



Hospitality, Tourism, and Recreation Industry Sector Pathway Options

Food Science, Dietetics, and Nutrition Pathway

Sample CTE Courses*		
Introductory	Concentration	Capstone
<ul style="list-style-type: none"> Home Economics Careers & Technology Comprehensive Core I Home Economics Careers & Technology Comprehensive Core II 	<ul style="list-style-type: none"> Food for Health and Fitness Food Science (Chemistry of Foods) Food Technology and Nutrition 	<ul style="list-style-type: none"> Careers in Food Science, Dietetics, and Nutrition Food Science and Dietetics

Education Level and Related Occupations**		
High School Diploma	Certification and/or AA Degree	Bachelor's Degree or Higher
<ul style="list-style-type: none"> Dietary Aide Food Laboratory Aide Food Product Tester Quality Control Technician Test Food Kitchen Assembler 	<ul style="list-style-type: none"> Dietetic Technician+ Food Inspector+ Food Production Chemist Personal Chef Test Kitchen Chef 	<ul style="list-style-type: none"> Food Journalist/ Technical Writer Food Product Developer Food Scientist Food Technologist Registered Dietitian+

Food Service and Hospitality Pathway

Sample CTE Courses*		
Introductory	Concentration	Capstone
<ul style="list-style-type: none"> Home Economics Careers & Technology Comprehensive Core I Home Economics Careers & Technology Comprehensive Core II 	<ul style="list-style-type: none"> Food, Nutrition, and Meal Management Foods and Nutrition Nutritional Science 	<ul style="list-style-type: none"> Careers in Food Service and Hospitality (Culinary Arts) Food and Beverage Production

Education Level and Related Occupations**		
High School Diploma	Certification and/or AA Degree	Bachelor's Degree or Higher
<ul style="list-style-type: none"> Baker Helper Food Expediter Line cook Pastry Chef Assistant Wait Staff 	<ul style="list-style-type: none"> Caterer Chef+ Food Designer Food Service Manager+ Pastry Chef+ 	<ul style="list-style-type: none"> Food and Beverage Analyst Food Service Director Food Stylist General Manager Sous/Executive Chef

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Sample CTE Courses*		
Introductory	Concentration	Capstone
<ul style="list-style-type: none"> Home Economics Careers & Technology Comprehensive Core I Home Economics Careers & Technology Comprehensive Core II 	<ul style="list-style-type: none"> Introduction to Hospitality and Tourism Introduction to the Lodging Industry Introduction to Travel and Tourism Principles of Event Planning 	<ul style="list-style-type: none"> Attractions, Events, and Related Services Careers in Hospitality, Tourism, and Recreation Lodging and Hotel Operations Travel-related Services

Education Level and Related Occupations**		
High School Diploma	Certification and/or AA Degree	Bachelor's Degree or Higher
<ul style="list-style-type: none"> Camp Counselor Front-Desk Worker Host/Hostess/Waitstaff Recreation Leader Spa Attendant 	<ul style="list-style-type: none"> Club Professional or Manager Concert Promoter Event/Wedding Planner+ Flight Attendant Specialty Cook 	<ul style="list-style-type: none"> Club/Resort/Hotel Manager Convention Coordinator Theme Park Director Travel Company Owner/Manager

*Sample CTE Courses are from the *Career Technical Education Framework for California Public Schools* (California Department of Education: 2007, <http://www.cde.ca.gov/re/pn/fd/>)

**Visit ASSIST (www2.assist.org/browseAreas.do) for community college and UC/CSU information and California Career Zone (www.cacareerzone.org) for occupation information.

+This occupation requires certification or licensure.

Related Career Technical Student Organization: DECA (<http://www.cadeca.org>), FBLA (<http://www.cafbla.org>), FHA-HERO (<http://www.hect.org/fhahero>) and SkillsUSA

(<http://www.skillsusaca.com>)

Additional Industry Sector information available through the Los Angeles Mission College Tech Prep Distribution Points Project (<http://www.lamission.edu/techprep/projects.aspx>).