

HOSPITALITY MGT/DIETETICS (HMD)

HMD 150 Introduction to Cooking 3 Hours

Introduction and demonstration of principles of food preparation.

Recent Term(s) Offered: fall 2022

HMD 151 Food Science 3 Hours (repeatable max of 3 hrs)

Introduction to the study of the basic principles of food science as they apply to food preparation. Application of principles include preparation and evaluation of food products. Students are responsible for any field trip expenses and transportation.

Restriction(s): Enrollment is limited to students in Family Consumer Sciences (563), Hospitality Mgt Dietetics (707) or Hospitality Mgt/Dietetics-Prep (707P)

Recent Term(s) Offered: spring 2022; fall 2022; spring 2023; fall 2023; spring 2024; fall 2024

HMD 152 Food Service Sanitation 1 Hour

Examines the causes and prevention of foodborne illness. Identifies hazards in food service operations. The course culminates with a nationally recognized food safety and sanitation exam.

Recent Term(s) Offered: spring 2022; fall 2022; spring 2023; fall 2023; spring 2024; fall 2024

HMD 171 Introduction to Hospitality Management 3 Hours

Hospitality organizational management and career potentials are examined. Hospitality services are viewed from both consumer and business perspectives.

Recent Term(s) Offered: spring 2022; fall 2022; spring 2023; fall 2023; spring 2024; fall 2024

HMD 201 Introduction to Dietetics 1 Hour

Introduction to dietetics including academic and professional preparation.

Recent Term(s) Offered: fall 2022; fall 2023; fall 2024

HMD 211 Human Nutrition 3 Hours

Study of nutrients essential to human life and well-being. Nutrients are studied relative to their function in metabolism, sources in food, and relationship to health. **Colonnade/Statewide General Education Code K-SY**

Prerequisite(s): 21 hours of Foundations and Explorations Courses, or junior status

Recent Term(s) Offered: winter 2022; spring 2022; summer 2022; fall 2022; winter 2023; spring 2023; summer 2023; fall 2023; winter 2024; spring 2024; summer 2024; fall 2024

HMD 251 Commercial Foods 3 Hours (repeatable max of 3 hrs)

Study and application of commercial food preparation processes and the effective utilization of resources and commercial equipment.

Prerequisite(s): HMD 151 with a minimum grade of C and HMD 152 (may be taken concurrently) with a minimum grade of C

Restriction(s): Enrollment is limited to students in Meeting Convention Planning (418), Hospitality Mgt Dietetics (707) or Hospitality Mgt/Dietetics-Prep (707P)

Recent Term(s) Offered: spring 2022; spring 2023; spring 2024

HMD 252 Hospitality Information Technology 3 Hours

Hardware, software, and digital applications in hotel, restaurant, tourism management, and dietetics.

Recent Term(s) Offered: spring 2022; fall 2022; spring 2023; fall 2023; fall 2024

HMD 271 Tourism Planning and Development 3 Hours

Evaluation of international and domestic travel, tourism, economics, and cultural impact. Examination of tourism management, meeting planning, travel systems, food and lodging systems, and tourist attractions.

Students are responsible for any field trip expenses and transportation.

Colonnade/Statewide General Education Code K-LG

Recent Term(s) Offered: winter 2022; summer 2022; fall 2022; winter 2023; spring 2023; summer 2023; fall 2023; winter 2024; spring 2024; summer 2024; fall 2024

HMD 275 Restaurant & Retail Management 3 Hours

Identify and evaluate elements involved in successful concept creation and operation of a restaurant and retail. Field trips at student's expense.

Prerequisite(s): HMD 151

Recent Term(s) Offered: spring 2022; spring 2023

HMD 276 Lodging Operations 3 Hours

Introduction to lodging operations systems and processes. Students are responsible for any field trip expenses and transportation.

Prerequisite(s): HMD 171 with a minimum grade of C

Recent Term(s) Offered: fall 2022; fall 2023; fall 2024

HMD 313 Practicum in Hospitality Management 3 Hours (repeatable max of 6 hrs)

Supervised work experience in event management and tourism.

Practicum sites must be pre-approved by the instructor. Students are required to find their own practicum site and provide their own transportation to the site. Repeatable up to a maximum of six hours.

Restriction(s): Students with a semester level of Academy Junior, Academy Senior or Freshman may **not** enroll.

Recent Term(s) Offered: summer 2022; summer 2023; summer 2024

HMD 340 Nutrition Assessment 3 Hours

Application of dietary, anthropometric, physical, and biochemical assessment methods for the determination of nutrition status. Includes utilization of the Nutrition Care Process.

Prerequisite(s): HMD 211 with a minimum grade of C and BIOL 131 with a minimum grade of C and (CHEM 105 with a minimum grade of C or CHEM 109 with a minimum grade of C)

Recent Term(s) Offered: fall 2022; fall 2023; fall 2024

HMD 351 Human Resource Management in Hospitality 3 Hours

Study human resource management in the hospitality industry.

Prerequisite(s): HMD 251 (may be taken concurrently) with a minimum grade of C

Recent Term(s) Offered: spring 2022; summer 2022; spring 2023; spring 2024

HMD 353 Menu and Supply Chain Management 3 Hours

Study of menu development and evaluation. Study of supply chain management in hospitality. Students are responsible for any field trip expenses and transportation.

Prerequisite(s): HMD 251 (may be taken concurrently) with a minimum grade of C

Recent Term(s) Offered: spring 2022; spring 2023; spring 2024

HMD 354 Hospitality Data Analytics 3 Hours

Financial and managerial analysis of hospitality operations.

Prerequisite(s): HMD 252 with a minimum grade of C or CIS 141 with a minimum grade of C

Recent Term(s) Offered: spring 2022; spring 2023; fall 2023; spring 2024; fall 2024

HMD 360 Advanced Nutrition 3 Hours

An in-depth examination of the biochemical and physiological functions of nutrients and their relationships to health and disease.

Prerequisite(s): HMD 211 with a minimum grade of C and BIOL 131 with a minimum grade of C and (CHEM 107 with a minimum grade of C or CHEM 109 with a minimum grade of C)

Recent Term(s) Offered: spring 2022; spring 2023; spring 2024

HMD 361 Life Stage Nutrition 3 Hours

Study of nutritional requirements of individuals throughout the life cycle. Students are responsible for any field experience expenses and transportation.

Prerequisite(s): HMD 211 with a minimum grade of C and BIOL 131 with a minimum grade of C and (CHEM 105 with a minimum grade of C or CHEM 109 with a minimum grade of C)

Recent Term(s) Offered: fall 2022; fall 2023; fall 2024

HMD 362 Medical Nutrition Therapy I 4 Hours

Study of the scientific principles of human nutrition in relation to health and disease. Emphasis is placed on nutritional assessment and planning of nutrition intervention strategies for specific disease conditions.

Prerequisite(s): HMD 340 with a minimum grade of C and HMD 360 (may be taken concurrently) with a minimum grade of C

Recent Term(s) Offered: spring 2022; spring 2023; spring 2024

HMD 364 Sports Nutrition 3 Hours

Study of optimum nutrition for athletic performance.

Prerequisite(s): HMD 211 with a minimum grade of C

Recent Term(s) Offered: fall 2022; fall 2023; fall 2024

HMD 367 Nutrition in Aging 3 Hours

Exploration of the nutritional requirements of individuals throughout the aging process.

Prerequisite(s): HMD 211 with a minimum grade of C

Recent Term(s) Offered: None

HMD 368 Dietary and Herbal Supplements 3 Hours

Current topics related to dietary supplements. Regulatory guidelines and issues related to production, marketing, safety, and efficacy are addressed.

Prerequisite(s): HMD 211 with a minimum grade of C

Recent Term(s) Offered: None

HMD 373 Hospitality and Tourism Marketing 3 Hours

Examines the scope and implementation of specialized marketing activities across a range of organizations in the hospitality and tourism industry.

Recent Term(s) Offered: fall 2022; fall 2023; fall 2024

HMD 375 Meeting and Convention Management 3 Hours

Management and evaluation of professional events. Students are responsible for any field experience expenses and transportation.

Restriction(s): Students with a semester level of Academy Junior, Academy Senior or Freshman may **not** enroll.

Recent Term(s) Offered: summer 2022; fall 2022; fall 2023; fall 2024

HMD 376 Advanced Lodging Management 3 Hours

Management of full-service lodging operations. Students are responsible for any field trip expenses and transportation.

Prerequisite(s): HMD 276 with a minimum grade of C

Recent Term(s) Offered: None

HMD 378 Hospitality Law 3 Hours

Study of legal aspects of hospitality and tourism operations.

Restriction(s): Students with a semester level of Academy Junior, Academy Senior, Freshman or Sophomore may **not** enroll.

Recent Term(s) Offered: fall 2022; fall 2023; fall 2024

HMD 410 Internship in Hospitality Management 1-3 Hours (repeatable max of 12 hrs)

Supervised work experience in hospitality management and tourism.

Internship sites must be approved by the instructor. Students are required to find their own internship site and provide their own transportation to the site. Repeatable up to a maximum of twelve hours.

Restriction(s): Students with a semester level of Academy Junior, Academy Senior or Freshman may **not** enroll.

Recent Term(s) Offered: summer 2022; summer 2023; fall 2023; winter 2024; spring 2024; summer 2024; fall 2024

HMD 412 Tourism and Hospitality Study Away 3 Hours (repeatable max of 6 hrs)

Exploration of hospitality and tourism businesses, including, but not limited to hotels, restaurants, casinos, suppliers, event venues, and/or popular tourist attractions. To enhance student knowledge of the hospitality industry through travel and experiences (city changes periodically).

Restriction(s): Enrollment limited to students with a semester level of Junior or Senior.

Recent Term(s) Offered: None

HMD 452 Quality and Service Management in the Hospitality Industry 3 Hours

In-depth investigation of management theories, leadership, and quality-service principles. Students are responsible for any field experience expenses and transportation.

Recent Term(s) Offered: fall 2022; spring 2023; fall 2023; fall 2024

HMD 459 Senior Seminar in Hospitality Management and Dietetics 1 Hour

Capstone course in career readiness. Students are responsible for any field experience expenses and transportation.

Restriction(s): Enrollment limited to students with a semester level of Senior.

Enrollment is limited to students in Hospitality Mgt Dietetics (707) or Hospitality Mgt/Dietetics-Prep (707P)

Recent Term(s) Offered: fall 2022; fall 2023; fall 2024

HMD 461 Application of Nutrition Theory and Research 3 Hours

Application of nutrition theory in the research process.

Prerequisite(s): HMD 360 (may be taken concurrently) with a minimum grade of C

Restriction(s): Enrollment is limited to students in Hospitality Mgt Dietetics (707) or Hospitality Mgt/Dietetics-Prep (707P)

Recent Term(s) Offered: spring 2022; spring 2023; fall 2023; fall 2024

HMD 462 Medical Nutrition Therapy II 4 Hours

Continued study of the analysis of the scientific principles of human nutrition in relation to health and disease.

Prerequisite(s): HMD 362 with a minimum grade of C

Recent Term(s) Offered: fall 2022; fall 2023; fall 2024

HMD 464 Practicum in Dietetics 3 Hours

Supervised dietetics-related field experience. Practicum sites must be approved by the instructor. Students are responsible for field experience expenses and transportation.

Prerequisite(s): HMD 362 with a minimum grade of C

Restriction(s): Enrollment is limited to students in Hospitality Mgt Dietetics (707)

Recent Term(s) Offered: summer 2022; summer 2023; summer 2024

HMD 465 Community Nutrition 3 Hours

Planning and delivery of nutrition programs to diverse populations.

Prerequisite(s): HMD 361 with a minimum grade of C

Restriction(s): Students with a semester level of Academy Junior, Academy Senior, Freshman or Sophomore may **not** enroll.

Recent Term(s) Offered: fall 2022; spring 2024

HMD 470 Hospitality Revenue Management 3 Hours

Key concepts in revenue management and application of revenue maximization strategies.

Prerequisite(s): HMD 376 with a minimum grade of C

Recent Term(s) Offered: spring 2022; spring 2023; spring 2024

HMD 471 Food Service Operations Management 4 Hours

Application of food service systems in practice. Students are responsible for any field trip expenses and transportation.

Prerequisite(s): HMD 251 with a minimum grade of C

Restriction(s): Enrollment limited to students with a semester level of Senior.

Recent Term(s) Offered: fall 2022; fall 2023; fall 2024

HMD 472 Hospitality Strategic Management 3 Hours

Study of effective business and corporate strategies. Students are responsible for any field experience expenses and transportation.

Prerequisite(s): HMD 373 with a minimum grade of C

Restriction(s): Enrollment limited to students with a semester level of Senior.

Recent Term(s) Offered: spring 2022; spring 2023; spring 2024

HMD 473 Beverage Consumerism 3 Hours

Study of alcoholic and non alcoholic beverages and operations. Field trips and travel at student's expense. Note: Must be 21 years of age with valid ID.

Recent Term(s) Offered: fall 2022

HMD 475 Advanced Event Planning in Hospitality 3 Hours

Identification of various elements involved in successful planning of hospitality events. Students will learn how to design, plan, and evaluate professional events. An event planning project will be required for successful completion of the course. Field trips at student's expense.

Restriction(s): Students with a semester level of Academy Junior, Academy Senior or Freshman may **not** enroll.

Recent Term(s) Offered: spring 2022; spring 2023; spring 2024

HMD 476 Global Hospitality and Cuisine 3 Hours

Exploration of regional foods, food preparation techniques, the food service industry, hospitality businesses, hospitality customs, and hospitality management practices in the country(s) being visited. Experiential explorations of food and culture. (Regions vary per term.)

Colonnade/Statewide General Education Code K-IE

Prerequisite(s): 21 hours of Foundations and Explorations Courses, or junior status

Recent Term(s) Offered: summer 2023

HMD 485 Nutrition Counseling 3 Hours

Counseling theories, techniques, and educational strategies used to facilitate nutrition behavior change in diverse populations. Students are responsible for any field experience expenses and transportation.

Prerequisite(s): HMD 362 with a minimum grade of C

Restriction(s): Enrollment limited to students with a semester level of Senior.

Enrollment is limited to students in Hospitality Mgt Dietetics (707) or Hospitality Mgt/Dietetics-Prep (707P)

Recent Term(s) Offered: fall 2024