| Recall | |
| Three | EM 3.3 Create a budget based upon client input. |
| Strategic Thinking | |
| Three | EM 3.4 Determine event logistics. |
| Strategic Thinking | |
| Four | EM 3.5 Present proposal for client feedback. |
| Extended Thinking | |

EM 4: Students will implement planned event.

| Webb Level | Sub-indicator |
|--------------------|---|
| Three | EM 4.1 Utilize professional skills and attributes in event implementation. |
| Strategic Thinking | |
| Four | EM 4.2 Demonstrate teamwork, problem-solving, and decision making skills in |
| Extended Thinking | implementing planned event. |
| Four | EM 4.3 Demonstrate conflict resolution strategies in managing events. |
| Extended Thinking | |

| Webb Level | Sub-indicator |
|--------------------|--|
| Three | EM 5.1 Develop a process for event evaluation. |
| Strategic Thinking | |
| Four | EM 5.2 Critique event implementation. |
| Extended Thinking | |

EM 5: Students will evaluate completed event.



Food Science and Technology

| Career Cluster | Hospitality and Tourism |
|-------------------------|--|
| Course Code | 19254 |
| Prerequisite(s) | N/A |
| Credit | 0.5 |
| Program of Study and | Foundation Course - Cluster Course – Food Science and Technology |
| Sequence | – Capstone Experience |
| Student Organization | Family, Career and Community Leaders of America (FCCLA) |
| Coordinating Work- | Workplace Tours; Mentoring |
| Based Learning | |
| Industry Certifications | N/A |
| Dual Credit or Dual | See: https://sdmylife.com/images/Approved-CTE-Dual-Credit.pdf |
| Enrollment | |
| Teacher Certification | Family and Consumer Sciences (FACS); FACS Education; Hospitality |
| | and Tourism Pathway Endorsement |
| | |
| Resources | FCCLA Food Innovations STAR Event |

Course Description

Food Science and Technology offers opportunities to study the composition, structure, and properties of foods. Students examine changes that occur during the processing, storage, preparation, and consumption of food. Students explore effects of various materials, microorganisms, and processes on food products through laboratory experiments.

Program of Study Application

Food Science and Technology is a pathway course in the Hospitality and Tourism career cluster; Restaurant and Food/Beverage Services pathway.

| processing and to | | |
|-------------------|--|--|
| Webb Level | Sub-indicator | |
| Two | FT 1.1 Determine the contributions of food science to society. | |
| Skill/Concept | | |
| Two | FT 1.2 Summarize food science in relation to social trends and technological | |
| Skill/Concept | advances. | |
| Two | FT 1.3 Explain contributions of food science to changing food quality and | |
| Skill/Concept | availability. | |
| Two | FT 1.4 Investigate careers in food science, food processing, and food production | |
| Skill/Concept | industries. | |

FT 1: Students will integrate knowledge, skills, and practices required for careers in food science, food processing and food production.

FT 2: Students will explore scientific practices as they relate to the food industry.

| Webb Level | Sub-indicator |
|--------------------|---|
| Two | FT. 2.1 Demonstrate safe laboratory practices. |
| Skill/Concept | |
| Three | FT 2.2 Apply skills needed for valid and reliable scientific experiments. |
| Strategic Thinking | |

FT 3: Students will demonstrate food safety and sanitation procedures.

| Webb Level | Sub-indicator |
|--------------------|---|
| Тwo | FT 3.1 Practice procedures that minimize the risks of food borne illness. |
| Skill/Concept | |
| Three | FT 3.2 Differentiate how microorganisms act in food and their effect on food |
| Strategic Thinking | products. |
| Тwo | FT 3.3 Classify sources of contamination: chemical, physical, and biological. |
| Skill/Concept | |

FT 4: Students will investigate physical and chemical changes of food composition.

| | Webb Level | Sub-indicator |
|---|--------------------|---|
| | Two | FT 4.1 Differentiate roles of the three phases of water in food preparation, food |
| | Skill/Concept | processing and food safety. |
| Γ | Three | FT 4.2 Investigate changes of macro nutrients in food processing and |
| | Strategic Thinking | preparation. |
| | Three | FT 4.3 Investigate changes of micro nutrients in food processing and preparation. |
| | Strategic Thinking | |

FT 5: Students will use the role of sensory evaluation in the food industry.

| Webb Level | Sub-indicator |
|--------------------|--|
| Three | FT 5.1 Differentiate sensory characteristics that affect food preferences. |
| Strategic Thinking | |
| Two | FT 5.2 Implement procedures for evaluation of sensory characteristics. |
| Skill/Concept | |

FT 6: Students will investigate technological advances in food science, food processing, and food production.

| Webb Level | Sub-indicator |
|--------------------|--|
| Two | FT 6.1 Distinguish scientific advances that have changed the food supply and |
| Skill/Concept | preparation. |
| Three | FT 6.2 Investigate use of technology in new food product development. |
| Strategic Thinking | |



Hospitality and Tourism Management

| Career Cluster | Hospitality and Tourism | |
|-------------------------|---|--|
| Course Code | TO BE ASSIGNED | |
| Prerequisite(s) | N/A | |
| Credit | 0.5 | |
| Program of Study and | Foundation Course – Cluster Course – Hospitality and Tourism | |
| Sequence | Management – Capstone Experience | |
| Student Organization | Family, Career and Community Leaders of America (FCCLA), Future | |
| | Business Leaders of America (FBLA), SkillsUSA | |
| Coordinating Work- | Job shadowing, mentoring, interviewing professionals, workplace | |
| Based Learning | tours, guest speakers, or entrepreneurship | |
| Industry Certifications | Occupational Safety and Health Administration (OSHA), National | |
| | Career Readiness Certificate (NCRC | |
| Dual Credit or Dual | See: https://sdmylife.com/images/Approved-CTE-Dual-Credit.pdf | |
| Enrollment | | |
| Teacher Certification | Family and Consumer Sciences (FACS), FACS Education, Hospitality | |
| | and Tourism Cluster Endorsement | |
| Resources | FCCLA Hospitality & Tourism STAR Event, Career Investigation STAR | |
| | Event, Entrepreneurship STAR Event, SkillsUSA Entrepreneurship | |
| | Competition, SkillsUSA Customer Service Competition, FBLA | |
| | Emerging Business Issues Presentation Event | |

Course Description

Hospitality and Tourism Management assists students in charting a career path in one of the world's largest industries. The Hospitality and Tourism Management course provides students the opportunity to acquire marketable skills by examining the industry, exploring career opportunities, and developing the interpersonal and technical skills in the hospitality and tourism industry. Hospitality includes the study of a broad range of sectors and careers including lodging, restaurants, theme parks, airlines, cruise ships, tourist attractions, entertainment, and more. Students look at economic impact and ramifications of tourism development to the local, state, and national economy.

Program of Study Application

Hospitality and Tourism Management is a pathway course in the Hospitality and Tourism career cluster; Travel, Tourism, and Lodging pathway.

| Webb Level | Sub-indicator |
|--------------------|---|
| One | HTM 1.1 Identify current and emerging career opportunities in the hospitality |
| Recall | and tourism industry. |
| Two | HTM 1.2 Examine career progression and promotion procedures. |
| Skill/Concept | |
| Two | HTM 1.3 Compare and contrast management styles. |
| Skill/Concept | |
| Three | HTM 1.4 Discuss legal and ethical aspects of careers in the hospitality and |
| Strategic Thinking | tourism industry. |
| Two | HTM 1.5 Students will examine professional responsibilities of managers. |
| Skill/Concept | |

HTM 1: Students will investigate career opportunities within hospitality and tourism management.

HTM 2: Students will explore guest services and amenity options.

| Webb Level | Sub-indicator |
|--------------------|---|
| Three | HTM 2.1 Differentiate among the types of lodging accommodations and guest |
| Strategic Thinking | amenities. |

HTM 3: Students will analyze management of guest experiences.

| Webb Level | Sub-indicator |
|--------------------|---|
| Three | HTM 3.1 Analyze qualities and characteristics of effective service professionals. |
| Strategic Thinking | |
| Two | HTM 3.2 Demonstrate ways to manage and enhance guest experiences. |
| Skill/Concept | |
| Three | HTM 3.3 Compare and contrast company cultures and strategies for exceptional |
| Strategic Thinking | guest service. |

HTM 4: Students will evaluate safety, security and environmental issues related to the recreation, travel and tourism industry.

| Webb Level | Sub-indicator |
|----------------------|--|
| Two Skill/Concert | HTM 4.1 Explore geographic regions, focusing on factors that create desirable travel destinations. |
| Skill/Concept | |
| Two | HTM 4.2 Examine the role of Occupational Safety and Health Administration |
| Skill/Concept | (OSHA) regulations and standards. |
| Two | HTM 4.3 Identify the role of hospitality and tourism regulations and procedures. |
| Skill/Concept | |
| Three | HTM 4.4 Evaluate safety plans and policies as they relate to hospitality and |
| Strategic Thinking | tourism. |

HTM 5: Students will describe organizational structure of hospitality and lodging systems.

| Webb Level | Sub-indicator |
|---------------|--|
| Two | HTM 5.1 Summarize the development and structure of hospitality and lodging |
| Skill/Concept | businesses. |

| Three | HLM 5.2 Analyze how quality of service is influenced by lodging operations and | |
|--------------------|--|--|
| Strategic Thinking | organizational structure. | |
| Two | HLM 5.3 Compare and contrast independently-owned, chain-affiliated, | |
| Skill/Concept | franchised and corporate management structures. | |
| Two | HLM 5.4 Summarize leadership and teamwork qualities necessary to | |
| Skill/Concept | organizational success. | |
| Two | HTM 5.5 Investigate lodging operations of front office and housekeeping. | |
| Skill/Concept | | |
| Three | HTM 5.6 Research how technology impacts lodging operations. | |
| Strategic Thinking | | |

HTM 6: Students will evaluate travel motivators and consumer needs.

| Webb Level | Sub-indicator |
|--------------------|---|
| One | HTM 6.1 Identify segments of tourism. |
| Recall | |
| Three | HTM 6.2 Investigate trends and effects on recreation, travel and tourism |
| Strategic Thinking | practices. |
| Two | HTM 6.3 Explore cost of recreation and travel on consumer decisions. |
| Skill/Concept | |
| Three | HTM 6.4 Evaluate effects of technology on consumer behavior and attitudes |
| Strategic Thinking | related to recreation, travel, and tourism. |

HTM 7: Students will examine managerial responsibilities related to operational finances.

| Webb Level | Sub-indicator |
|--------------------|--|
| Three | HTM 7.1 Research cost, pricing and market demands to promote profitability. |
| Strategic Thinking | |
| Three | HTM 7.2 Examine budgeting skills necessary in maintaining fiscal responsibility. |
| Strategic Thinking | |
| Three | HTM 7.3 Explore tourism development in terms of increased sustainability, |
| Strategic Thinking | profitability and benefits to the surrounding community. |



Restaurant Management/Culinary Arts I

| Career Cluster | Hospitality and Tourism | |
|-------------------------|---|--|
| Course Code | 16053 | |
| Prerequisite(s) | N/A | |
| Credit | 1.0 | |
| Program of Study and | Foundation Course – Cluster Course – Restaurant | |
| Sequence | Management/Culinary Arts I – Capstone Experience | |
| Student Organization | Family, Career and Community Leaders of America (FCCLA), | |
| | ProStart, SkillsUSA | |
| Coordinating Work- | Work Based Learning; Workplace Tours; Service Learning; Youth | |
| Based Learning | Internship; Mentoring | |
| Industry Certifications | s Occupational Safety and Health Administration (OSHA), ProStart, | |
| | National Career Readiness Certificate (NCRC), ServSafe | |
| Dual Credit or Dual | See: https://sdmylife.com/images/Approved-CTE-Dual-Credit.pdf | |
| Enrollment | | |
| Teacher Certification | Family and Consumer Sciences (FACS); FACS Education; Hospitality | |
| | and Tourism Cluster Endorsement; Restaurant and Food Service | |
| | Management Pathway Endorsement | |
| Resources | ServSafe; <u>www.chooserestaurants.org</u> ; Rserving | |

Course Description

Students in Restaurant Management/Culinary Arts I learn entry level culinary skills needed for success in the foodservice industry or continuing education. Students train in industry-specific skills that can be used in all areas of the foodservice industry.

Program of Study Application

Restaurant Management/Culinary Arts I is a pathway course in the Hospitality and Tourism career cluster; Restaurant and Food/Beverage Services Pathway.

| Webb Level | Sub-indicator |
|--------------------|--|
| One | RMCA 1.1 Identify employment opportunities and entrepreneurial endeavors. |
| Recall | |
| Two | 1RMCA 1.2 Explain roles, duties and functions of individuals engaged in food |
| Skill/Concept | production and service careers. |
| Three | 1RMCA 1.3 Develop personal employment artifacts. |
| Strategic Thinking | |
| Two | 1RMCA 1.4 Develop professional habits required by the foodservice industry |
| Skill/Concept | |

1RMCA 1: Students will identify career paths and professional practices within the food production and food service industries.

1RMCA 2: Students will demonstrate food and workplace safety and sanitation procedures.

| Webb Level | Sub-indicator |
|---------------|---|
| Two | 1RMCA 2.1 Apply sanitation procedures to ensure compliance with health codes. |
| Skill/Concept | |
| Two | 1RMCA 2.2 Categorize potentially hazardous foods and food preparation |
| Skill/Concept | practices. |
| Two | 1RMCA 2.3 Apply proper food handling techniques. |
| Skill/Concept | |
| Two | 1RMCA – 2.4 Apply safety procedures to maintain a safe work environment. |
| Skill/Concept | |
| Two | 1RMCA – 2.5 Identify and correct workplace hazards. |
| Skill/Concept | |

1RMCA 3: Students will demonstrate industry standards in selecting, using and maintaining food production and foodservice equipment.

| Webb Level | Sub-indicator |
|---------------|--|
| One | 1RMCA 3.1 Identify types of equipment used in food production. |
| Recall | |
| Two | 1RMCA 3.2 Maintain tools and equipment following safety procedures. |
| Skill/Concept | |
| Two | 1RMCA 3.3 Demonstrate professional skills in safe handling of knives, tools, and |
| Skill/Concept | equipment. |

1RMCA 4: Students will practice menu planning principles and techniques based on standardized recipes to meet customer needs.

| Webb Level | Sub-indicator |
|---------------|--|
| Two | 1RMCA 4.1 Describe menu planning principles. |
| Skill/Concept | |
| Two | 1RMCA 4.2 Complete requisitions for food, equipment and supplies to meet |
| Skill/Concept | production requirements. |

| Three | 1RMCA 4.3 Apply principles of measurement, portion control, conversions, food |
|--------------------|---|
| Strategic Thinking | cost analysis and control, menu terminology, and menu pricing to menu |
| | planning. |

1RMCA 5: Students will demonstrate professional food preparation methods and techniques for menu categories to produce food products that meet customer needs.

| Webb Level | Sub-indicator |
|---------------|--|
| Two | 1RMCA 5.1 Apply mise en place (the concept of everything in its place) through |
| Skill/Concept | practice. |
| Two | 1RMCA 5.2 Execute knife cuts. |
| Skill/Concept | |
| Two | 1RMCA 5.3 Demonstrate professional skills for a variety of cooking methods |
| Skill/Concept | using professional equipment and current technologies. |
| Two | 1RMCA 5.4 Apply fundamentals of time, temperature, and cooking methods to |
| Skill/Concept | cooking, cooling, reheating, and holding of a variety of foods. |
| Two | 1RMCA 5.5 Prepare a variety of food products using professional techniques. |
| Skill/Concept | |

1RMCA 6: Students will describe foodservice management and leadership functions.

| Webb Level | Sub-indicator |
|---------------|--|
| Two | 1RMCA 6.1 Explore work place procedures. |
| Skill/Concept | |
| Two | 1RMCA 6.2 Introduce human resource policies, rules, regulations, and laws. |
| Skill/Concept | |

1RMCA 7: Students will demonstrate internal and external customer service.

| Webb Level | Sub-indicator |
|---------------|--|
| One | 1RMCA 7.1 Identify components of customer service. |
| Recall | |
| Two | 1RMCA 7.2 Differentiate types of service used in the foodservice industry. |
| Skill/Concept | |
| One | 1RMCA 7.3 Identify quality service as a strategic component of performance. |
| Recall | |
| Тwo | 1RMCA 7.4 Demonstrate respect for all customers including those with special |
| Skill/Concept | needs. |
| | |
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| | |
| | |



Restaurant Management/Culinary Arts II

| Career Cluster | Hospitality and Tourism |
|-------------------------|--|
| Course Code | 16055 |
| Prerequisite(s) | Restaurant Management/Culinary Arts I (RMCA I) |
| Credit | 1.0 |
| Program of Study and | Foundation Course – Cluster Course – Restaurant |
| Sequence | Management/Culinary Arts II – Capstone Experience |
| Student Organization | Family, Career and Community Leaders of America (FCCLA), |
| | ProStart, SkillsUSA |
| Coordinating Work- | Work Based Learning; Workplace Tours; Service Learning; Youth |
| Based Learning | Internship; Mentoring |
| Industry Certifications | Occupational Safety and Health Administration (OSHA), ProStart, |
| | National Career Readiness Certificate (NCRC), ServSafe |
| Dual Credit or Dual | See: https://sdmylife.com/images/Approved-CTE-Dual-Credit.pdf |
| Enrollment | |
| Teacher Certification | Family and Consumer Sciences (FACS); FACS Education; Hospitality |
| | and Tourism Pathway Endorsement; Restaurant and Food Service |
| | Management Pathway Endorsement |
| Resources | Rserving; ServSafe; www.chooserestaurants.org |

Course Description

Students in Restaurant Management/Culinary Arts II expand upon entry level culinary skills needed for success in the foodservice industry or continuing education. Students train in industry-specific skills that can be used in all areas of the foodservice industry.

Program of Study Application

Restaurant Management/Culinary Arts II is a pathway course in the Hospitality and Tourism career cluster; Restaurant and Food/Beverage Services Pathway.

| industry. | | |
|--------------------|--|--|
| Webb Level | Sub-indicator | |
| Three | 2RMCA 1.1 Create/update employment artifacts. | |
| Strategic Thinking | | |
| Three | 2RMCA 1.2 Align employability skills to workplace professionalism. | |
| Strategic Thinking | | |

2RMCA 1: Students will exhibit professional practices to prepare for careers in the food service industry.

2RMCA 2: Students will demonstrate food and workplace safety and sanitation procedures.

| Webb Level | Sub-indicator |
|-------------------|---|
| Four | 2RMCA 2.1 Apply sanitation procedures to comply with health codes. |
| Extended Thinking | |
| Four | RMCA 2.2 Apply proper food handling techniques. |
| Extended Thinking | |
| Four | 2RMCA 2.3 Apply safety procedures and correct workplace hazards to maintain a |
| Extended Thinking | safe work environment. |

2RMCA 3: Students will demonstrate menu planning principles and techniques based on standardized recipes to meet customer needs.

| Webb Level | Sub-indicator |
|--------------------|---|
| Three | 2RMCA 3.1 Apply menu planning principles to develop and modify menus. |
| Strategic Thinking | |
| Two | 2RMCA 3.2 Complete requisitions for food, equipment and supplies to meet |
| Skill/Concept | production requirements. |
| Three | 2RMCA 3.3 Apply principles of measurement, portion control, conversions, food |
| Strategic Thinking | cost analysis and control, menu terminology, and menu pricing to menu |
| | planning. |
| Four | 2RMCA 3.4 Design a variety of menu layouts, themes, and design styles. |
| Extended Thinking | |
| Two | 2RMCA 3.5 Explore nutritional needs and their significance to the foodservice |
| Skill/Concept | industry. |
| Тwo | 2RMCA 3.6 Explore emerging trends in the foodservice industry. |
| Skill/Concept | |

2RMCA 4: Students will demonstrate professional food preparation methods and techniques for menu categories to produce food products that meet customer needs.

| Webb Level | Sub-indicator |
|-------------------|--|
| Four | 2RMCA 4.1 Apply mise en place (the concept of everything in its place) through |
| Extended Thinking | practice. |
| Two | 2RMCA 4.2 Execute knife cuts. |
| Skill/Concept | |
| Four | 2RMCA 4.3 Select appropriate cooking techniques. |
| Extended Thinking | |

| Four | 2RMCA 4.4 Evaluate fundamentals of time, temperature, and cooking methods |
|-------------------|---|
| Extended Thinking | to cooking, cooling, reheating, and holding of foods. |
| Four | 2RMCA 4.5 Prepare food products using professional techniques. |
| Extended Thinking | |
| Four | 2RMCA 4.6 Demonstrate professional plating, garnishing, and food presentation |
| Extended Thinking | techniques. |

2RMCA 5: Students will implement foodservice management skills, leadership functions, and marketing strategies.

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|--------------------|--|
| Webb Level | Sub-indicator |
| Four | 2RMCA 5.1 Apply management principles of the foodservice industry. |
| Extended Thinking | |
| Two | 2RMCA 5.2 Explore sustainability in the foodservice industry. |
| Skill/Concept | |
| Three | 2RMCA 5.3 Implement team building strategies. |
| Strategic Thinking | |
| Two | 2RMCA 5.4 Explore human resource policies, rules, regulations, and laws. |
| Skill/Concept | |
| Two | 2RMCA 5.5 Utilize interpersonal skills to resolve conflicts. |
| Skill/Concept | |
| Four | 2RMCA 5.6 Create a marketing plan. |
| Extended Thinking | |



Restaurant Management/Culinary Arts III

| Career Cluster | Hospitality and Tourism |
|-------------------------|--|
| Course Code | 16056 |
| Prerequisite(s) | Restaurant Management/Culinary Arts I (RMCA I); Restaurant |
| | Management/Culinary Arts II (RMCA II) |
| Credit | 1.0 |
| Program of Study and | Foundation Course – Cluster Course – Restaurant |
| Sequence | Management/Culinary Arts III – Capstone Experience |
| Student Organization | Family, Career and Community Leaders of America (FCCLA), |
| | ProStart, SkillsUSA |
| Coordinating Work- | Work-Based Learning; Youth Internship Mentorship |
| Based Learning | |
| Industry Certifications | Occupational Safety and Health Administration (OSHA), ProStart, |
| | ServSafe |
| Dual Credit or Dual | See: https://sdmylife.com/images/Approved-CTE-Dual-Credit.pdf |
| Enrollment | |
| Teacher Certification | Family and Consumer Sciences (FACS); FACS Education; Hospitality |
| | and Tourism Cluster Endorsement, Restaurants and Food Service |
| | Management Pathway Endorsement |
| Resources | ServSafe; BIG Idea; ProStart; SkillsUSA; FCCLA; Entrepreneurial |
| | Resources, American Culinary Federation (ACF) |

Course Description

Restaurant Management/Culinary Arts III provides advanced culinary students with instruction in advanced techniques and processes. Students continue to develop skills from prerequisite courses. Projects are tailored to students' interests and industry needs.

Program of Study Application

Restaurant Management/Culinary Arts III is a pathway course in the Hospitality and Tourism career cluster; Restaurant and Food/Beverage Services Pathway.

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|---------------------------------|--|
| Webb Level | Sub-indicator |
| Two | 3RMCA 1.1 Research career and entrepreneurial opportunities in the foodservice |
| Skill/Concept | industry. |
| Two | 3RMCA 1.2 Explore professional organizations in the foodservice industry. |
| Skill/Concept | |

3RMCA 1: Students will explore business opportunities in the food service industry.

3RMCA 2: Students will apply food safety principles to the foodservice industry.

| Webb Level | Sub-indicator |
|--------------------|--|
| Four | 3RMCA 2.1 Apply Hazard Analysis Critical Control Points (HACCP) to flow of food. |
| Extended Thinking | |
| Three | 3RMCA 2.2 Research state and federal health laws related to foodservice |
| Strategic Thinking | industry. |
| Three | 3RMCA 2.3 Research industry certifications |
| Strategic Thinking | |

3RMCA 3: Students will research advanced techniques in food production.

| Webb Level | Sub-indicator |
|--------------------|--|
| Three | 3RMCA 3.1 Investigate concepts of sustainability practices. |
| Strategic Thinking | |
| Three | 3RMCA 3.2 Investigate emerging trends in foodservice industry. |
| Strategic Thinking | |
| | |

3RMCA 4: Students will apply advanced techniques and knowledge to produce a culminating project.

| Webb Level | Sub-indicator |
|-------------------|---|
| Four | 3RMCA 4.1 Create a plan for a project. |
| Extended Thinking | |
| Four | 3RMCA 1.2 Demonstrate effective marketing strategies in foodservice industry. |
| Extended Thinking | |
| Four | 3RMCA 4.2 Create a culminating product. |
| Extended Thinking | |
| Four | 3RMCA 4.3 Develop a skills portfolio. |
| Extended Thinking | |
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