

# TÉCNICO SUPERIOR UNIVERSITARIO EN GASTRONOMÍA EN COMPETENCIAS PROFESIONALES



## ASIGNATURA DE ADMINISTRACIÓN DE ALIMENTOS Y BEBIDAS BIS

1. Competences	Coordinate the food and beverage operation area through the planning, execution and evaluation of the production of gastronomic products, considering procedures, standards and regulations, to contribute to the profitability of the organization and to strengthen gastronomic industry and culture.	
2. Four month term	Fourth	
3. Theoretical hours	35	
4. Practical hours	40	
5. Total hours	75	
6. Total hours per week	5	
7. Learning objective	The student will determine the administrative process of food and beverage establishments through planning, organization, management and control to contribute to the achieving the organization's objectives.	

Logrning units		Hours		
Learning units	Theory	Practice	Total	
I. Planning in Food and Beverage establishments	10	5	15	
II. Organization in Food and Beverage	10	10	20	
establishments				
III. Management in Food and Beverage	5	10	15	
establishments				
IV. Control in Food and Beverage establishments	10	15	25	
Total	35	40	75	

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1. Learning unit	I. Planning in Food and Beverage establishments
2. Theoretical hours	10
3. Practical hours	5
4. Total hours	15
5. Learning unit	The student will determine the planning of food and beverage
objective	service to achieve the objectives of the organization.

Topics	Knowledge	Skills	Values
Concepts and generalities of food and beverage management	Define the concepts of:  - Management Management process Food and beverage establishments.  Identify the objective and importance of management and its relationship with the area of food and beverages.		Punctuality Teamwork Responsibility Neatness Honesty Proactivity Creativity Work under pressure Self-control Commitment Respect Service attitude
Stages of planning	Describe the concept of planning and organizational philosophy.  Describe the stages of planning: - Current situation. SWOT -Establishment of goals and objectivesAction plans of objectives and goals.	Establish the planning stages of food and beverage establishments.	Punctuality Teamwork Responsibility Neatness Honesty Proactivity Creativity Work under pressure Self-control Commitment Respect Service attitude

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Topics	Knowledge	Skills	Values
Planning techniques	Identify planning techniques: -Gantt chartFlowchartSchedule of activities.	Plan the operation of the food and beverage area.	Punctuality Teamwork Responsibility Neatness Honesty Proactivity Creativity Work under pressure Self-control Commitment Respect Service attitude

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Learning outcome	Learning sequence	Assessment instruments
From a case study, draft a report including:	Understand the basics of management.	Case study Checklist
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## TEACHING LEARNING PROCESS

Methods and teaching techniques	Media and teaching materials
Research tasks	Multimedia equipment
Collaborative teams	Printed material
Group discussion	Internet

#### LEARNING SPACE

Classroom	Laboratory/workshop	Company
X		

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1. Learning unit	II. Organization in Food and Beverage establishments
2. Theoretical hours	10
3. Practical hours	10
4. Total hours	20
5. Learning unit objective	The student will determine the organizational structure of food and beverage establishments to contribute to the efficiency of the operation.

Topics	Knowledge	Skills	Values
Organizational structure of food and beverage establishments	Describe the concept of organization as part of the management process.  Identify the organizational structure of the areas of food and beverage establishments.	Prepare the organic structure of the food and beverage establishments' areas.	Punctuality Teamwork Responsibility Neatness Honesty Proactivity Creativity Work under pressure Self-control Commitment Respect
Organization of food and beverage establishments staff	Identify the concept of job profile and description.  Identify the elements that define a function.	Determine profile, description and functions of jobs in food and beverage establishments.	Punctuality Teamwork Responsibility Neatness Honesty Proactivity Creativity Work under pressure Self-control Commitment Respect Service attitude

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1. Learning unit	III. Management in Food and Beverage establishments
2. Theoretical hours	5
3. Practical hours	10
4. Total hours	15
5. Learning unit	The student will direct the operations of the food and beverage
objective	area, to ensure the efficiency of procedures.

Topics	Knowledge	Skills	Values
Management Fundamentals	Identify the importance of the management stage in the administrative process.		Work ethic Responsibility Communication
	Decemine the concept and		Self-control
	Recognize the concept and leadership styles.		Organized Systematic
	i salasi si inpositi si salasi si sa		Innovative
	Describe the elements of		Proactive
	management.		Analytical
Principles of	Explain the concept of		Systematic Work ethic
supervision.	supervision, their		Honesty
	importance and objective in		Punctuality
	gastronomic processes.		Responsibility
			Communication
	Describe the components of		Self-control
	supervision.		Organized
			Systematic
			Innovative
			Proactive
			Analytical
			Systematic
Tools and	Identify the main tools for	Develop tools for	Work ethic
phases of	monitoring the operation of	monitoring food production	Honesty
supervision.	food and beverage	and service processes.	Punctuality
	establishments:		Responsibility
	-Checklist.	Supervise procedures in	Communication
	- Logs.	food and beverage areas.	Self-control
	- Observation guides.		Organized
			Systematic
	Explain the supervision		Innovative
	phases of the food and		Proactive
	beverage operation area.		Analytical
			Systematic

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Learning result	Learning sequence	Evaluation tools and instruments
From a case study of food and beverage service, draft a report that includes:	Understand the concepts of management and supervision.	Checklist Practical exercises
- Objective of supervision.	2. Identify tools and phases of supervision.	
- The phases of service supervision.	3. Understand the procedure for developing supervisory instruments.	
- Supervision tools.	instruments.	
- Results of process supervision.		
- Conclusions.		

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## TEACHING LEARNING PROCESS

Methods and teaching techniques	Media and teaching materials
Research tasks	Multimedia equipment
Case studies	Printed material
Role plays	Internet

#### LEARNING SPACE

Classroom	Laboratory/workshop	Company
X		

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1. Learning unit	IV. Control in Food and Beverage establishments
2. Theoretical hours	10
3. Practical hours	15
4. Total hours	25
5. Learning unit	The student will control the area of food and drinks to contribute
objective	to resource optimization.

Topics	Knowledge	Skills	Values
Fundamentals of control.	Define the concept of control.  Describe the characteristics of the control in food and beverage establishments.		Work ethic Honesty Punctuality Responsibility Communication Self-control Organized Systematic Innovative Proactive Analytical Systematic
Tools and control phases.	Identify the control tools.  Explain the phases of control in the operation of food and beverage establishments:  - Control phase procedures.  - Production and service standards.	Develop control tools in food and beverage establishments.  Determine standards for food and beverage production and service processes.	Work ethic Honesty Punctuality Responsibility Communication Self-control Organized Systematic Innovative Proactive Analytical Systematic

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Learning result	Learning sequence	Evaluation tools and instruments
Based on a case study of food and beverage production and service, draft a report that	Understand the concept of control.	Practical exercise Checklist
includes:	2. Analyze the importance of process control in food and	
- Control tools.	beverage establishments.	
- Standards of production and service processes.	3. Identify the control tools.	
- Observations.	4. Analyze the standards of production and service processes.	
- Proposals of improvements.	processes.	

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## TEACHING LEARNING PROCESS

Problem solving Collaborative teams Case analyses  Multimedia equipment Printed material Internet	Methods and teaching techniques	Media and teaching materials
	Problem solving	Multimedia equipment
Case analyses Internet		
	Case analyses	Internet

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# CAPABILITIES DERIVED FROM THE PROFESSIONAL COMPETENCES WHICH CONTRIBUTE TO THE SUBJECT

Capability	Performance criteria
Plan the operation of a food and beverage preparation area considering the times and movements, supply and demand, available resources, planning techniques and organizational policies, to meet goals and optimize resources.	Prepare a work plan according to the operating characteristics and policies of the organization:  - menu to prepare - type of service - number of diners - supplies requisitions: raw material, equipment, furniture and utensils - personnel requisitions - Schedule of activities with times and those accountable - Staff roles - Control formats: requisitions and kitchen stocks - standard recipe - Area operating budget - performance indicators
Supervise the operation of a food and beverage preparation area through monitoring tools and quality standards, to comply with the established planning and contribute to the profitability of the organization.	Integrate a supervision report of the food and beverage operations area that includes:  - monitoring instruments: observation guide, logbooks, monitoring formats - verification of the operation planning - monitoring results - proposals for correction and improvement
Verify the hygienic handling of food and beverages considering the applicable regulations, audit procedures and the type of establishment, to ensure the safety and security of food and beverages.	Perform a verification and draft a report of the hygienic handling of food and beverages including:  - verified areas - personnel involved - benchmark standards - check list - processes of the verified areas - evidences: logbooks, temperature control records, inputs and outputs - findings - results - recommendations

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#### **REFERENCES**

Author	Year	Title	City	Country	Publisher
Durán García, Carlos	(2014)	El restaurante como empresa	Mexico City	Mexico	Trillas
Yosvanys Guerra	(2014)	Administración de Restaurantes	Scotts Valley	USA	Createspace Independent Publishing Platform
Yosvany Guerra	(2014)	Toma Decisiones en Restaurantes	Scotts Valley	USA	Createspace Independent Publishing Platform
Lara Martínez, Jorge	(2015)	Dirección de Alimentos y Bebidas en Hoteles I	Guadalajara	Mexico	Limusa
Franco López, Armando	(2004)	Administración de la Empresa Restaurantera.	Mexico City	Mexico	Trillas

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