

Society of St. Francis Xavier, Pilar's

Fr. Conceicao Rodrigues College of Engineering

Fr. Agnel Ashram, Bandstand, Bandra (W), Mumbai – 400 050 (Autonomous College affiliated to University of Mumbai)

Course	Course Name	Teaching Scheme (Hrs/week)			Credits Assigned			
Code		L	T	P	L	T	P	Total
LCC01	Culinary Arts: Foundations of Cooking	-	-	2			1	1
		Examination Scheme						
		ISE					Total	
				50				50

Cooking is the most important survival skill; therefore, it shouldn't be taken for granted. Many students are nervous about leaving their homes, yet the desire to pursue their degrees abroad keeps them on the move. Leaving behind family, friends, and especially, home-cooked meals is not an easy move. Homesickness and the absence of home-cooked meals are among the few emotions that don't go away quickly or in a day.

Cooking is a valuable life skill which is often linked with improved diet quality. By learning to cook, you are not only in control of your calorie intake, but you're also building healthier habits, and the healthier you eat, the more energy you'll have to keep cooking.

This course introduces students to the fundamentals of cooking, covering essential techniques, ingredients, and principles to develop culinary skills and creativity in the kitchen. Through handson cooking sessions, demonstrations, and tastings, students will gain practical experience and knowledge to create a variety of dishes.

Pre-requisite Course Codes		Codes		
Course Outcomes	CO1	Describe cooking process, follow the learned process of preparation,		
		safety, hygiene and prepare a food item		
	CO2	Develop recipe for a given food item and use kitchen equipment's		
		effectively		
	CO3	Prepare variety of food products and dishes		

S.N.	Topics			
1	Introduction to Culinary Arts			
	 Overview of the culinary industry and career paths 			
	 Kitchen safety and sanitation 			
	 Knife skills: types of knives, grips, and basic cuts 			
2	Cooking Methods: Dry Heat			
	 Sautéing, pan-frying, and stir-frying 			
	 Grilling and broiling 			
	Roasting and baking			
3	Cooking Methods: Moist Heat			
	 Boiling, simmering, and poaching 			
	 Steaming and blanching 			
	Braising and stewing			
4	Stocks, Sauces, and Soups			
	 Principles of stock making 			
	 Mother sauces and their derivatives 			
	 Classic soup techniques and recipes 			
5	Culinary Techniques: Mise en Place and Flavor Development			
	 Importance of mise en place (preparation and organization) 			
	 Building flavor profiles: seasoning, layering flavors, and balancing taste 			
	 Deglazing, emulsifying, and other culinary techniques 			



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6	Culinary Staples: Grains, Legumes, and Pasta		
	 Cooking techniques for grains (rice, quinoa, couscous) 		
	 Preparation and cooking methods for legumes (beans, lentils) 		
	 Making fresh pasta and cooking dried pasta 		
7	Vegetable Cookery		
	 Selection, storage, and preparation of vegetables 		
	 Sautéing, steaming, roasting, and grilling vegetables 		
	 Creative vegetable dishes and garnishes 		
8	Protein Cookery: Meat, Poultry, and Seafood		
	 Selecting and handling meat, poultry, and seafood 		
	 Cooking methods for various cuts and types of protein 		
	o Temperature control and food safety considerations		

ISE: Assessment by Mentor=30 Marks, Attendance=10 Marks, Active Participation in activities/Observation by Mentor=05 Marks, Weekly reflections on course topics and personal experiences uploaded on the blog/portal created for the course=05 Marks