

# **Culinary Management**

## Associates of Applied Science

Plan, supervise, and manage food and beverage operations, restaurant facilities, and catering services. This program includes instruction in food/beverage operational skills as well as training in cost control, purchasing and storage, business administration, personnel management, culinary arts, restaurant and menu planning, event planning and management, health and safety, and applicable laws and regulations. It will also provide training for first-line supervisors of food preparation workers.

## **Program Outline**

TERM 1		
Course #	Course Title	Credits
1031611500	Culinary Math Application of math procedures used by preparation, service, and management personnel in food service operations. Students solve problems in recipe sizing, costing and conversion, measurements, and equivalents, controlling costs, forms, and reports.	2.00
1031612500	Culinary Basics and Fundamentals I Food science principles applied to professional culinary food preparation. Units include professional kitchen operation, recipe terminology, and cooking techniques for various food categories.	3.00
1031612600	Culinary Basics and Fundamentals II Provides practical experience applying food science principles in food preparation, analysis, and evaluation of preparation techniques. Prerequisites: 1031612500 Culinary Basics and Fundamentals I (C or better) (concurrent enrollment allowed) and 1031612100 Sanitation and Safety Fundamentals (C or better) (concurrent enrollment allowed).	3.00
1080119500	Written Communication Develops writing skills which include prewriting, drafting, revising, and editing. A variety of writing assignments is designed to help the learner analyze audience and purpose, research and organize ideas, and format and design documents based on subject matter and content. Also develops critical reading and thinking skills through the analysis of a variety of written documents.	3.00
1031612200	Sanitation and Safety Basics Learn basic principles of sanitation and safety in order to maintain a safe and healthy food service environment. The course presents laws and regulations related to safety, fire, and sanitation and how to adhere to them in the food service operation. Successful completion of the course enables students to take a national sanitation certification examination.	1.00
TERM 2		
Course #	Course Title	Credits
1080916600	Intro to Ethics Theory and Application Provides a basic understanding of the theoretical foundations of ethical thought. Diverse ethical perspectives will be used to analyze and compare relevant issues. Students will critically evaluate individual, social and/or professional standards of behavior, and apply a systematic decision-making process to these situations.	3.00
1080119600	Oral Interpersonal Communication Focuses upon developing speaking, verbal and nonverbal communications, and listening skills through individual presentations, groups activities, and other projects.	3.00

Course #	Course Title	Credits
1031611200	Garde Manger Basics Methods and techniques of preparing and presenting food specialties created in the garde manger department are practiced. Hors d'oeuvres, salads, garnishing, food displays, charcuterie, and culinary competition units are included.	3.00
1031613000	Nutrition Basic nutritional principles are applied to responsible food preparation in the food service industry. Recipe analysis, modification, and menu planning for clientele are discussed.	2.00
1031614000	Food Practicum I Cafeteria style restaurant service applying principles, methods, and practices of professional food production. Students rotate weekly to kitchen and dining room stations. Prerequisites: 1031612100 Sanitation and Safety Fundamentals (C or better) and 1031612500 Culinary Basics and Fundamentals I (C or better) and 1031612600 Culinary Basics and Fundamentals II (C or better).	3.00
1031614100	Food Practicum II A'la carte restaurant service applying principles, methods, and practices of professional food production. Students rotate weekly to kitchen and dining room stations. Prerequisite: 1031614000 Food Practicum I (C or better) (concurrent enrollment allowed).	3.00
TERM 3		
Course #	Course Title	Credits
1080919900	Psychology of Human Relations Focuses on improving personal and job-related relationships through understanding and applying sound psychological principles. Topics include self-concept, motivation, emotions, stress management, conflict resolution, and human relation processes.	3.00
1010410100	Marketing Fundamentals This course examines the business function of Marketing. Students will learn how marketers deliver value in satisfying customer needs and wants, determine which target markets the organization can best serve, and decide upon appropriate products, services, and programs to serve these markets.	2.00
1010410500	Marketing Plan Development Students will create a marketing plan for a business. They will examine the strengths, weaknesses, opportunities and threats to the business, and then analyze target markets, customers and competitors. Students will create a marketing strategy and budget, then determine metrics to judge its success. The final project will be a Marketing Plan formatted for presentation to a customer or management team. Prerequisite: 1010410100 Marketing Fundamentals (C or better) (concurrent enrollment allowed).	1.00
1031615500	Menu Planning Develops skill in planning creative, well-designed, and informative menus for use in the food service industry. Includes planning, design elements, layout, and copy writing. Prerequisites: 1031612100 Sanitation and Safety Fundamentals (C or better) and 1031612500 Culinary Basics and Fundamentals I (C or better) and 1031612600 Culinary Basics and Fundamentals II (C or better).	2.00
1031616000	Food Purchasing Examines standards and specifications of food purchasing with emphasis on quality, grading, optimal price, and ordering requirements. Situational problems develop skills for work situations. Prerequisites: 1031611500 Culinary Math (C or better) and 1031612500 Culinary Basics and Fundamentals I (C or better) and 1031612600 Culinary Basics and Fundamentals II (C or better).	2.00

Course #	Course Title	Credits
1031712000	Beverage Management Introduces the management, responsible service, and sales of beverages. The areas of planning, equipping, staffing, product knowledge and purchasing, inventory management, marketing, and legal regulations are included. The Responsible Beverage Server portion fulfills Wisconsin Statutes which requires new applicants/bartenders/operators to complete training before a license is issued.	2.00
Elective	Elective	3.00
TERM 4		
Course #	Course Title	Credits
1080611200	Principles of Sustainability Prepares the student to develop sustainable literacy, analyze the interconnections among the physical and biological sciences and environmental systems, summarize the effects of sustainability on health and well-being, analyze connections among social, economic, and environmental systems, employ energy conservation strategies to reduce the use of fossil fuels, investigate alternative energy options, evaluate options to current waste disposal and recycling in the U.S., and analyze approaches used by your community to promote and implement sustainability.	3.00
1010110200	Introduction to Accounting Students learn to apply debit/credit theory in preparing basic journal entries. Also includes financial statement ratios, bank reconciliations, and payroll.	1.00
1010220100	Business Law Foundation and Torts This course examines law and the ways it impacts business operations. The student will learn sources of business law and be exposed to jurisdiction, the adjudication process and the framework of the court system. Torts and intellectual property are also covered.	1.00
1010220500	Business Law Contracts This course will cover the basic requirements of contracts, how they may be breached and the process of collecting damages in a breach. Student will be exposed to The Uniform Commercial Code and the relationship between it and contract law.	1.00
1010221000	Business Law Entities and Real Property This class covers typical business entities such as sole proprietorship, partnership and corporation along with the advantages and disadvantages of each. Students will also learn the critical elements of real property and personal property laws.	1.00
1010315500	QuickBooks Basics Students will process routine accounting transactions including company setup.	1.00
1014510100	Entrepreneurship Fundamentals Students learn about key elements, risks and rewards of entrepreneurship and paths to developing the entrepreneurial mindset. Students use research and case studies to develop an idea for a new business and determine its viability. Prerequisites: 1080119500 Written Communication (C or better) and 1010110200 Introduction to Accounting (C or better) and 1010410100 Marketing Fundamentals (C or better) and 1010410500 Marketing Plan Development (C or better).	1.00
1014511000	Entrepreneurship Business Plan Development Students create a business plan using a proven framework to guide them through the process. They discover what it takes to identify an opportunity and refine their strategy with instructor feedback at each step. Final project includes a finished business plan and presentation for other stakeholders to prepare them to start a new venture. Prerequisite: 1014510100 Entrepreneurship Fundamentals (C or better) (concurrent enrollment allowed).	2.00

Course #	Course Title	Credits
1031617500	Food Service Cost Control Analysis of the factors affecting food and beverage cost control. Purchasing, receiving, preparation, storage, and inventory practices are examined. Prerequisite: 1031611500 Culinary Math (C or better).	2.00
1031618100	Food Service Management Introduction to food service management. Fundamentals of leadership, communication techniques, employee motivation, recruitment, hiring, training employees, and problem solving/decision making processes are covered.	2.00
1031712100	Dining Room Management This course emphasizes the service aspect of a hospitality business to create an exceptional customer experience. Examines how the dining room manager is responsible for maintaining standards of service, training of dining room staff, and motivating and monitoring staff to ensure customers' expectations are being exceeded. The course covers general rules of various service types, how to handle reservations, functions and procedures for dining room staff, and using current point-of-sale technology. Also included are sales techniques for service personnel including menu knowledge and suggestive selling. Prerequisite: 1031614100 Food Practicum II (C or better).	2.00

#### Total Credits: 61.00

Talk with a Success Coach about the program outline. Together, you will determine if credits you've already earned satisfy any requirements, discuss possible alternative courses, and choose the best classes if you're thinking of transferring.



## How You'll Learn

## Term Start Dates

Summer 2024: May 6

Fall 2024: August 26

Spring 2025: January 13

Start dates represent the beginning of a new term. Certain programs or courses may not be available to start every term. Please view the <u>course schedules</u> for a list of upcoming classes or contact the Welcome Center at 715-365-4493.

VIEW FULL ACADEMIC CALENDAR

**Program Tuition\*** 

\$12,111

## Books & Supplies\*

## \$1,350

\*Total cost for degree completion is estimated by current course requirements, books, and supplies. Tuition and fees are set by the Wisconsin Technical College System and subject to change.

Financial Aid Eligible

▶ Potential Indirect Costs

### What You'll Learn

- · Apply principles of safety and sanitation in food service operations
- Apply principles of nutrition
- Demonstrate culinary skills
- Manage food services operations
- Plan menus
- Analyze food service financial information
- · Relate food service operations to sustainability

## **Transfer Opportunities**

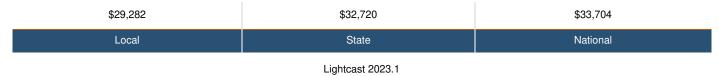
Take a look at our transfer agreements to seamlessly transfer your degree to a 4-year university.

LEARN MORE ABOUT TRANSFERRING

### Your Potential Careers

- Food Service
- Front-line Supervisors of Food
- Serving Workers

## Median Annual Salary



## Get Started

Your application can be submitted online, it takes just a few minutes to complete.

