Content Area	Programmatic Learning Objectives	Knowledge of	Outcomes	Outcome Measures	
				<b>Direct Measures</b>	Indirect Measures
Food and Beverage	SLO #1: The knowledge to manage the professional preparation, presentation, and service of quality food.	Basic nutrition     Culinary techniques     Ecological issues related to foodservices     Food production systems     Food safety, sanitation, HACCP, and food security     Food technology including biotechnology and food irradiation     History and culture of food     Managed services and franchise opportunities     Menu Design and analysis     Quality food standards     Role of food in promotion of a healthy lifestyle Sensory evaluation of food     Wines, beers, and spirits as a complement to food	Demonstrate application of food safety principles in the food production environment.      Design and analyze menus for foodservice operations     Produce a quality product in quantity     Prepare and present food in a professional manner      Operate basic foodservice equipment	HMD 342 80% of students will score at least 80% or better on final meal project.  Rational: The core competencies are encapsulated within the evaluation for this final meal. This project represents a capstone experience in the program, and includes evaluation of menu planning, costing and budgeting, recipe standardization, marketing and sales, forecasting, service planning, production, time management, and food safety. The capstone meal project will be evaluated using a 150 point grading rubric (See Appendix 1).	Senior Survey On average seniors will rate their knowledge to manage the professional preparation, presentation and service of quality food as a 4.0 or better on a 7.0 scale.
Lodging and Tourism	SLO #2: The knowledge to manage and evaluate functional systems in lodging operations.	History of lodging and tourism     Environmental and ecological issues related to lodging and tourism     Management of guest services     Food and beverage operations as they relate to lodging     Sales and marketing of lodging operations     The housekeeping role in lodging operations     Safety and property security     Facility engineering and maintenance     Comptroller functions in lodging operations     Front Office Management     Reservation Systems     Franchise Opportunities	Identify the internal and external components of managing lodging operations.  Develop perspectives about managing a lodging property through practical analysis and critical thought processes.  Explain the theory of yield management as it relates to lodging operations.  Operate and manage functional areas of lodging properties effectively and efficiently.	HMD 664 80% of students will score 80% or better on yield management questions on Exam 2.  Rational: The core competencies are encapsulated within this exam in HMD 664 (See Appendix 2).  HMD 664 80% of students will score 80% or better on the Hotel Operations Tactics and Strategy (HOTS) simulation exercises.  Rational: The core competencies are encapsulated within the evaluation for this simulation exercise. This would include staffing levels, pricing, budgeting, and critical analysis. A rubric will be used to measure performance on the simulation exercise (to be developed).	Senior Survey On average seniors will rate their knowledge of internal and external components of lodging operations as a 4.0 or better on a 7.0 scale.

Programmatic Learning Objectives	Knowledge of	Outcomes	Outcome Measures	
			Direct Measures	Indirect Measures
sLO #3: Integrate human, financial, and physical resources management into foodservice and lodging operations.	Human Resources  Laws and regulations that impact human resources  Labor relations  The employment process including recruitment and selection of employees  Developing and maintaining a workforce including training and development, performance appraisal and compensation management  Financial Management  General accounting procedures  Analysis of financial statements  Tools to compare and analyze the effectiveness of food and lodging operations  Cost controls related to hospitality operations  Budgeting Room revenue management  Management of sales and effective marketing strategies  Physical Resource Management  Laws and regulations that impact food and lodging operations	Identify and recognize legal issues that may impact human resource decisions  Distinguish among the various types of costs in the hospitality industry.  Calculate, analyze, and interpret cost data.  Monitor and control food, beverage, and labor costs.  Use cost approaches to pricing.  Perform cost-volume-profit analysis  Make managerial decisions based on analysis of cost and financial data.  Identify and recognize legal issues that may impact the management of physical resources.	HMD 621 80% of students will score 80% or better on exam questions that cover laws related to human and physical resource management on the cumulative final exam.  Rational: The core competencies are encapsulated within this exam in HMD 621. These include laws pertaining to selection, training, performance appraisal, compensation, and dismissal of employees (See Appendix 3).  HMD 422 80% of students will score 80% or better on average on the three (3) exams in HMD 422: Cost Controls for Hospitality Operations.  Rational: The core competencies are encapsulated within the exams for HMD 422. These include general accounting procedures, comprehension of financial statements, cost control methods, budgeting, and room revenue management (See Appendix 3).	Senior Survey On average seniors will rate their knowledge of human, financial, and physical resources management as 4.0 or better on a 7.0 scale.
	Learning Objectives  SLO #3: Integrate human, financial, and physical resources management into foodservice and lodging	Programmatic Learning Objectives  SLO #3: Integrate human, financial, and physical resources management into foodservice and lodging operations.  Human Resources  • Laws and regulations that impact human resources  • Labor relations  • The employment process including recruitment and selection of employees  • Developing and maintaining a workforce including training and development, performance appraisal and compensation management  Financial Management  • General accounting procedures  • Analysis of financial statements  • Tools to compare and analyze the effectiveness of food and lodging operations  • Cost controls related to hospitality operations  • Budgeting  • Room revenue management  • Management of sales and effective marketing strategies  Physical Resource Management	StO #3: Integrate human, financial, and physical resources management into foodservice and lodging operations.	Learning   Sto #32. Integrate human, financial, and physical resources management into foodservice and lodging operations.   Laws and regulations that impact human resources   Labor relations   Laws and regulations that impact human resources decisions   Labor relations   Laws and regulations that impact human resource decisions   Labor relations   Laws and regulations   Laws and regulations that impact food   Laws and regulations   Laws and regulations

	Programmatic Learning Objectives	Knowledge of	Outcomes	Outcome Measures	
Content Area				Direct Measures	Indirect Measures
Critical Thinking	SLO #4:  Demonstrate the ability to develop, examine, question, and explore perspectives or alternatives to problems in hospitality operations.	Current and potential issues, trends and problems that could impact food and lodging operations.  Think reflectively and adopt multiple points of view regarding management of food and lodging operations. (Adopted from FSHS)  Develop abilities to retrieve, evaluate, and manage credible food and lodging information appropriately. (Adopted from HN)  Methods to identify food and lodging operational systems issues/problems.	<ul> <li>Examine, question, and explore multiple perspectives or alternatives to a professional situation.</li> <li>Develop abilities to retrieve, evaluate, and manage credible food and lodging information appropriately.</li> </ul>	HMD 475 80% of students will score 80% or better on their final Internship project  Rational: The core competencies are encapsulated within the internship, which represents a capstone experience in the program. Core competencies addressed in this project include: identification of potential problems or situations within the organization, gather and analyze information, develop possible solutions, and make recommendations to management. Critical thinking skills in the internship project will be evaluated using a 200-point grading rubric on the written internship report (See Appendix 4).	Senior Survey On average seniors will rate their ability to think critically as 4.0 or better on a 7.0 scale.
Communication	SLO #5:  Demonstrate the ability to use professional written and oral communication skills and technology to successfully communicate.	Modes of communication appropriate for a variety of specific audiences     How to use written communication to convey clearly ideas and thoughts     Verbal communication in one-onone, group, formal presentation settings.     Use of visual communication and technology to enhance and supplement communication.	Determine appropriateness of communication forms for audiences and contexts     Use oral, written, and visual communication in presenting an oral presentation to a group     Use current information technologies     Use written communication to convey clearly ideas and thoughts	HMD 475 80% of students will score 80% or better on their final Internship written and oral reports.  Rational: The internship represents a capstone experience in the program, and students are specifically required to complete a written and oral report; therefore the ability to communicate effectively in an oral and written manner is needed for the student to earn a score of 80% or better.  Communication skills in the internship project will be evaluated by using a 200-point grading rubric for the written portion and 100-point grading rubric for the oral presentation (See Appendix 5).	Senior Survey On average seniors will rate their ability to communicate effectively as 4.0 or better on a 7.0 scale.

	Programmatic	Statem Learning State	omes, notei & Restaurai	Outcome Measures	
Content Area	Learning Objectives	Knowledge of	Outcomes	Direct Measures	Indirect Measures
Diversity	SLO #6: Demonstrate awareness, understanding and skills necessary to live and work in a diverse world.	Cultures and world-views different from their own The changing demographics of the populations in the United States How socio-historical and cultural background influence their development and interpersonal relationships The impact decisions and policies have on global societies Global citizenship	<ul> <li>Discuss and negotiate controversial issues.</li> <li>Accept responsibility to be empathetic towards others and consider the impact of decisions on others.</li> <li>Practice sensitivity, adaptability, and flexibility in intercultural settings.</li> <li>Identify key issues in hospitality that relate to global citizenship.</li> </ul>	HMD 475 80% of students will score 80% or better on the diversity questions within the "management questions" assignment.  Rational: The core competencies are encapsulated within the internship, which represents a capstone experience in the program. Core competencies addressed in this project include: discussing and negotiating controversial issues, practicing skills in intercultural settings, and identifying key global and diversity issues in hospitality. Diversity awareness, understanding and skills in the internship project will be evaluated on using three selected questions from the "management questions" assignment and will be evaluated out of a possible 15 points on the grading rubric (See Appendix 6).	Senior Survey On average seniors will rate their diversity awareness, understanding and skills as 4.0 or better on a 7.0 scale.
Professional Development	sLO #7: Practice professional ethics, provide leadership, demonstrate personal and global responsibility, and work effectively as a team member.	Professional ethics Personal and social responsibility Leadership How to effectively work as a team member The impact of environmental trends on career planning	Make ethical decisions     Work effectively as a team member     Assess the environment to make     appropriate career decisions	HMD 475 On average, 80% of students will receive a 3.0 or better on a 5.0 scale on the "Employer's Performance Review."  Rational: Employers during the students' internship experience are asked to provide a written review of the student. This includes rating the students' organization, communication, relationship with others (employees/managers/peers), and overall performance (See Appendix 7).	Senior Survey On average seniors will rate their professional development as 4.0 or better on a 7.0 scale.