TRAINING REGULATIONS



COOKERY NC II

TOURISM SECTOR (HOTEL AND RESTAURANT)

TECHNICAL EDUCATION AND SKILLS DEVELOPMENT AUTHORITY

East Service Road, South Superhighway, Taguig City, Metro Manila

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TRAINING REGULATIONS FOR

COOKERY NC II

SECTION 1 COOKERY NC II QUALIFICATION

The **COOKERY NC II** Qualification consists of competencies that a person must achieve to clean kitchen areas, prepare hot, cold meals and desserts for guests in various food and beverage service facilities

This Qualification is packaged from the competency map of the **Tourism Sector (Hotel and Restaurant)** as shown in Annex A.

The Units of Competency comprising this Qualification include the following:

CODE NO. 500311105 500311106 500311107 500311108	BASIC COMPETENCIES Participate in workplace communication Work in a team environment Practice career professionalism Practice occupational health and safety procedures
CODE NO.	COMMON COMPETENCIES
TRS311201	Develop and update industry knowledge
TRS311202	Observe workplace hygiene procedures
TRS311203	Perform computer operations
TRS311204	Perform workplace and safety practices
TRS311205	Provide effective customer service
CODE NO.	CORE COMPETENCIES
TRS512328	Clean and maintain kitchen premises
TRS512331	Prepare stocks, sauces and soups
TRS512381	Prepare appetizers
TRS512382	Prepare salads and dressing
TRS512330	Prepare sandwiches
TRS512383	Prepare meat dishes
TRS512384	Prepare vegetables dishes
TRS512385	Prepare egg dishes
TRS512386	Prepare starch dishes
TRS512333	Prepare poultry and game dish(es
TRS512334	Prepare seafood dishes
TRS512335	Prepare desserts
TRS512340	Package prepared food

A person who has achieved this Qualification is competent to be employed in any of the following positions in the Garde Manger, Pastry or in the Hot Kitchen Section as:

- Cook or Commis
- Assistant Cook

SECTION 2 COMPETENCY STANDARDS

This section gives the details of the contents of the basic, common and core units of competency required in **COOKERY NC II.**

BASIC COMPETENCIES

UNIT OF COMPETENCY: PARTICIPATE IN WORKPLACE COMMUNICATION

UNIT CODE : 500311105

UNIT DESCRIPTOR : This unit covers the knowledge, skills and attitudes

required to gather, interpret and convey information in

response to workplace requirements.

respon	se to workplace requirements.
ELEMENT	PERFORMANCE CRITERIA Italicized terms are elaborated in the Range of Variables
Obtain and convey workplace information	 1.1 Specific and relevant information is accessed from <i>appropriate sources</i> 1.2 Effective questioning, active listening and speaking skills are used to gather and convey information 1.3 Appropriate <i>medium</i> is used to transfer information and ideas 1.4 Appropriate non- verbal communication is used 1.5 Appropriate lines of communication with supervisors and colleagues are identified and followed 1.6 Defined workplace procedures for the location and <i>storage</i> of information are used 1.7 Personal interaction is carried out clearly and concisely
Speak English at a basic operational level	 2.1 Simple conversations on familiar topics with work colleagues is participated 2.2 Simple verbal instructions or requests are responded to 2.3 Simple requests are made 2.4 Routine procedures are described 2.5 Likes, dislikes and preferences are expressed 2.6 Different forms of expression in English is identified
Participate in workplace meetings and discussions	 3.1 Team meetings are attended on time 3.2 Own opinions are clearly expressed and those of others are listened to without interruption 3.3 Meeting inputs are consistent with the meeting purpose and established <i>protocols</i> 3.4 <i>Workplace interactions</i> are conducted in a courteous manner 3.5 Questions about simple routine workplace procedures and maters concerning working conditions of employment are asked and responded to 3.6 Meetings outcomes are interpreted and implemented

	PERFORMANCE CRITERIA
ELEMENT	<i>Italicized</i> terms are elaborated in the Range of
	Variables
Complete relevant work related documents	 4.1 Range of <i>forms</i> relating to conditions of employment are completed accurately and legibly 4.2 Workplace data is recorded on standard workplace forms and documents 4.3 Basic mathematical processes are used for routine calculations 4.4 Errors in recording information on forms/ documents are identified and properly acted upon 4.5 Reporting requirements to supervisor are completed according to organizational guidelines

VARIABLE	RANGE
Appropriate sources	1.1. Team members
	1.2. Suppliers
	1.3. Trade personnel
	1.4. Local government
	1.5. Industry bodies
2. Medium	2.1. Memorandum
	2.2. Circular
	2.3. Notice
	2.4. Information discussion
	2.5. Follow-up or verbal instructions
	2.6. Face to face communication
3. Storage	3.1. Manual filing system
	3.2. Computer-based filing system
4. Forms	4.1. Personnel forms, telephone message forms, safety reports
5. Workplace interactions	5.1. Face to face
	5.2. Telephone
	5.3. Electronic and two way radio
	5.4. Written including electronic, memos, instruction and forms, non-verbal including gestures, signals, signs and diagrams
6. Protocols	6.1. Observing meeting
	6.2. Compliance with meeting decisions
	6.3. Obeying meeting instructions

EVIDENCE GUIDE	
Critical aspects of Competency	 Assessment requires evidence that the candidate: 1.1. Prepared written communication following standard format of the organization 1.2. Accessed information using communication equipment 1.3. Spoken English at a basic operational level 1.4. Made use of relevant terms as an aid to transfer information effectively 1.5. Conveyed information effectively adopting the formal or informal communication
2. Underpinning Knowledge	 2.1. Effective communication 2.2. Different modes of communication 2.3. Written communication 2.4. Organizational policies 2.5. Communication procedures and systems 2.6. Technology relevant to the enterprise and the individual's work responsibilities
3. Underpinning Skills	 3.1. Follow simple spoken language 3.2. Perform routine workplace duties following simple written notices 3.3. Participate in workplace meetings and discussions 3.4. Complete work related documents 3.5. Estimate, calculate and record routine workplace measures 3.6. Basic mathematical processes of addition, subtraction, division and multiplication 3.7. Ability to relate to people of social range in the workplace 3.8. Gather and provide information in response to workplace requirements
4. Resource Implications	4.1. Fax machine4.2. Telephone4.3. Writing materials4.4. Internet
5. Methods of Assessment	5.1. Direct Observation5.2. Oral interview and written test
6. Context of Assessment	6.1. Competency may be assessed individually in the actual workplace or through accredited institution

UNIT OF COMPETENCY: WORK IN TEAM ENVIRONMENT

UNIT CODE 500311106

UNIT DESCRIPTOR

This unit covers the skills, knowledge and attitudes to identify role and responsibility as a member of a team.

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			DEDECOMANCE COITEDIA
			PERFORMANCE CRITERIA
	ELEMENT		<i>Italicized</i> terms are elaborated in the Range of
			Variables
4.	Work effectively with	4.1	Information is communicated clearly and in
	colleagues		concise manner using <i>appropriate</i>
			communication techniques
		4.2	Relationships are established and maintained
			effectively with colleagues
		4.3	Work activities are performed within the team to
			ensure achievement of team goals
5.	Work in socially diverse	5.1	3
	environment		backgrounds are communicated with, in all
			verbal and non-verbal forms
		5.2	Cross cultural misunderstandings are dealt with,
			taking account of cultural consideration

VARIABLE	RANGE
Role and objective of team	Work activities in a team environment with enterprise or specific sector
	Limited discretion, initiative and judgement maybe demonstrated on the job, either individually or in a team environment
2. Sources of information	2.1. Standard operating and/or other workplace procedures
	2.2. Job procedures
	2.3. Machine/equipment manufacturer's specifications and instructions
	2.4. Organizational or external personnel
	2.5. Client/supplier instructions
	2.6. Quality standards
	2.7. OHS and environmental standards
3. Workplace context	3.1. Work procedures and practices
	3.2. Conditions of work environments
	3.3. Legislation and industrial agreements
	3.4. Standard work practice including the storage, safe handling and disposal of chemicals
	3.5. Safety, environmental, housekeeping and quality guidelines
4. Appropriate	May include:
communication techniques	4.1 Use of active listening
	4.2 Use of both open and closed questions
	4.3 Speaking clearly and concisely
	4.4 Using appropriate language and tone of voice
	4.6 Being attentive

1.	Critical aspects of competency	Assessment requires evidence that the candidate: 1.1. Operated in a team to complete workplace activity 1.2. Worked effectively with others 1.3. Worked in socially diverse environment 1.4. Conveyed information in written or oral form 1.5. Selected and used appropriate workplace language 1.6. Followed designated work plan for the job 1.7. Reported outcomes
2.	Underpinning Knowledge	 2.1. Communication process 2.2. Team structure 2.3. Team roles 2.4. Group planning and decision making 2.5. Specific diversity issues
3.	Underpinning Skills	3.1. Communicate appropriately, consistent with the culture of the workplace
4.	Resource Implications	 The following resources MUST be provided: 4.1. Access to relevant workplace or appropriately simulated environment where assessment can take place 4.2. Materials relevant to the proposed activity or tasks
5.	Methods of Assessment	Competency may be assessed through: 5.1. Observation of the individual member in relation to the work activities of the group 5.2. Observation of simulation and or role play involving the participation of individual member to the attainment of organizational goal 5.3. Case studies and scenarios as a basis for discussion of issues and strategies in teamwork
6.	Context for Assessment	6.1. Competency may be assessed in workplace or in a simulated workplace setting6.2. Assessment shall be observed while task are being undertaken whether individually or in group

UNIT OF COMPETENCY: PRACTICE CAREER PROFESSIONALISM

UNIT CODE : 500311107

UNIT DESCRIPTOR: This unit covers the knowledge, skills and attitudes in

promoting career growth and advancement.

ELEMENT 1. Integrate personal objectives with organizational goals	PERFORMANCE CRITERIA Italicized terms are elaborated in the Range of Variables 1.1 Personal growth and work plans are pursued towards improving the qualifications set for the profession 1.2 Intra- and interpersonal relationships are maintained in the course of managing oneself based on performance evaluation 1.3 Commitment to the organization and its goal is demonstrated in the performance of duties
2. Set and meet work priorities	 2.1 Competing demands are prioritized to achieve personal, team and organizational goals and objectives. 2.2 <i>Resources</i> are utilized efficiently and effectively to manage work priorities and commitments 2.3 Practices along economic use and maintenance of equipment and facilities are followed as per established procedures
Maintain professional growth and development	 3.1 Trainings and career opportunities are identified and availed of based on job requirements 3.2 Recognitions are -sought/received and demonstrated as proof of career advancement 3.3 Licenses and/or certifications relevant to job and career are obtained and renewed

VARIABLE	RANGE
1. Evaluation	1.1 Performance Appraisal1.2 Psychological Profile1.3 Aptitude Tests
2. Resources	2.1 Human 2.2 Financial 2.3 Technology 2.3.1 Hardware 2.3.2 Software
Trainings and career opportunities	3.1 Participation in training programs 3.1.1 Technical 3.1.2 Supervisory 3.1.3 Managerial 3.1.4 Continuing Education 3.2 Serving as Resource Persons in conferences and workshops
4. Recognitions	 4.1 Recommendations 4.2 Citations 4.3 Certificate of Appreciations 4.4 Commendations 4.5 Awards 4.6 Tangible and Intangible Rewards
5. Licenses and/or certifications	5.1 National Certificates5.2 Certificate of Competency5.3 Support Level Licenses5.4 Professional Licenses

EVIDENCE GUIDE	
Critical aspects of Competency	Assessment requires evidence that the candidate: 1.1 Attained job targets within key result areas (KRAs) 1.2 Maintained intra - and interpersonal relationship in the course of managing oneself based on performance evaluation 1.3 Completed trainings and career opportunities which are based on the requirements of the industries 1.4 Acquired and maintained licenses and/or certifications according to the requirement of the qualification
2. Underpinning Knowledge	 2.1 Work values and ethics (Code of Conduct, Code of Ethics, etc.) 2.2 Company policies 2.3 Company-operations, procedures and standards 2.4 Fundamental rights at work including gender sensitivity 2.5 Personal hygiene practices
3. Underpinning Skills	3.1 Appropriate practice of personal hygiene3.2 Intra and Interpersonal skills3.3 Communication skills
Resource Implications	The following resources MUST be provided: 4.1 Workplace or assessment location 4.2 Case studies/scenarios
5. Methods of Assessment	Competency may be assessed through: 5.1 Portfolio Assessment 5.2 Interview 5.3 Simulation/Role-plays 5.4 Observation 5.5 Third Party Reports 5.6 Exams and Tests
6. Context of Assessment	6.1 Competency may be assessed in the work place or in a simulated work place setting

UNIT OF COMPETENCY: PRACTICE OCCUPATIONAL HEALTH AND SAFETY

PROCEDURES

UNIT CODE : 500311108

UNIT DESCRIPTOR : This unit covers the outcomes required to comply with

regulatory and organizational requirements for

occupational health and safety.

ELEMENT	PERFORMANCE CRITERIA
1. Identify hazards and risks	 Italicized terms are elaborated in the Range of Variables 1.1 Safety regulations and workplace safety and hazard control practices and procedures are clarified and explained based on organization procedures 1.2 Hazards/risks in the workplace and their corresponding indicators are identified to minimize or eliminate risk to co-workers, workplace and environment in accordance with organization procedures 1.3 Contingency measures during workplace accidents, fire and other emergencies are recognized and established in accordance with organization procedures
Evaluate hazards and risks	 2.1 Terms of maximum tolerable limits which when exceeded will result in harm or damage are identified based on threshold limit values (TLV) 2.2 Effects of the hazards are determined 2.3 OHS issues and/or concerns and identified safety hazards are reported to designated personnel in accordance with workplace requirements and relevant workplace OHS legislation
3. Control hazards and risks	 3.1 Occupational Health and Safety (OHS) procedures for controlling hazards/risks in workplace are consistently followed 3.2 Procedures for dealing with workplace accidents, fire and emergencies are followed in accordance with organization OHS policies 3.3 <i>Personal protective equipment (PPE)</i> is correctly used in accordance with organization OHS procedures and practices 3.4 Appropriate assistance is provided in the event of a workplace emergency in accordance with established organization protocol
Maintain OHS awareness	 4.1 Emergency-related drills and trainings are participated in as per established organization guidelines and procedures 4.2 OHS personal records are completed and updated in accordance with workplace requirements

ELEMENT	PERFORMANCE CRITERIA Italicized terms are elaborated in the Range of Variables
5. Perform basic first-aid procedures	5.1 Situation is assessed in accordance with accepted practice 5.2 Basic first-aid techniques is applied in accordance with established first-aid procedures and enterprise policy 5.3 Details of the incident is communicated in a timely manner according to enterprise policy

VARIABLE	RANGE
1. Safety regulations	May include but are not limited to: 1.1 Clean Air Act 1.2 Building code 1.3 National Electrical and Fire Safety Codes 1.4 Waste management statutes and rules 1.5 Philippine Occupational Safety and Health Standards 1.6 DOLE regulations on safety legal requirements 1.7 CC regulations
2. Hazards/Risks	May include but are not limited to: 2.1 Physical hazards – impact, illumination, pressure, noise, vibration, temperature, radiation 2.2 Biological hazards- bacteria, viruses, plants, parasites, mites, molds, fungi, insects 2.3 Chemical hazards – dusts, fibers, mists, fumes, smoke, gasses, vapors 2.4 Ergonomics
	2.4.1 Psychological factors – over exertion/ excessive force, awkward/static positions, fatigue, direct pressure, varying metabolic cycles 2.4.2 Physiological factors – monotony, personal relationship, work out cycle
3. Contingency measures	May include but are not limited to: 3.1 Evacuation 3.2 Isolation 3.3 Decontamination 3.4 Calling emergency personnel

VARIABLE	RANGE
4. PPE	May include but are not limited to: 4.1 Mask 4.2 Gloves 4.3 Goggles 4.4 Hair Net/cap/bonnet 4.5 Face mask/shield 4.6 Ear muffs 4.7 Apron/Gown/coverall/jump suit 4.8 Anti-static suits
Emergency-related drills and training	5.1 Fire drill 5.2 Earthquake drill 5.3 Basic life support/CPR 5.4 First aid 5.5 Spillage control 5.6 Decontamination of chemical and toxic 5.7 Disaster preparedness/management
6. OHS personal records	 6.1 Medical/Health records 6.2 Incident reports 6.3 Accident reports 6.4 OHS-related training completed

EVIDENCE GUIDE	
1. Critical aspects of	Assessment requires evidence that the candidate:
Competency	1.1 Explained clearly established workplace safety and
	hazard control practices and procedures
	1.2 Identified hazards/risks in the workplace and its
	corresponding indicators in accordance with company
	procedures
	1.3 Recognized contingency measures during workplace
	accidents, fire and other emergencies
	1.4 Identified terms of maximum tolerable limits based on
	threshold limit value- TLV.
	1.5 Applied basic first-aid treatment
	1.6 Followed Occupational Health and Safety (OHS)
	procedures for controlling hazards/risks in workplace
	1.7 Used Personal Protective Equipment (PPE) in
	accordance with company OHS procedures and practices
	1.8 Completed and updated OHS personal records in
	accordance with workplace requirements
2. Underpinning	2.1 OHS procedures and practices and regulations
Knowledge	2.2 PPE types and uses
	2.3 Personal hygiene practices
	2.4 Hazards/risks identification and control
	2.5 Threshold Limit Value -TLV
	2.6 OHS indicators
	2.7 Organization safety and health protocol
	2.8 Safety consciousness
	2.9 Health consciousness
	2.10. First Aid procedures and practices
3. Underpinning	3.1 Practice of personal hygiene
Skills	3.2 Hazards/risks identification and control skills
	3.3 Interpersonal skills
	3.4 Communication skills
	3.5 Safe manual handling of casualty
4. Resource	The following resources must be provided:
Implications	4.1 Workplace or assessment location
	4.2 OHS personal records
	4.3 PPE
5 M (I 1)	4.4 Health records
5. Methods of	Competency may be assessed through:
Assessment	5.1 Portfolio Assessment
	5.2 Interview
0.0.1.15	5.3 Case Study/Situation
6. Context for	6.1 Competency may be assessed in the work place or in a
Assessment	simulated work place setting

COMMON COMPETENCIES

UNIT OF COMPETENCY: DEVELOP AND UPDATE INDUSTRY KNOWLEDGE

UNIT CODE : TRS311201

UNIT DESCRIPTOR: This unit of competency deals with the knowledge, skills

required to access, increase and update industry knowledge. It includes seek information on the

industry and update industry knowledge.

ELEMENT	PERFORMANCE CRITERIA Italicized items are elaborated in the Range of Variable
Seek information on the industry	1.1 Sources of information on the industry are correctly identified and accessed
	1.2 Information to assist effective work performance is obtained in line with job requirements
	Specific information on sector of work is accessed and updated
	Industry information is correctly applied to day- to-day work activities
Update industry knowledge	2.1 Informal and/or formal research is used to update general knowledge of the industry
	2.2 Updated knowledge is shared with customers and colleagues as appropriate and incorporated into day-to-day working activities
Develop and update local knowledge	3.1 Local knowledge is developed to assist queries on local/national tourism industry
	3.2 Local knowledge is updated using <i>informal</i> and/or formal research
	3.3 Contact with local communities is maintained
Promote products and services to customers	4.1 <i>Promotional initiatives</i> are described that may be used to promote products and services
	4.2 Selling skills are applied according to customer needs

VARIABLE	RANGE
1. Information sources	Information sources may include but are not limited to: 1.1 media 1.2 reference books 1.3 libraries 1.4 unions 1.5 industry associations 1.6 industry journals 1.7 internet 1.8 personal observation and experience
Information to assist effective work performance	2.1 different sectors of the industry and the services available in each sector 2.2 relationship between tourism and hospitality 2.3 relationship between the industry and other industries 2.4 industry working conditions 2.5 legislation that affects the industry
3. Informal and formal research	 May include: 3.1 Discussions with colleagues, management and customers 3.2 Reading internal enterprise material about products and services 3.3 Familiarity with customer comments including complaints 3.4 Reading and researching product data and information

VARIABLE	RANGE
	3.5 Conducting internal testing to determine quality and differentials
	3.6 General media research
	3.7 Developing and analyzing responses to questionnaires
	3.8 Reading surveys and ratings
4. Promotional initiatives	May include:
	4.1 Media campaigns
	4.2 Internal promotions, including static displays, demonstrations, tastings, videos, competitions, packages, events

Critical aspects of Competency	Assessment requires evidence that the candidate/ trainee: 1.1 Knew key sources of information on the industry 1.2 Updated industry knowledge 1.3 Accessed and used industry information 1.4 Developed and updated local knowledge 1.5 Promoted products and services
2. Underpinning Skills	 2.1 Time management 2.2 Ready skills needed to access industry information 2.3 Basic competency skills needed to access the internet
Underpinning Knowledge	3.1 Overview of quality assurance in the industry3.2 Role of individual staff members3.3 Industry information sources
Resource Implications	4.1 Sources of information on the industry 4.2 Industry knowledge
5. Methods of Assessment	5.1 Interview/questions5.2 Practical demonstration5.3 Portfolio of industry information related to trainee's work
6. Context for Assessment	6.1 Assessment may be done in the workplace or in a simulated workplace setting (assessment centers)6.2 Assessment activities are carried out through TESDA's accredited assessment center

UNIT OF COMPETENCY: OBSERVE WORKPLACE HYGIENE PROCEDURES

UNIT CODE : TRS311202

UNIT DESCRIPTOR: This unit of competency deals with the knowledge, skills

and attitudes in observing workplace hygiene procedures. It includes following hygiene procedures

and identifying and preventing hygiene risks.

ELEMENT	PERFORMANCE CRITERIA Italicized items are elaborated in the Range of Variable
Follow hygiene procedures	1.1 Workplace <i>hygiene procedures</i> are implemented in line with enterprise and legal requirements
	Handling and storage of items are undertaken in line with enterprise and legal requirements
Identify and prevent hygiene risks	2.1 Potential <i>hygiene risks</i> are identified in line with enterprise procedures
	2.2 Action to <i>minimize</i> and <i>remove risks</i> are taken within scope of individual responsibility of enterprise/legal requirements
	Hygiene risks beyond the control of individual staff members are reported to the appropriate person for follow up

VARIABLE	RANGE
1. Hygiene procedures	Hygiene procedures may include: 1.1 safe and hygienic handling of food and beverage 1.2 regular hand washing 1.3 correct food storage 1.4 appropriate and clean clothing 1.5 avoidance of cross-contamination 1.6 safe handling disposal of linen and laundry 1.7 appropriate handling and disposal of garbage 1.8 cleaning and sanitizing procedures 1.9 personal hygiene
2. Hygiene risk	 2.1 bacterial and other contamination arising from poor handling of food 2.2 inappropriate storage of foods 2.3 storage at incorrect temperatures 2.4 foods left uncovered 2.5 poor personal hygiene practices 2.6 poor work practices 2.6.1 cleaning 2.6.2 housekeeping 2.6.3 food handling 2.6.4 vermin 2.6.5 airborne dust 2.7 cross-contamination through cleaning inappropriate cleaning practices 2.8 inappropriate handling of potentially infectious linen 2.9 contaminated wastes such as blood and body secretions 2.10 disposal of garbage and contaminated or potentially contaminated wastes
3. Minimizing or removing risk	 3.1 auditing staff skills and providing training 3.2 ensuring policies and procedures are followed strictly 3.3 audits or incidents with follow up actions

Critical aspects of Competency	Assessment required evidence that the candidate : 1.1 Followed hygiene procedures 1.2 Identified and responded to hygiene risk 1.3 Practiced personal grooming and hygiene
2. Underpinning Knowledge	 2.1 Typical hygiene and control procedures in the hospitality and tourism industries 2.2 Overview of legislation and regulation in relation to food handling, personal and general hygiene 2.3 Knowledge on factors which contribute to workplace hygiene problems 2.4 General hazards in handling of food, linen and laundry and garbage, including major causes of contamination and cross-infection 2.5 Sources of and reasons for food poisoning
3. Underpinning Skills	3.1 Ability to follow correct procedures and instructions 3.2 Ability to handle operating tools/ equipment 3.3 Application to hygiene principles
Resource Implications	4.1 Hygiene procedures, actual or simulated workplace, products used in hotel/restaurant / tourism workplace
5. Methods of Assessment	5.1 Written examination 5.2 Practical demonstration
6. Context for Assessment	6.1 Assessment may be done in the workplace or in a simulated workplace setting (assessment centers)6.2 Assessment activities are carried out through TESDA's accredited assessment center

UNIT OF COMPETENCY: PERFORM COMPUTER OPERATIONS

UNIT CODE : TRS311203

UNIT DESCRIPTOR : This unit covers the knowledge, skills and attitudes and

values needed to perform computer operations which includes inputting, accessing, producing and transferring

data using the appropriate hardware and software

ELEMENT	PERFORMANCE CRITERIA
	Italicized terms are elaborated in the Range of Variables
1. Plan and prepare for	1.1. Requirements of task are determined
task to be undertaken	1.2. Appropriate <i>hardware</i> and <i>software</i> is selected
	according to task assigned and required outcome
	1.3. Task is planned to ensure <i>OH & S guidelines</i> and
	procedures are followed
2. Input data into compu	ter 2.1. Data are entered into the computer using
	appropriate program/application in accordance with
	company procedures
	2.2. Accuracy of information is checked and information
	is saved in accordance with standard operating
	procedures
	2.3. Inputted data are stored in storage media according
	to requirements
	2.4. Work is performed within <i>ergonomic guidelines</i>
3. Access information	3.1. Correct program/application is selected based on
using computer	job requirements
	3.2. Program/application containing the information
	required is accessed according to company
	procedures
	3.3. <i>Desktop icons</i> are correctly selected, opened and
	closed for navigation purposes
	3.4. Keyboard techniques are carried out in line with OH
	& S requirements for safe use of keyboards
4. Produce/output data	4.1. Entered data are processed using appropriate
using computer syster	m software commands
	4.2. Data are printed out as required using computer
	hardware/peripheral devices in accordance with
	standard operating procedures
	4.3. Files and data are transferred between compatible
	systems using computer software, hardware/
	peripheral devices in accordance with standard
	operating procedures
5. Maintain computer	5.1. Systems for cleaning, minor <i>maintenance</i> and
equipment and systen	· ·
	5.2. Procedures for ensuring security of data, including
	regular back-ups and virus checks are implemented
	in accordance with standard operating procedures
	5.3. Basic file maintenance procedures are implemented
	in line with the standard operating procedures
	5.4. Document systems are maintained

VARIABLE	RANGE
Hardware and peripheral	1.1. Personal computers
devices	1.2. Networked systems
	1.3. Communication equipment
	1.4. Printers
	1.5. Scanners
	1.6. Keyboard
	1.7. Mouse
2. Software	Includes the following but not limited to:
	2.1. Word processing packages
	2.2. Data base packages
	2.3. Internet
	2.4. Spreadsheets
3. OH & S guidelines	3.1. OHS guidelines
	3.2. Enterprise procedures
Storage media	Storage media include the following but not
	limited to:
	4.1. diskettes
	4.2. CDs
	4.3. zip disks
	4.4. hard disk drives, local and remote
5. Ergonomic guidelines	5.1. Types of equipment used
	5.2. Appropriate furniture
	5.3. Seating posture
	5.4. Lifting posture
	5.5. Visual display unit screen brightness
6. Desktop icons	Icons include the following but not limited to:
	6.1. directories/folders
	6.2. files
	6.3. network devices
	6.4. recycle bin
7. Maintenance	7.1. Creating more space in the hard disk
	7.2. Reviewing programs
	7.3. Deleting unwanted files
	7.4. Backing up files
	7.5. Checking hard drive for errors
	7.6. Using up to date anti-virus programs
	7.7. Cleaning dust from internal and external
	surfaces

	1.1 petency 1.1 1.2 1.3 1.4	sessment must show that the candidate: . Selected and used hardware components correctly and according to the task requirement . Identified and explain the functions of both hardware and software used, their general features and capabilities B. Produced accurate and complete data in accordance with the requirements L. Used appropriate devices and procedures to transfer files/data accurately Maintained computer system
	viedge 2.2 2.3 2.4 2.5 2.6 2.7 2.8	 Basic ergonomics of keyboard and computer use Main types of computers and basic features of different operating systems Main parts of a computer Storage devices and basic categories of memory Relevant types of software General security Viruses OH & S principles and responsibilities Calculating computer capacity
3. Unde Skills	erpinning 3.1	. Reading skills required to interpret work instruction . Communication skills
4. Meth Asse	ods of 4.1 essment	. The assessor may select two of the following assessment methods to objectively assess the candidate: 4.1.1. Observation 4.1.2. Questioning 4.1.3. Practical demonstration
5. Reso	_	. Computer hardware with peripherals . Appropriate software
6. Cont	ext for 6.1	Assessment may be conducted in the workplace or in a simulated environment

UNIT OF COMPETENCY: PERFORM WORKPLACE AND SAFETY PRACTICES

UNIT CODE : TRS311204

UNIT DESCRIPTOR : This unit of competency deals with the knowledge, skills

and attitudes in following health, safety and security practices. It includes dealing with emergency situations and maintaining safe personal presentation standards.

	PERFORMANCE CRITERIA
ELEMENT	Italicized items are elaborated on the Range of
	Variables
Follow workplace	1.1 Correct health, safety and security
procedures for health,	procedures are followed in line with legislation,
safety and security practices	regulations and enterprise procedures
	1.2 Breaches of health, safety and security procedures are identified and reported in line
	with enterprise procedure
	1.3 Suspicious behavior or unusual occurrence are
	reported in line with enterprise procedure
Perform child protection duties relevant to the	2.1 Issue of sexual exploitation of children by tourist is identified
tourism industry	2.2 National, regional and international actions are
	described to prevent the sexual exploitation of children by tourists
	2.3 Actions that can be taken in the workplace are
	described to protect children from sexual
	exploitation by tourists
3. Observe and monitor people	3.1 Areas and people who require observation and monitoring is prepared
	3.2 Observation and monitoring activities are implemented
	3.3 Apprehension of offenders are determined
	3.4 Offenders are arrested according to enterprise procedures
	3.5 Administrative responsibilities are fulfilled
4. Deal with emergency	4.1 <i>Emergency</i> and potential emergency situations
situations	are recognized and appropriate action are taken
	within individual's scope of responsibility
	4.2 Emergency procedures are followed in line with enterprise procedures
	4.3 Assistance is sought from colleagues to resolve
	or respond to emergency situations
	4.4 Details of emergency situations are reported in
	line with enterprise procedures

ELEMENT 5. Maintain safe personal	PERFORMANCE CRITERIA Italicized items are elaborated on the Range of Variables 5.1 Safe personal standards are identified and
presentation standards	followed in line with enterprise requirements
Maintain a safe and secure workplace	6.1 Workplace health, safety and security responsibilities are identified
	6.2 Framework to maintain workplace health, safety and security are maintained
	6.3 Procedures for identifying and assessing health, safety and security hazards and risks are implemented
	6.4 Injuries, illnesses and incidents are investigated
	6.5 Organization's health, safety and security effectiveness are evaluated

VARIABLE	RANGE
Health, safety and security procedures	May include but are not limited to: 1.1 use of personal protective clothing and equipment 1.2 safe posture including sitting, standing, bending 1.3 manual handling including lifting, transferring 1.4 safe work techniques including knives and equipment, handling hot surfaces, computers and electronic equipment 1.5 safe handling of chemicals, poisons and dangerous materials 1.6 ergonomically sound furniture and work stations 1.7 emergency fire and accident 1.8 hazard identification and control 1.9 security of documents, cash, equipment, people 1.10 key control systems
2. Breaches of procedure	May include but are not limited to: 2.1 loss of keys 2.2 strange or suspicious persons 2.3 broken or malfunctioning equipment 2.4 loss of property, goods or materials 2.5 damaged property or fittings 2.6 lack of suitable signage when required 2.7 lack of training on health and safety issues 2.8 unsafe work practices
3. Emergency	May include but is not limited to: 3.1 personal injuries 3.2 fire 3.3 electrocution 3.4 natural calamity i.e. earthquake/flood 3.5 criminal acts i.e. robbery

EVIDENCE GUIDE	
Critical aspects of Competency 2 Undersinging	Assessment requires evidence that the candidate: 1.1 Complied with industry practices and procedures 1.2 Used interactive communication with others 1.3 Complied with workplace safety, security and hygiene practices 1.4 Identified faults & problems and the necessary corrective action 1.5 Demonstrated ability to perform child protection duties relevant to tourism industry 1.6 Demonstrated ability to prepare for observation and monitoring activities relevant to designated situations 1.7 Promoted public relation among others 1.8 Complied with quality standards 1.9 Responded to emergency situations in line with enterprise guidelines 1.10 Complied with proper dress code
2. Underpinning Knowledge and Attitude	 2.1 Communication 2.1.1 Interactive communication with others 2.1.2 Interpersonal skills 2.1.3 Good working attitude 2.1.4 Ability to work quietly; with cooperation; patience, carefulness, cleanliness and aesthetic values 2.1.5 Ability to focus on task at hand 2.2 Systems, Processes and Operations 2.2.1 Workplace health, safety and security procedures 2.2.2 Emergency procedures 2.2.3 Personal presentation 2.3 Safety Practices 2.3.1 Proper disposal of garbage 2.3.2 Practice safety measures 2.3.3 5S Implementation 2.4 Child sexual exploitation 2.4.1 Identify child sexual exploitation 2.4.2 Behaviors that may be exhibited by sex tourist 2.4.3 Reporting mechanism 2.4.2 Preventive measures of exploitation 2.5 Child protection duties relevant to tourism industry 2.5.1 Rules, regulations, policies and laws
3. Underpinning Skills	 3.1 Ability to make decision 3.2 Time management 3.3 Ability to offer alternative steps 3.4 Care in handling and operating equipment 3.5 Ability to use observation and monitoring techniques
4. Resource Implications	4.1 Procedures Manual on safety, security, health and emergency4.2 Availability of tools, equipment, supplies and materials
5. Methods of Assessment	5.1 Written examination5.2 Practical demonstration5.3 Interview
6. Context of Assessment	 6.1 Assessment may be done in the workplace or in a simulated workplace setting (assessment centers) 6.2 Assessment activities are carried out through TESDA's accredited assessment center

UNIT OF COMPETENCY: PROVIDE EFFECTIVE CUSTOMER SERVICE

UNIT CODE : TRS311205

UNIT DESCRIPTOR : This unit of competency deals with the knowledge, skills

and attitudes in providing effective customer service. It includes greeting customer, identifying customer needs, delivering service to customer, handling queries through use of common business tools and technology and handling complaints, evaluation and recommendation.

		PERFORMANCE CRITERIA
ELEMENT	Italicized items are elaborated in the Range of Variables	
1. Greet customer	1.1	Customers are greeted in line with enterprise procedure
	1 2	•
	1.2	Verbal and non-verbal communications are appropriate to the given situation
	1.3	• • •
	1.4	
2. Identify needs of customers	2.1	Appropriate <i>interpersonal skills</i> are used to
·		ensure that customer needs are accurately identified
	2.2	Customer needs are assessed for urgency so that priority for service delivery can be identified
	2.3	
	2.4	•
		needs is identified and where appropriate,
		assistance is sought from supervisor
3. Deliver service to	3.1	Customer needs are promptly attended to in line
customer		with enterprise procedure
	3.2	Appropriate rapport is maintained with customer
		to enable high quality service delivery
	3.3	Opportunity to enhance the quality of service
		and products are taken wherever possible

	DEDECOMANCE CRITERIA
ELEMENT	PERFORMANCE CRITERIA Italicized items are elaborated in the Range of Variables
Handle queries through use of common business tools and technolgoy	 4.1 Common business tools and technology are used efficiently to determine customer requirements 4.2 Queries/ information are recorded in line with enterprise procedure 4.3 Queries are acted upon promptly and correctly in line with enterprise procedure
Handle complaints/conflict situations, evaluation and recommendations	 5.1 Guests are greeted with a smile and eye-to-eye contact 5.2 Responsibility for resolving the complaint is taken within limit of responsibility and according to enterprise policy 5.3 Nature and details of complaint are established and agreed with the customer 5.4 Threats to personal safety are identified and managed to personal safety of customers or colleagues and appropriate assistance is organized 5.5 Appropriate action is taken to resolve the complaint to the customers satisfaction wherever possible 5.6 Conflict situations are resolved within scope of individual responsibility by applying effective communication skills and according to enterprise policy

	VARIABLE	RANGE	
1.	Customer	May include: 1.1 internal	
		1.2 external	
	Non-verbal communication	May include: 2.1 body language 2.2 dress and accessories 2.3 gestures and mannerisms 2.4 voice tonality and volume 2.5 use of space 2.6 culturally specific communication customs and practices	
_	Cultural and social differences	May include: 3.1 modes of greeting, farewell and conversation 3.2 body language/ use of body gestures 3.3 formality of language	
4.	Interpersonal skills	May include: 4.1 interactive communication 4.2 public relation 4.3 good working attitude 4.4 sincerity 4.5 pleasant disposition 4.6 effective communication skills	
	Customer and colleagues needs	May include: 5.1 those with a disability 5.2 those with special cultural or language needs 5.3 unaccompanied children 5.4 parents with young children 5.5 pregnant women 5.6 single women	
	Enterprise procedure	May include: 6.1 modes of greeting and farewell 6.2 addressing the person by name 6.3 time-lapse before a response 6.4 style manual requirements 6.5 standard letters and format	
	Business tools and technology	May include: 7.1 telephone 7.2 fax machine 7.3 computer equipment 7.4 internet, email	

VARIABLE	RANGE	
8. Complaint	May include:	
	8.1 level of service	
	8.2 product standards	
	8.3 processes	
	8.4 information given	
	8.5 charges and fees	
9. Threats to personal	May include:	
safety	9.1 violent customers	
	9.2 drug and alcohol affected customers	
	9.3 customers fighting amongst themselves	

EVIDENCE GUIDE	
Critical aspects of Competency	Assessment requires evidence that the candidate: 1.1 Complied with industry practices and procedures 1.2 Used interactive communication with others 1.3 Complied with occupational, health and safety practices 1.4 Promoted public relation among others 1.5 Complied with service manual standards 1.6 Demonstrated familiarity with company facilities, products and services 1.7 Applied company rules and standards 1.8 Applied telephone ethics 1.9 Applied correct procedure in using telephone, fax machine, internet 1.10 Handled customer complaints within limit of individual responsibility
Underpinning Knowledge and Attitude	2.1 Communication 2.1.1 Interactive communication with others 2.1.2 Interpersonal skills/ social graces with sincerity 2.2 Safety Practices 2.2.1 Safe work practices 2.2.2 Personal hygiene 2.3 Attitude 2.3.1 Attentive, patient and cordial 2.3.2 Eye-to-eye contact 2.3.3 Maintain teamwork and cooperation 2.4 Theory 2.4.1 Selling/upselling techniques 2.4.2 Interview techniques 2.4.3 Conflict resolution 2.4.4 Communication process 2.4.5 Communication barriers
3. Underpinning Skills	 3.1 Effective communication skills 3.2 Non-verbal communication - body language 3.3 Good time management 3.4 Ability to work calmly and unobtrusively effectively 3.5 Ability to handle telephone inquiries and conversations 3.6 Correct procedure in handling telephone inquiries 3.7 Proper way of handling complaints
4. Resource Implications	 May include: 4.1 Availability of telephone, fax machine, internet, etc. 4.2 Availability of data on projects and services; tariff and rates, promotional activities in place etc. 4.3 Availability of office supplies
5. Methods of	5.1 Written examination
Assessment	5.2 Practical demonstration
6. Context for Assessment	6.1 Assessment may be done in the workplace or in a simulated workplace setting (assessment centers)6.2 Assessment activities are carried out through TESDA's accredited assessment center

CORE COMPETENCIES

UNIT OF COMPETENCY: CLEAN AND MAINTAIN KITCHEN PREMISES

UNIT CODE : TRS512328

UNIT DESCRIPTOR : This unit deals with the skills and knowledge involve in

cleaning, sanitizing and maintaining kitchens, equipment and utensils for food preparation and

storage in commercial/institutional kitchens

	PERFORMANCE CRITERIA
ELEMENT	Italicized terms are elaborated in the Range of Variables
Clean, sanitize and store equipment	1.1 Chemicals and clean potable water are selected and used for cleaning and/or sanitizing kitchen equipment utensils, and working surfaces
	Equipment and/or utensils are cleaned and/or sanitized safely using clean/potable water and according to manufacturer's instructions
	1.3 Clean equipment and utensils are stored or stacked safely in the designated place
	1.4 Cleaning equipment and supplies are used safely in accordance with manufacturer's instructions
	1.5 Cleaning equipment are assembled and disassembled safely
	Cleaning equipment are stored safely in the designated position and area
Clean and sanitize premises	2.1 Cleaning schedules are followed based on enterprise procedures
F. 555	2.2 Chemicals and equipment for cleaning and/or sanitizing are used safely
	2.3 Walls, floors, shelves and working surfaces are cleaned and/or sanitized without causing damage to health or property
	2.4 First aid procedures are followed if an accident happens
3. Dispose of waste	3.1 Wastes are sorted and disposed according to sanitary regulations, enterprise practices and standard procedures
	3.2 Cleaning chemicals are disposed safely-according to standard procedures

VARIABLE	RANGE
1. Equipment	May include but are not limited to: 1.1 Kitchen utensils 1.2 Pots, pans, dishes 1.3 Food storage Containers 1.4 Chopping boards 1.5 Garbage bins
2. Surfaces	May include but are not limited to: 2.1 Walls 2.2 Floors 2.3 Shelves 2.4 Benches and working surfaces 2.5 Ovens, stoves, cooking equipment and appliances 2.6 Cold storage equipment 2.7 Store rooms and cupboards
3. Cleaning equipment and supplies	May include but not limited to: Equipment 3.1 Chemical dispensers Supplies 3.2 Paper towels 3.3 Cleaning agents 3.4 Sanitizers

Critical aspects of Competency	Assessment requires evidences that the candidate: 1.1 Cleaned and sanitized all food preparation and presentation areas in accordance with food safety and occupational health and safety regulations 1.2 Cleaned and sanitized large and small equipment/utensils commonly found in a commercial/institutional kitchen 1.3 Demonstrated sanitizing procedures and techniques 1.4 Disposed wastes according to sanitary regulations, enterprise practices and standard procedures
2. Required Knowledge	 2.1 Various types and uses of chemicals and equipment for cleaning and sanitizing 2.2 Occupational health and safety requirements for bending, lifting, carrying and using equipments 2.3 Logical and time-efficient work flow 2.4 Environmental-friendly products and practices in relation to kitchen cleaning 2.5 Sanitation and cross-contamination issues related to food handling and preparation
3. Required Skills	 3.1 Sanitizing and disinfecting procedures and techniques 3.2 Using and storing cleaning materials and chemicals 3.3 Waste management and disposal procedures and practices
4. Resource Implications	The following resources MUST be provided 4.1 Access to fully equipped commercial/institutional kitchen and storage areas 4.2 Access to relevant cleaning materials and equipment for kitchen areas
5. Methods of Assessment	Competency may be assessed through: 5.1 Direct observation of the candidate while cleaning a kitchen 5.2 Written or oral questions to test knowledge of candidate's on cleaning materials and equipment and issues 5.3 Review of portfolios of evidence and third party workplace report of on-the-job performance of the candidate
6. Context for Assessment	6.1 Assessment may be done in the workplace or in a simulated workplace setting (assessment centers) 6.2 Assessment activities are carried out through an accredited assessment center

UNIT OF COMPETENCY: PREPARE STOCKS, SAUCES AND SOUPS

UNIT CODE : TRS512331

UNIT DESCRIPTOR: This unit deals with the skills, knowledge, and attitude

required to prepare various stocks, sauces and

soups in a commercial/institutional kitchen

	DEDECOMANCE CONTEDIA
ELEMENT	PERFORMANCE CRITERIA Italicized terms are elaborated in the Range of Variables
Prepare stocks, glazes and essences required for menu items	1.1 Ingredients and flavoring agents are used according to standard recipes defined by the-enterprise 1.2 Variety of <i>stocks</i> , glazes, flavorings, seasonings are produced according to enterprise standards
2. Prepare soups required for menu items	 2.1 Correct ingredients are selected and assembled to prepare <i>soups</i>, including stocks and prepared garnishes 2.2 Variety of soups are prepared according to enterprise standards 2.3 Clarifying, thickening agents and convenience products are used where appropriate 2.4 Soups are evaluated for flavor, color, consistency and temperature related problems are identified and addressed 2.5 Soups are presented at the right flavor, color, consistency and temperature, in clean service ware without drips and using suitable garnishes and accompaniments
3. Prepare sauces required for menu items	 3.1 Variety of hot and cold <i>sauces</i> are prepared from classical and contemporary recipes based on the required menu items 3.2 Derivatives are made from mother sauces 3.3 Variety of <i>thickening agents, seasonings and flavorings</i> are used appropriately 3.4 Sauces are evaluated for flavor, color and consistency-and related problems are identified and addressed
Store and reconstitute stocks, sauces and soups	4.1 Stocks, sauces and soups are stored correctly at the right temperature to maintain optimum freshness and quality 4.2 Stocks, sauces and soups are reheated/reconstituted to appropriate standards of consistency

VARIABLE	RANGE
1. Stocks	May include but are not limited to: 1.1 Beef stock- Brown/ White 1.2 Chicken stock -Brown/ White 1.3 Fish/seafood stock 1.4 Vegetable stock
2. Soups	May include but are not limited to: 2.1 Clear 2.1.1. Consommé 2.1.2. Bouillon 2.2 Thick 2.2.1. Cream 2.2.2. Puree 2.2.3. Chowder 2.2.4. Bisque 2.3 Specialty soups 2.3.1. National/regional soups
3. Sauces	May include but are not limited to: 3.1 Béchamel 3.2 Veloute 3.3 Espagnole 3.4 Hollandaise 3.5 Tomato
4. Thickening agents	May include but are not limited to: 4.1 Fat and flour 4.1.1. Roux 4.1.2. Beurre manie 4.2 Starch - water 4.2.1. Slurry/white wash 4.2.2. Starch - water 4.3 Liaison
5. Seasonings and flavorings	May include but are not limited to: 5.1 Bases 5.2 Bouillon cubes or powders 5.3 Flavor enhancers 5.4 Instant sauces

4 0 :1: 1 1	Ι Δ	
Critical aspects of		essment requires evidences that the candidate:
Competency	1.1	Prepared a variety of stocks, soups and sauces
		from different recipes Identified different
		classifications of stock, soups and sauces
	1.2	Stored and re-heated/reconstituted stocks, sauces
		and soups
	1.3	Followed safety and hygienic practices in handling
		food, tools and equipment
2. Required Knowledge	2.1	Common problems on stocks, sauces and soups
		and how to identify and rectify them
	2.2	Common cooking terms on stocks, soups and
		sauces which are used in the industry
	23	Appropriate substitute ingredients and food
	2.0	components
	24	Use of various stocks, bases, flavoring and
	2.7	seasoning agents for a variety of soups and
		sauces
	25	Hygienic and sanitary principles and practices
	2.5	Logical and time efficient work flow
2 Poguired Skills	3.1	Principles and techniques of producing stocks,
3. Required Skills	3.1	
	2.2	soups and sauces according to industry standards
	3.2	Organizational skills and teamwork
	3.3	Safe work practices
	3.4	Waste minimization techniques and environment-
		friendly practices on handling, preparation and
		disposal of soups, stocks and sauces
	3.5	Preparation of stocks, sauces and soups within
		typical workplace conditions including working
		within time constraints
4. Resource		following resources MUST be provided
Implications	4.1	Access to a fully-equipped operational commercial/
		institutional kitchen
	4.2	Access to industry-realistic ratios of kitchen staff to
		customers
	4.3	Variety of real, suitable ingredients for stocks,
		sauces and soups
5. Methods of Assessme	Con	petency may be assessed through:
	5.1	Direct observation of the candidate while making
		stocks, sauces and soups
	5.2	Demonstration of sample dishes prepared by the
		candidate
	5.3	Written or oral questions to test candidate's
		knowledge on sauces, soups and stocks
	5.4	Review of portfolios of evidence and third party
	0. 1	workplace reports of on-the-job performance by the
		candidate, e.g. menus
6. Context for	6.1	Assessment may be done in the workplace or in a
Assessment	0.1	simulated workplace setting (assessment centers)
Assessificiti	62	Assessment activities are carried out through an
	0.2	accredited assessment center
		accieuiteu assessintiit ceillei

UNIT OF COMPETENCY: PREPARE APPETIZERS

UNIT CODE : TRS512329

UNIT DESCRIPTOR : This unit deals with the skills and knowledge required in

preparing and presenting hot and cold appetizers

	PERFORMANCE CRITERIA
ELEMENT	Italicized terms are elaborated in the Range of Variables
4 5 6 14 1	1.1 Tools, utensils and equipment are cleaned,
Perform Mise' en place	sanitized and prepared based on the required tasks 1.2 Ingredients are identified correctly, according to
	standard recipes, or enterprise requirements 1.3 Ingredients are assembled according to correct sequence, quality and specifications required
	1.4 Ingredients are prepared based on the required form and time frame
	1.5 Frozen ingredients are thawed following enterprise procedures.
	Where necessary, raw ingredients are washed with clean potable water.
Prepare a range of appetizers	2.1 Correct equipment are selected and used in the production of appetizers
аррендего	2.2 Appetizers are produced in accordance with enterprise standards
	Glazes are correctly selected and prepared, where required
	Quality trimmings and other leftovers are utilized where and when appropriate
	2.5 Appetizers are prepared, using sanitary practices2.6 Appetizers are tasted and seasoned in accordance with the required taste of the dishes
	2.7 Workplace safety and hygienic procedures are followed according to enterprise and legal
	requirements 2.8 Variety of cheese are presented and stored according to enterprise standard
Present a range of appetizers	3.1 Appetizers are presented attractively according to enterprise standards
αρροίι2010	3.2 Appetizers are presented using sanitary practices
	3.3 Suitable plate are selected according to enterprise standards
	3.4 <i>Factors in plating dishes</i> are observed in presenting appetizers
Store appetizers	4.1 Quality trimmings and other leftovers are utilized
τ. Οισιό αρμοτίζοιδ	where and when appropriate
	4.2 Appetizers are kept in appropriate conditions based
	on enterprise procedures
	4.3 Required food storage containers are used and
	stored in proper temperatures to maintain freshness, quality and taste

VARIABLE	RANGE
1. Appetizers	May include but are not limited to:
	1.1 Hot
	1.1.1. Tapas
	1.1.2. Hors d' oeuvres'
	1.2 Cold
	1.2.1. Canapés
	1.2.2. Antipasto
	1.2.3. Relish
	1.2.4. Pates
	1.2.5. Terrines
	1.2.6. Cocktails
	1.2.7. Hors d' oeuvres'
	1.2.8. Cheeses
2. Factors in plating	2.1 appeal
dishes	2.2 color and contrast
	2.3 temperature of food and service
	2.4 equipment
	2.5 classical and innovative arrangement styles

1.	Critical aspects of	Asse	ssment requires evidences that the candidate:
	Competency	1.1	Prepared a variety of appetizers from different recipes and
		1.2	Prepared a variety of appetizers within a specific
			timeframes
		1.3	Presented appetizers attractively and creatively
		1.4	Stored appetizers in accordance with enterprise standards
		1.5	Followed safety and hygienic practices in handling food, tools and equipment
	Deguired Knowledge	2.4	
۷.	Required Knowledge and	2.1	Historical development and current trends in the preparation and presentation of appetizers
	Attitude	2.2	Common cooking terms on appetizers which are used in the industry
		2.3	Safe work practices on using kitchen equipments and tools
		2.4	Principles and practices of hygiene and sanitary practices
		2.5	Logical and time efficient work flow
		2.6	Cheese variety, storing and handling
		2.0	officese variety, storing and flanding
3.	Required	3.1	Attractive presentation techniques for appetizers
	Skills	3.2	Waste utilization minimization techniques and
			environmental considerations in specific relation to
			appetizers
		3.3	Preparation of dishes for customers within typical
			workplace time constraints
4.	Resource	The	following resources MUST be provided:
	Implications	4.1	Access to a fully-equipped and commercially-
	•		realistic food preparation area with appropriate
			and industry-current equipment
		4.2	A variety of suitable ingredients for appetizers
		4.3	Service wares
5.	Methods for		petency may be assessed through
	Assessment	5.1	Direct observation of the candidate while
		F 0	preparing appetizers
		5.2	Written or oral questions to test knowledge on appetizers and food safety issues
		5.3	Review of portfolios of evidence and third party
		0.0	workplace reports of on-the-job performance by
			the candidate
6.	Context for	6.1	Assessment may be done in the workplace or in a
	Assessment	•••	simulated workplace setting (assessment centers)
		6.2	Assessment activities are carried out through an
			accredited assessment center
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UNIT OF COMPETENCY: PREPARE SALADS AND DRESSINGS

UNIT CODE : TRS512329

UNIT DESCRIPTOR : This unit deals with the skills and knowledge required

in preparing and presenting salads and dressings

ELEMENT	PERFORMANCE CRITERIA
1. Perform Mise en place	 Italicized terms are elaborated in the Range of Variables 1.1 Tools, utensils and equipment are cleaned, sanitized and prepared based on the required tasks 1.2 Ingredients are identified correctly, according to standard recipes, recipe cards or enterprise requirements 1.3 Ingredients are assembled according to correct quantity, type and quality required 1.4 Ingredients are prepared based on the required form and time frame 1.5 Frozen ingredients are thawed following enterprise procedures. 1.6 Where necessary, raw ingredients are washed with clean potable water.
Prepare a variety salads and dressings	 2.1. Variety of salads are prepared using fresh (seasonal) ingredients according to acceptable enterprise standards to maximize eating qualities, characteristics and taste 2.2. Dressings are prepared suitable to either incorporate into, or accompany salads 2.3. Prepared salads ad dressings are tasted and seasoned in accordance with the required taste 2.4. Workplace safety and hygienic procedures are followed according to enterprise and legal requirements
Present a variety of salads and dressings	 3.1. Suitable plate are selected according to enterprise standards 3.2. Salads are presented attractively according to enterprise standards 3.3. Salads and dressing are accompanied based on clients requirements 3.4. Salads and dressings are presented hygienically, logically and sequentially within the required timeframe
Store salads and dressings	4.1. Salads are kept in appropriate conditions based on enterprise procedures4.2. Required containers are used and stored in proper temperature to maintain freshness, quality and taste

1. Variety of Salads	May include but are not limited to: 1.1. Leafy 1.2. Non-leafy 1.3. Protein 1.4. Combination 1.5. Congealed 1.6. Fruit 1.7. Cooked	
2. Dressings	May include but are not limited to: 2.1 Temporary emulsions 2.2 Permanent emulsions	

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11.	Critical aspects of		ssment requires evidences that the candidate:
	Competency	1.1.	Prepared a variety of salads from different
		4.0	recipes and cultural backgrounds
		1.2.	Prepared variety of salads and dressing
			hygienically and within industry-realistic
		4.0	timeframes
		1.3.	Presented salads and dressing attractively and
		4.4	creatively
		1.4.	Stored salads and dressings in accordance with
_	<u> </u>	0.4	enterprise standard procedures
2.	Required Knowledge	2.1	Historical development and current trends in
	and	0.0	salads and dressings
	Attitude	2.2	Suitable commodities and food combinations for
		0.0	use in salads and dressings
		2.3	Compatible dressings for incorporating into or
			accompanying salads
		2.4	Nutritional values of salads ingredients and the
			effects of cooking on nutrients
		2.5	Common cooking terms on salads and dressings
		0.0	which are used in the industry
		2.6	Safe work practices on using kitchen tools and
			equipment
		2.7	Principles and practices of sanitary including
		0.0	appropriate dress or attire
		2.8	Logical and time efficient work flow
3.	Required	3.1	Attractive presentation techniques for salads and
	Skills	0.0	dressings
		3.2	Waste minimization techniques and
			environmental considerations in specific relation
		0.0	to salads and dressings
		3.3	Preparation of dishes for customers within typical
_	5 1 1 1 1	T. (workplace time constraints
4.	Resource implications		ollowing resources MUST be provided:
		4.1.	Access to a fully-equipped and commercially-
			realistic food preparation area with appropriate
		4.0	and industry-current equipment
		4.2.	A variety of suitable ingredients for salads and
		4.2	dressings
	Mathada far	4.3.	Service wares
ວ.	Methods for		petency may be assessed through
	Assessment	5.1	Direct observation of the candidate while
		F 0	preparing salads and dressings
		5.2	Written or oral questions to test knowledge on
		E 2	commodity and food safety issues
		5.3	Review of portfolios of evidence and third party
			workplace reports of on-the-job performance by
6	Contaxt for	6.4	the candidate
ο.	Context for	6.1	Assessment may be done in the workplace or in a
	Assessment	6.0	simulated workplace setting (assessment centers)
		6.2	Assessment activities are carried out through an
			accredited assessment center

UNIT OF COMPETENCY: PREPARE SANDWICHES

UNIT CODE : TRS512330

UNIT DESCRIPTOR : This unit deals with the skills and knowledge required in

preparing and presenting sandwiches

	PERFORMANCE CRITERIA
ELEMENT	Italicized terms are elaborated in the Range of Variables
1. Perform mise-en -	1.1 Tools, utensils and equipment are cleaned,
place	sanitized and prepared based on the required tasks
	1.2 Ingredients are identified correctly, according to
	standard recipes, recipe cards or enterprise
	requirements
	1.3 Ingredients are assembled according to correct quantity, type and quality required
	1.4 Ingredients are prepared based on the required form and time frame
	1.5 Frozen ingredients are thawed following enterprise procedures.
	1.6 Where necessary, raw ingredients are washed with
Prepare a variety of	clean potable water 2.1. Variety of sandwiches are prepared based on
sandwiches	appropriate techniques
Garramonos	2.2. Suitable bases are selected from a range of bread
	types 2.3. Sandwiches are produced using correct ingredients
	to an acceptable enterprise standard
	2.4. Appropriate equipment are selected and used for
	toasting and heating according to enterprise
	procedures and manufacturer's manual
	2.5. Sandwiches are prepared logically and sequentially
	within the required time frame and/or according to
	customer's request 2.6. Workplace safety and hygienic procedures are
	followed according to enterprise and legal
	requirements
3. Present a variety of	3.1 Sandwiches are produced using correct ingredients
sandwiches	to an acceptable enterprise standard
	3.2 Sandwiches are presented hygienically, logically
	and sequentially within the required timeframe
	3.3 Sandwiches are presented attractively using suitable garnishes, condiments and service wares
	3.4 Factors in plating are observed in presenting
	sandwiches
Store sandwiches	4.1. Quality trimmings and other leftovers are utilized
	where and when appropriate
	4.2. Sandwiches are stored hygienically at the proper temperature considering the <i>factors</i> specified by
	the enterprise
	4.3. Sandwiches are kept in appropriate conditions to
	maintain freshness and quality
	• • •

VARIABLE	RANGE
1. Sandwiches	May include but are not limited to: 1.1 Regular 1.2 Baked 1.3 Grilled 1.4 Fried 1.5 Open faced 1.6 Specialty 1.7 Multi-decker Wraps 1.8 Pinwheel, domino or checkerboard sandwiches
2. Techniques	May include but are not limited to: 2.1 Garnishing 2.2 Spreading 2.3 Layering 2.4 Piping 2.5 Portioning 2.6 Molding 2.7 Cutting
Factors to consider in storage of sandwiches	May include but are not limited to: 3.1 Ingredients of a sandwich 3.2 temperature 3.3 packaging

Critical aspects of Competency	Assessment requires evidences that the candidate: 1.1 Prepared different types of sandwiches using different types of breads and ingredients and preparation techniques 1.2 Prepared a certain quantity of sandwiches hygienically and within industry-realistic timeframes 1.3 Presented sandwiches attractively using suitable garnishes, condiments and service wares 1.4 Stored sandwiches in accordance with enterprise standard procedures
2. Required Knowledge	 2.1 Suitable breads, fillings, and ingredients 2.2 Appropriate food combinations for sandwiches 2.3 Common cooking terms related to sandwiches that are used in the industry 2.4 Principles and practices of sanitary, including dress standards 2.5 Basic food information on special dietary needs and customer 2.6 Past and current trends in sandwich preparation 2.7 Hygienic food handling practices 2.8 Safe work practices on cutting 2.9 Logical and time-efficient work flow 2.10 Portion control for sandwiches
3. Required Skills	 3.1 Creative sandwich presentation techniques 3.2 Suitable storage techniques to maintain optimum quality of ingredients 3.3 Organizational skills and teamwork 3.4 Waste minimization techniques 3.5 Preparation of multiple types of sandwiches under time constraints
4. Resource Implications	The following resources MUST be provided: 4.1 Access to a fully-equipped commercially-realistic food preparation area for sandwich production 4.2 Real ingredients for sandwiches and service wares
5. Methods of Assessme	Competency may be assessed through: 5.1 Direct observation of the candidate while making sandwiches and preparing fillings 5.2 Written and oral questions to test candidate's knowledge on appropriate food combinations for sandwiches and hygienic food handling requirements 5.3 Review of portfolios of evidence and third party workplace reports of on-the-job performance by the candidate
6. Context for Assessment	6.1 Assessment may be done in the workplace or in a simulated workplace setting (assessment centers) 6.2 Assessment activities are carried out in an accredited assessment center

UNIT OF COMPETENCY: PREPARE MEAT DISHES

UNIT CODE : TRS512338

UNIT DESCRIPTOR : This unit deals with the knowledge, skills and attitude

in selecting, preparing, cooking and storing meats.

ELEMENT	PERFORMANCE CRITERIA
ELLIVIENT	Italicized terms are elaborated in the Range of Variables
Perform Mise en place	 1.1 Tools, utensils and equipment are cleaned, sanitized and prepared based on the required tasks 1.2 Ingredients are identified correctly, according to standard recipes, recipe cards or enterprise
	requirements 1.3 Ingredients are assembled according to correct quantity, type and quality required 1.4 Ingredients are prepared based on the required form
	and time frame
	1.5 Frozen ingredients are thawed following enterprise procedures.
	1.6 Where necessary, raw ingredients are washed with clean potable water.
Cook meat cuts for service	2.1. Appropriate cooking methods are identified and used for cooking
	2.2. A variety of portioned meat cuts are cooked in accordance to standard recipe specifications
	2.3. A variety of offal dishes are cooked according to standard recipes
	2.4. Meats are carved using the appropriate tools and techniques
	2.5. Ingredients are adjusted to meet special requests of customers
	2.6. Cooked dishes are tasted and seasoned in accordance with the required taste of the dishes
	Workplace safety and hygienic procedures are followed according to enterprise and legal requirements
Present meat cuts for service	3.1 Meat dishes are presented attractively according to classical, cultural and enterprise standards
	3.2 Meat dishes are presented hygienically, logically and sequentially within the required timeframe
	3.3 Suitable plate are selected according to enterprise standards
	3.4 Factors in plating dishes are observed in presenting meat dishes
4. Store meat	4.1 Quality trimmings and other leftovers are utilized where and when appropriate
	4.2 Fresh and cryovac-packed meat are stored correctly according to health regulations
	4.3 Required containers are used and stored in proper temperature to maintain freshness, quality and taste
	4.4 Meat is stored in accordance with FIFO operating procedures and storage of meat requirements

VARIABLE	RANGE
Tools, utensils and equipment	May include but are not limited to: 1.1. Various kitchen knives 1.2. Meat mallet 1.3. Meat hooks 1.4. Larding needles 1.5. Knife sharpening and honing equipments 1.6. Food slicers and processors 1.7. Meat thermometer 1.8. Weighing scales 1.9. Kitchen twines
2. Cooking method	May include but are not limited to: 2.1. Dry method 2.1.1. Roasting 2.1.2. Grilling 2.1.3. Broiling 2.1.4. Baking 2.1.5. Pan frying 2.1.6. Deep fat Frying
	2.2. Combination Method 2.2.1. Braising 2.2.2. Stewing
	2.3. Moist method 2.3.1. Boiling 2.3.2. Steaming 2.3.3. Poaching 2.3.4. Simmering
3. Dishes	3.1 Offal 3.2 Meat

Critical aspects of	Assessment requires evidences that the candidate:
Competency	1.1 Applied safe and accurate cutting techniques
Competency	1.2 Observed hygienic handling and storing of meat
	1.3 Prepared a range of meat dishes to enterprise
	standards
	1.4 Performed Mise en place
	1.5 Cooked variety of meat dishes
	1.6 Presented variety of meat dishes
	1.7 Followed workplace safety practices and hygienic
	procedures in preparing meat dishes
	1.8 Followed safety practices in handling tools and
2. Deguired Kraudadae	equipment 2.1 Different classifications of meats
2. Required Knowledge	
	2.2 Historical development and current trends in the
	preparation and presentation of meat
	2.3 Classification of culinary methods
	2.4 Characteristics of meats including type, cut, quality
	and fat content
	2.5 Characteristics of different meat cuts including
	primary, secondary and portioned cuts
	2.6 Appropriate trade names and cooking terms in
	accordance with standard meat cuts
	2.7 Principles and practices of storing, freezing and aging
	of meats
	2.8 Nutrition content and food values of meat
	2.9 Cooking terms related to handling and storage of
	meat-commonly used in the enterprise and industry
	2.10 Uses and characteristics of various knives and
	equipment
	2.11 Safe work practices on using kitchen equipments and
	tools
2 Doguirod Skillo	2.12 Logical and time efficient work flow
Required Skills	3.1 Appropriate preparation and culinary methods for
	various cuts and types of meat 3.2 Cutting techniques of ingredients
	3.3 Knife care and maintenance
	3.4 Organizational skills and teamwork
	 3.5 Principles and practices of hygienic handling and storage of meat
	3.6 Waste minimization techniques and environment-
	friendly disposal
4. Resource Implications	The following resources MUST be provided
T. INCOUNTER IMPRICATIONS	4.1 Use of a wide range of meat cuts and products.
	4.1 Ose of a wide range of meat cuts and products. 4.2 Fully-equipped, operational, commercial/intuitional
	kitchen (including industry- modern equipment/tools)
	4.3 Various type of meat and ingredients
	4.4 Service wares
5. Methods of	Competency may be assessed through:
Assessment	5.1 Direct observation of the candidate while preparing
/1000001110111	and cooking meat
	5.2 Interview the candidate the type of culinary method
	that he/she is performing
	5.3 Review of portfolios of evidence and third party
	workplace reports of on-the-job performance by the
	candidate
6. Context for	6.1 Assessment may be done in the workplace or in a
Assessment	simulated workplace setting (assessment centers)
ASSESSITION	6.2 Assessment activities are carried out through an
	accredited assessment center
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UNIT OF COMPETENCY: **PREPARE VEGETABLES DISHES**

UNIT CODE TRS512332

This unit deals with the skills, knowledge and UNIT DESCRIPTOR :

attitude required in cooking, presenting and storing various vegetables dishes.

ELEMENT	PERFORMANCE CRITERIA
	Italicized terms are elaborated in the Range of Variables
Perform Mise en place	 1.1 Tools, utensils and equipment are cleaned, sanitized and prepared based on the required tasks 1.2 Ingredients are identified correctly, according to standard recipes, recipe cards or enterprise requirements 1.3 Ingredients are assembled according to correct quantity, type and quality required 1.4 Ingredients are prepared based on the required form and time frame 1.5 Frozen ingredients are thawed following enterprise procedures. 1.6 Where necessary, raw ingredients are washed with clean potable water.
Prepare vegetable dishes	 2.1. Vegetables are selected according to, quality 2.2. Vegetables accompaniments are selected to complement and enhance menu items 2.3. Variety of vegetables dishes are prepared following appropriate Cooking methods to preserve optimum quality and nutrition 2.4. Suitable sauces and accompaniments are selected and served with vegetables 2.5. Cooked dishes are tasted and seasoned in accordance with the required taste of the dishes 2.6. Workplace safety and hygienic procedures are followed according to enterprise and legal requirements
Present vegetable dishes	 3.1 Vegetables are uniformly cut and attractively presented 3.2 Suitable plate are selected according to enterprise standards 3.3 Factors in plating dishes are observed in presenting poultry and game dishes 3.4 Vegetables dishes are presented hygienically, logically and sequentially within the required timeframe
Store vegetables dishes	 4.1 Quality trimmings and other leftovers are utilized where and when appropriate 4.2 Vegetables are stored at the correct temperature 4.3 Optimum freshness and quality is maintained in accordance with enterprise storing techniques and procedure 4.4 Vegetable is stored in accordance with FIFO operating procedures and storage of vegetable requirements

VARIABLE	RANGE
1. Vegetables	May include but are not limited to: 1.1 Fresh 1.2 Frozen 1.3 Canned 1.4 Dried 1.5 Bottled
2. Cooking Method	May include but are not limited to: 2.1 Dry method 2.1.1 Roasting 2.1.2 Grilling 2.1.3 Broiling 2.1.4 Baking 2.1.5 Pan frying 2.1.6 Deep fat Frying
	2.2 Combination Method 2.2.1 Braising 2.2.2 Stewing 2.3 Moist method 2.3.1 Boiling 2.3.2 Steaming 2.3.3 Poaching 2.3.4 Simmering

Critical aspects of Competency	Assessment requires evidences that the candidate: 1.1 Performed mise en place 1.2 Prepared a variety of vegetable dishes 1.3 Presented variety of vegetable dishes with appropriate service wares and garnishes 1.4 Stored vegetable dishes in accordance with enterprise standard procedures 1.5 Followed workplace safety practices and hygienic procedures 1.6 Followed safety practices in handling tools and equipment 1.7 Determined/Explained different classifications of vegetables
2. Required Knowledge	 2.1 Varieties and characteristics of vegetables 2.2 Past and current trends in culinary uses and dishes of vegetables 2.3 Nutrition related to vegetables, in particular the food values of commodities and the effects of cooking on the nutritional value of food 2.4 Common cooking terms related to vegetables dishes that are used in the industry 2.5 Safe work practices on using tools and equipment 2.6 Principles and practices of sanitary related to use of raw ingredients 2.7 Logical and time efficient work flow
3. Required Skills	 3.1 Cutting and presentation techniques of vegetables 3.2 Organizational skills and teamwork 3.3 Waste minimization techniques and environmental considerations in specific relation to vegetables
4. Resource	The following resources MUST be provided:
Implications	4.1 Access to a fully-equipped operational commercial/institutional kitchen (including industry-current equipment) 4.2 Real/Relevant ingredients and service wares
5. Methods of Assessme	
6. Context for Assessment	6.1 Assessment may be done in the workplace or in a simulated workplace setting (assessment centers)6.2 Assessment activities are carried out through an accredited assessment center

UNIT OF COMPETENCY: PREPARE EGG DISHES

UNIT CODE : TRS512332

UNIT DESCRIPTOR : This unit deals with the skills, knowledge and

attitude required to cook, present and store various

egg dishes.

ELEMEN	NT	PERFORMANCE CRITERIA
	I	<i>alicized</i> terms are elaborated in the Range of Variables
Perform Mis place	1.2 1.3 1.4 1.5	Tools, utensils and equipment are cleaned, sanitized and prepared based on the required tasks Ingredients are identified correctly, according to standard recipes, recipe cards or enterprise requirements Ingredients are assembled according to correct quantity, type and quality required Ingredients are prepared based on the required form and time frame Frozen ingredients are thawed following enterprise procedures. Where necessary, raw ingredients are washed with
		clean potable water.
Prepare and egg dishes		Variety of egg dishes are prepared according to standard recipes using a range of cooking methods
		Eggs are cooked based on clients requirements
	2.3	Sauces and accompaniments specific to egg
		preparations are selected and prepared
	2.4	Cooked dishes are tasted and seasoned in
		accordance with the required taste of the dishes
	2.5	Workplace safety and hygienic procedures are followed according to enterprise and legal requirements
Present egg	dishes 3.1	Suitable plates are selected according to enterprise
J. Tresentegg		standards
	3.2	Eggs are presented hygienically and attractively using suitable garnishes and side dishes sequentially within the required timeframe
	3.3	Factors in plating dishes are observed in presenting egg dishes
4. Store egg di	ishes 4.1	Fresh and processed eggs are stored at the correct temperature
	4.2	Optimum freshness and quality are maintained in accordance with enterprise storing techniques and procedures
	4.3	Quality trimmings and other leftovers are utilized where and when appropriate
	4.4	Egg is stored in accordance with FIFO operating procedures and storage of egg requirements

VARIABLE	RANGE
1. Egg dishes	May include but are not limited to:
	1.1 Omelettes
	1.2 Soufflés
	1.3 Frittatas
	1.4 Terrines
2. Cooking method	2.1 Boiling
	2.2 Poaching
	2.3 Frying
	2.4 Baking
3. Eggs	3.3 Fresh
	3.4 Frozen
	3.5 Powder

Critical aspects of	Assessment requires evidences that the candidate:
Competency	1.1 Prepared a variety of dishes eggs
	1.2 Presented a variety of egg dishes using appropriate
	service wares and garnishes
	1.3 Followed workplace safety practices and hygienic
	procedures in preparing egg dishes
	1.4 Followed safety practices in handling tools and
	equipment
	1.5 Determined/Explained different classifications of
	eggs
2. Required Knowledge	2.1 Varieties and characteristics of eggs
	2.2 Historical development and current trends in the
	preparation and presentation of egg
	2.3 Past and current trends in culinary uses and dishes
	of eggs
	2.4 Nutrition related to eggs in particular the food values
	of commodities and the effects of cooking on the
	nutritional value of food
	2.5 Common cooking terms related to egg dishes and
	culinary uses that are used in the industry
	2.6 Safe work practices on using tools and equipment
	2.7 Principles and practices of sanitary related to use of
	raw ingredients
O. Danishad Obilla	2.8 Logical and time efficient work flow
Required Skills	3.1 Presentation techniques of eggs
	3.2 Organizational skills and teamwork
	3.3 Waste minimization techniques and environmental
	considerations in specific relation to eggs
4. Resource	The following resources MUST be provided:
Implications	4.1 Access to a fully-equipped operational
	commercial/institutional kitchen (including industry-
	modern equipment)
	4.2 Eggs
	4.3 Real/Relevant ingredients
	4.3 Service ware
5. Methods of	Competency may be assessed through :
Assessment	5.1 Direct observation of the candidate while preparing
	dishes
	5.2 Portfolio Report like sampling of dishes cooked by
	the candidate
	5.3 Written or oral questions to test candidate's
	knowledge on appropriate cooking methods for
	various commodities and safety issues
	5.4 Review of portfolios of evidence and third party
	workplace reports of on-the-job performance by the
	candidate
6. Context for	6.1 Assessment may be done in the workplace or in a
Assessment	simulated workplace setting (assessment centers)
7,000001110110	6.2 Assessment activities are carried out through an
	accredited assessment center
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UNIT OF COMPETENCY: PREPARE STARCH DISHES

UNIT CODE : TRS512332

UNIT DESCRIPTOR : This unit deals with the skills, knowledge and

attitude required to cook, present and store starch dishes such as pasta and noodles.

ELEMENT	PERFORMANCE CRITERIA Italicized terms are elaborated in the Range of Variables
Perform Mise en place	 1.1 Tools, utensils and equipment are cleaned, sanitized and prepared based on the required tasks 1.2 Ingredients are identified correctly, according to standard recipes, recipe cards or enterprise requirements 1.3 Ingredients are assembled according to correct quantity, type and quality required 1.4 Ingredients are prepared based on the required form and time frame 1.5 Frozen ingredients are thawed following enterprise procedures. 1.6 Where necessary, raw ingredients are washed with clean potable water.
2. Prepare starch dishes	 2.1 Variety of starch products are selected and prepared according to enterprise recipes 2.2 Optimum quality is ensured using appropriate cooking methods 2.3 Sauces and accompaniments appropriate to starch products are selected 2.4 Cooked dishes are tasted and seasoned in accordance with the required taste of the dishes 2.5 Workplace safety and hygienic procedures are followed according to enterprise and legislated requirements
3. Present Starch dishes	 3.1 Suitable plate are selected according to enterprise standards 3.2 Starch dishes are presented hygienically and attractively using suitable garnishes and side dishes 3.3 Factors in plating dishes are observed in presenting starch dishes
4. Store Starch dishes	 4.1 Starch are stored at the correct temperature 4.2 Optimum freshness and quality is maintained in accordance with enterprise storing techniques and procedures 4.3 Quality trimmings and other leftovers are utilized where and when appropriate 4.4 Starch is stored in accordance with FIFO operating procedures and storage of starch requirements

VARIABLE	RANGE	
1. Starch	May include but are not limited to: 1.1 Pasta 1.2 Rice 1.3 Tubers 1.4 Polenta 1.5 Noodles 1.6 Couscous 1.7 flour	

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Critical aspects of Competency	Assessment requires evidences that the candidate: 1.1 Prepared a variety of dishes using starch products 1.2 Presented starch dishes in appropriate service wares
	1.3 Prepared appropriate sauces for the prepared starch dishes
	1.4 Stored starch dishes
	1.5 Followed workplace safety practices and hygienic
	procedures in preparing variety of starch dishes
	1.6 Demonstrated safety practices in handling tools and equipment
	1.7 Determined/Explained different classifications of
	starch products
2. Required Knowledge	2.1 Historical development and current trends in the preparation and presentation of starch dishes
	2.2 Varieties and characteristics of starch foods
	2.3 Past and current trends in culinary uses and dishes
	starch foods
	2.4 Nutrition related to starch dishes in particular the
	food values of commodities and the effects of
	cooking on the nutritional value of food
	2.5 Common cooking terms related to starch dishes that
	are used in the industry
	2.6 Safe work practices on using tools and equipment
	2.7 Principles and practices of sanitary related to use of
	raw ingredients
3. Required Skills	2.8 Logical and time efficient work flow3.1 Presentation techniques of starch dishes
3. Required Skills	3.2 Organizational skills and teamwork
	3.3 Waste minimization techniques and environmental
	considerations in specific relation to starch dishes
4. Resource	The following resources MUST be provided:
Implications	4.1 Access to a fully-equipped operational
	commercial/institutional kitchen (including industry-
	current equipment)
	4.2 Real/Relevant ingredients
C. Mathada of	4.3 Service ware
5. Methods of	Competency may be assessed through : 5.1 Direct observation of the candidate while preparing
Assessment	dishes
	5.2 Written or oral questions to test candidate's
	knowledge on appropriate cooking methods for
	various commodities and safety issues
	5.4 Review of portfolios of evidence and third party
	workplace reports of on-the-job performance by the
	candidate
6. Context for	6.1 Assessment may be done in the workplace or in a
Assessment	simulated workplace setting (assessment centers)
	6.2 Assessment activities are carried out through an
	accredited assessment center

UNIT OF COMPETENCY: PREPARE POULTRY AND GAME DISHES

UNIT CODE : TRS512333

UNIT DESCRIPTOR : This unit deals with the knowledge, skills and

attitude required in selecting, preparing, cooking, plating/presenting and storing poultry and game.

	PERFORMANCE CRITERIA
ELEMENT	Italicized terms are elaborated in the Range of Variables
Perform mise en place	1.1 Tools, utensils and equipment are cleaned, sanitized and prepared based on the required tasks
'	1.2 Ingredients are identified according to standard recipes, recipe card or enterprise requirements
	1.3 Ingredients are assembled according to quantity, type, and quality required
	1.4 Ingredients are prepared based on the required form and time frame
	1.5 Poultry and game are prepared based on its enterprise poultry and game preparation techniques
	Frozen poultry and game are thawed in accordance with enterprise thawing procedures
	1.7 Frozen ingredients are thawed following enterprise procedures.
	Where necessary, raw ingredients are washed with clean potable water.
Cook poultry and game dishes	 2.1 Poultry and game are handled efficiently and hygienically to minimize risk of food spoilage and cross-contamination 2.2 <i>Poultry and game dishes</i> are cooked according to enterprise standard recipes and appropriate
	Cooking methods 2.3 Cooked dishes are tasted and seasoned in accordance with the required taste of the dishes
Plate/present poultry and game	3.1 Service wares are selected in accordance with type of poultry and game dishes
dishes	3.2 Poultry and game is plated/presented using suitable sauces, garnishes and accompaniments
	3.3 Poultry dishes are presented hygienically, logically and sequentially within the required timeframe
	3.4 <i>Factors in plating dishes</i> are observed in presenting poultry and game dishes
Store poultry and game	4.1 Poultry and game are stored ensuring storage conditions and optimal temperature are maintained
	4.2 Quality trimmings and other leftovers are utilized where and when appropriate

	VARIABLE	RANGE
1.	Poultry or game	May include but are not limited to : 1.1 Chicken, turkey, duck, goose 1.2 Pheasant, quail, pigeon, guinea fowl, wild duck 1.3 Rabbit, hare 1.4 Boar, goat
2.	Poultry preparation techniques	May include but are not limited to: 2.1 De-boning 2.2 Stuffing 2.3 Filleting 2.4 Rolling and trussing 2.5 Larding 2.6 Marinating
3.	Cooking methods for poultry and game	May include but are not limited to: 3.1 Dry method 3.1.1 Roasting 3.1.2 Grilling 3.1.3 Broiling 3.1.4 Baking 3.1.5 Pan frying 3.1.6 Deep fat Frying 3.2 Combination Method 3.2.1 Braising 3.2.2 Stewing 3.3 Moist method 3.3.1 Boiling 3.3.2 Steaming 3.3.3 Poaching 3.3.4 Simmering
4.	Factors to consider in plating dishes	 4.1 appeal 4.2 color and contrast 4.3 temperature of food and service 4.4 equipment 4.5 classical and innovative arrangement styles
5.	Ways of presenting poultry and game dishes	5.1 Carve5.2 Portions5.3 Whole

Critical aspects of Competency	Assessment requires evidences that the candidate: 1.1 Understood the different classifications of poultry
	and game
	1.2 Demonstrated particular storage and handling
	practices related to poultry and game
	1.3 Prepared a variety of poultry and game dishes
	according to enterprise standards
	1.4 Cooked and presented or plated poultry and game
	dishes according to enterprise standards
	1.5 Followed safety practices in handling tools and equipment
2. Required Knowledge	2.1 Classification of varieties of poultry and game items
	2.2 Quality criteria for poultry and game
	2.3 Appropriate cookery methods for poultry and game
	dishes
	2.4 Past and current trends in poultry and game dishes
	2.5 Nutrition related to poultry and game, including food values and any specific issues like salmonella
	contaminations, etc.
	2.6 Common cooking terms related to poultry and game
	which are used in the industry
	2.7 Safe work practices, particularly in relation to cutting
	2.8 Logical and time efficient work flow
3. Required Skills	3.1 Organizational skills and teamwork
	3.2 Principles and practices of sanitary specifically
	cross-contamination
	3.3 Techniques on minimizing wastes and environment-
	friendly practices on handling and preparation of poultry and game
4. Resource	The following resources MUST be provided:
Implications	4.1 Access to a fully-equipped operational
miphodusiis	commercial/institutional kitchen (including industry-
	modern equipment)
	4.2 Real/Required ingredients
	4.3 Poultry and game
5 NA (I) 5	4.4 Service wares
5. Methods of	Competency may be assessed through:
Assessment	5.1 Direct observation of the candidate while handling
	and cooking game and poultry 5.2 Sampling of dishes cooked by the candidate
	5.3 Written or oral questions to test candidate's
	knowledge on issues involved in cooking game,
	food safety and appropriate cookery methods for
	poultry and game
	5.4 Review of portfolios of evidence and third party
	workplace reports of on-the-job performance by the
	candidate
6. Context for	6.1 Assessment may be done in the workplace or in a
Assessment	simulated workplace setting (assessment centers)
	6.2 Assessment activities are carried out through an
	accredited assessment center

UNIT OF COMPETENCY: PREPARE SEAFOOD DISHES

UNIT CODE : TRS512334

UNIT DESCRIPTOR : This unit deals with the knowledge, skills and attitude

required in selecting, preparing, presenting and storing seafood in a commercial kitchen or catering operation.

ELEMENT	PERFORMANCE CRITERIA
	Italicized terms are elaborated in the Range of Variables
Perform mise en place	1.1 Tools, utensils and equipment are cleaned, sanitized and prepared based on the required tasks
	1.2 Ingredients are identified according to standard recipes, recipe card or enterprise requirements
	1.3 Ingredients are assembled according to quantity, type, and quality required
	1.4 Ingredients are prepared based on the required form and time frame
	1.5 Frozen ingredients are thawed following enterprise procedures.
	1.6 Where necessary, raw ingredients are washed with clean potable water.
2. Handle fish and	2.1 Seafood is selected according to quality,
seafood	2.2 Seafood are handled hygienically in accordance with enterprise handling and storing techniques
	2.3 Frozen seafood are thawed correctly to ensure maximum quality, and to retain their nutrients
Cook fish and shellfish	3.1 <i>Fish</i> is cleaned, gutted and filleted correctly and efficiently according to enterprise standards
	3.2 Shellfish and other types of seafood are cleaned and prepared correctly and in accordance with enterprise standards
	3.3 Seafood dishes is cooked according to enterprise standards using a <i>variety of cooking methods</i>
	3.4 Fish and shellfish by-products are used appropriately for a variety of dishes and menu items
	3.5 Cooked dishes are tasted and seasoned in accordance with the required taste of the dishes
	3.6 Workplace safety and hygienic procedures are followed according to enterprise and legislated requirements

		PERFORMANCE CRITERIA
ELEMENT	Ita	alicized terms are elaborated in the Range of Variables
Plate/Present f and seafood	ish 4.1	Seafood dishes are presented hygienically, logically and sequentially within the required timeframe
	4.2	Fish and seafood is prepared and presented for service in accordance to enterprise standards
	4.3	Suitable sauces and dips are prepared according to standard recipes and as required to accompany seafood menu items
	4.4	Presentations and garnishing techniques are selected and used according to recipes and enterprise standards
	4.5	Services are carried out according to enterprise methods and standards
	4.6	Factors in plating dishes are observed in presenting seafood dishes
5. Store fish and seafood	5.1	Quality trimmings and other leftovers are utilized where and when appropriate Seafood are stored hygienically in accordance with enterprise handling and storing techniques
	5.2	Where applicable, date stamps and codes are checked to ensure quality control
	5.3	Seafood is stored in accordance with FIFO operating procedures and storage of seafood requirements.

VARIABLE	RANGE
1. Seafood	May include but are not limited to: 1.1. Shellfish 1.1.1. Mollusks 1.1.2. Crustaceans 1.1.3. Cephalopods 1.2. Fish 1.2.1 Flat fish 1.2.2 Round fish 1.2.3 flat fish
2. Fish	May include but are not limited to: 2.1 Structure a. Fish b. Shellfish 2.2 Body shape a. Flat fish b. Round fish 2.3 Market forms a. Fillets b. Drawn c. Whole d. Butterfly fillet e. Steak 2.4 Fat content a. Lean Fish b. Fat Fish 2.5 Water source a. Salt water b. Freshwater 2.6 Processed fish a. Dried b. Smoked c. Bottled
3. Variety of cooking method	May include but are not limited to: 3.1 Dry method 3.1.1 Roasting 3.1.2 Grilling 3.1.3 Broiling 3.1.4 Baking 3.1.5 Pan frying 3.1.6 Deep fat Frying 3.2 Combination Method 3.2.1 Braising 3.2.2 Stewing
	3.2.2 Stewing 3.3 Moist method 3.3.1 Boiling 3.3.2 Steaming 3.3.3 Poaching 3.3.4 Simmering

Critical aspects of Competency	Assessment requires evidences that the candidate: 1.1 Explained the different classifications of seafood 1.2 Demonstrated storing and handling issues related to seafood
	1.3 Cooked and plated/presented a range of seafood dishes according to enterprise standards
	1.4 Stored seafood hygienically and in accordance with enterprise standard procedures
	1.5 Demonstrated safety practices in handling tools and equipment
2. Required Knowledge	2.1 Historical development and current trends in the preparation and presentation of seafood
	2.2 Classification and varieties of fish and shellfish
	2.3 Criteria for judging the quality of fresh seafood
	2.4 Storage requirements for seafood
	2.5 Nutrition related to seafood, particularly the nutritional value of seafood
	2.6 Specific dietary issues including allergies and
	intolerances
	2.7 Common cooking terms related to seafood that are
	used in the industry
	2.8 Principles and practices of sanitary specifically on handling and storage of seafood
	2.9 Safe work practices, particularly on using sharp
	knives
3. Required Skills	3.1 Appropriate cookery methods for fish and shellfish
	3.2 Cutting and presentation techniques, particularly on
	fish and crustaceans 3.3 Costing, yield testing and portion control for seafood
	3.4 Waste minimization techniques and environmental
	considerations in relation to seafood
4. Resource	The following resources MUST be provided:
Implications	4.1 Access to a fully-equipped operational
	commercial/institutional kitchen (including industry- current equipment)
	4.2 Real/Relevant ingredients
	4.3 Seafood
	4.4 Service wares
5. Methods of	Competency may be assessed through :
Assessment	5.1 Direct observation of the candidate while preparing and cooking fish and seafood
	5.2 Written or oral questions to test candidate's
	knowledge on storage issues related to fish and
	seafood
	5.3 Review of portfolios of evidence and third party
	workplace reports of on-the-job performance by the candidate
6. Context for	6.1 Assessment may be done in the workplace or in a
Assessment	simulated workplace setting (assessment centers)
	6.2 Assessment activities are carried out through an
	accredited assessment center

UNIT OF COMPETENCY: PREPARE DESSERTS

UNIT CODE : TRS512335

UNIT DESCRIPTOR: This unit deals with knowledge, skills, and attitudes in the

preparation of a range of hot, cold and frozen desserts.

		PERFORMANCE CRITERIA
ELEMENT	Itali	<i>icized</i> terms are elaborated in the Range of Variables
Perform mise en place	1.1	Tools, utensils and equipment are cleaned, sanitized and prepared based on the required tasks
	1.2	Ingredients are identified according to standard recipes, recipe card or enterprise requirements
	1.3	Ingredients are assembled according to quantity, type, and quality required
	1.4	form and time frame
	1.5	Ingredients are selected, measured and weighed according to recipe requirements
	1.6	Appropriate equipment are selected and used in accordance with manufacturers' manual
	1.7	Frozen ingredients are thawed following enterprise procedures.
	1.8	Where necessary, raw ingredients are washed with clean potable water.
Prepare desserts and sweet sauces	2.1	Standard or enterprise recipes are used to produce a variety of hot, cold and frozen <i>desserts</i> ,
and sweet sades		appropriate for a variety of menus
	2.2	Range of sweet sauces are produced to a -desired
		consistency and flavor
	2.3	Prepared desserts and sweets are tasted in
		accordance with the required taste
	2.4	Workplace safety and hygienic procedures are
		followed according to enterprise and legislated
2 Dists/Diss.s.s.t	0.4	requirements
Plate/Present desserts	3.1	Desserts are presented hygienically, logically and sequentially within the required timeframe
40000.10	3 2	Desserts are decorated creatively
	3.3	Factors in plating dishes are observed in presenting
		desserts
	3.4	
	2.5	standards
	3.5	Desserts are presented in accordance with
	3.6	enterprise presentation techniques Accompaniments, garnishes and decorations are
	3.0	used to enhance taste, texture and balance
Store desserts	4.1	Quality trimmings and other leftovers are utilized
	4.0	where and when appropriate
	4.2	Desserts are stored at the appropriate temperature and under the correct conditions to maintain quality,
		freshness and customer appeal
	4.3	
		preserve taste, appearance and tasting
	 	characteristics
	4.4	Sweet sauces are stored to retain desired quality and characteristics
	4.5	Dessert is stored in accordance with FIFO operating procedures and storage of dessert requirements

RANGE OF VARIABLES

VARIABLE	RANGE	
Equipment for making desserts	May include but are not limited to: 1.1 Blenders 1.2 Ice-cream machines 1.3 Ice shavers 1.4 Juicers 1.5 Mixers 1.6 Ovens 1.7 Chillers and freezers 1.8 Steamer 1.9 Weighing scales 1.10 Cooking equipment	
2. Desserts	May include but are not limited to: 2.1 Pudding, pies, tarts, flans, fritters 2.2 Custard, creams 2.3 Prepared fruit 2.4 Mousse 2.5 Repes, 2.6 Sorbet, ice cream, parfait, 2.7 Quick bread 2.8 Cookies	
3. Sweet sauces	May include but are not limited to: 3.1 Sugar syrups 3.2 Fruit syrups 3.3 Fruit purees, sauces and coulis 3.4 Chocolate-based sauces 3.5 Custards and crèmes 3.7 Flavored butters and creams	
Suitable thickening agents for sweet sauces	May include but are not limited to: 4.1 Corn starch, arrowroot, potato starch 4.2 Modified starch 4.3 Liason 4.4 Gelatin	

EVIDENCE GUIDE

Critical aspects of	Assessment requires evidences that the candidate:
Competency	1.1 Prepared different types of desserts and sweets
	according to enterprise standards
	1.2 Presented desserts and sweets attractively
	1.3 Stored desserts and sweets in accordance with
	enterprise standard procedures
	1.4 Followed workplace safety practices and hygienic
	procedures in handling hot and cold desserts
	1.5 Demonstrated safety practices in handling tools and
	equipment
	1.6 Explained dessert options
2. Required Knowledge	2.1 Historical development and current trends in the
	preparation and presentation of desserts
	2.2 Details and characteristics of different types of
	desserts and sweets
	2.3 Varieties of suitable ingredients for desserts and
	sweets
	2.4 Common cooking terms related to desserts and
	sweets that are used in the industry
	2.5 Past and current trends in desserts and sweets
	2.6 Nutrition related to desserts and sweets including
	food values of common desserts, low fat or low
	calorie alternatives and substituted ingredients
	2.7 Principles and practices of sanitary on handling and
	storage of dairy products
	2.8 Logical and time efficient work flow
	2.9 Safe work practices particularly on handling hot and
0.0	frozen products and equipment
3. Required	3.1 Organizational skills and teamwork
Skills	3.2 Storage of sweets and desserts, their ingredients,
	particularly dairy products
	3.3 Costing, yield testing, portion control of desserts
	3.4 Waste minimization techniques and environmental
	considerations related to desserts
4. Resource	The following resources MUST be provided:
Implications	4.1 Access to a wide range of suitable ingredients for
	making a variety of desserts and sweets
	4.2 Access to a fully-equipped operational
	commercial/institutional kitchen for making desserts
	and sweets
5. Methods of	Competency may be assessed through:
Assessment	5.1 Direct observation of the candidate while making
	and presenting desserts
	5.2 Sampling of desserts made by the candidate
	5.3 Written or oral questions to test candidate's
	knowledge on cooking terms related to desserts and
	sweets
	5.4 Review of portfolio of evidence and third party
	workplace reports of on-the-job performance by the
	candidate
6. Context for	6.1 Assessment may be done in the workplace or in a
Assessment	simulated workplace setting (assessment centers)
ASSESSITION	6.2 Assessment activities are carried out through an
	accredited assessment center

UNIT OF COMPETENCY: PACKAGE PREPARED FOOD

UNIT CODE : TRS512340

UNIT DESCRIPTOR : This unit deals with the knowledge, skills, and

attitudes in packaging of prepared foodstuffs for

transportation.

	DEDECOMANCE CDITEDIA		
ELEMENT	PERFORMANCE CRITERIA		
- LEEWENT	Italicized terms are elaborated in the Range of Variables		
Select packaging materials	1.1. Food requirements of client and user are met prior to <i>packaging</i> in accordance with the enterprise standard following the <i>criteria for packaging</i>		
	1.2. Qualities of packaging materials are selected in accordance enterprise standards		
2. Package food	2.1 Food is packaged in compliance with sanitary, occupational health and safety and local health regulations requirements		
	2.2 Environmental requirements for food packaging area is observed		
	2.3 Appropriate packaging procedures are adopted according to enterprise specifications		
	2.4 Food labeled according to industry standards		

RANGE OF VARIABLES

	VARIABLE		RANGE
1.	Criteria for packaging	Must include the: 1.1. Quality 1.2. Shelf-life 1.3. Portion control	
2.	Types of packaging materials	May ii 2.1. 2.2. 2.3.	Plastic cling wrap
3.	Qualities of Packaging materials	3.1. 3.2. 3.3. 3.4. 3.5. 3.6.	Capable of protecting food from damage and contamination
4.	Environmental requirements for food packaging	4.1 4.2	Temperature control Humidity

EVIDENCE GUIDE

				
1.	Critical aspects of		essment requires evidences that the candidate:	
	Competency	1.1	Performed safe packaging of food within food	
			safety requirements and regulations	
		1.2	Selected and used suitable packaging materials	
			and methods for a different food item types	
		1.3	Demonstrated hygienic practices and food safety	
			regulations in storing and transporting package	
			foods	
2	Required Knowledge	2.1		
۷.	and Attitude	۷.۱	surfaces, lifting and bending.	
	and Attitude	2.2		
		2.2	The characteristics and uses of different packaging	
			materials	
			Portion control practices and principles	
		2.4	Functional design requirements for food packaging areas	
		2.5	Hygienic practices and food safety regulations,	
		0	particularly on storage and transporting of food,	
			including:	
			2.5.1 HACCP Principles applied to off-site catering	
			2.5.2 Local health regulations pertaining on food	
			production and packaging	
			2.5.3 Current Philippine regulations	
3.	Required Skills	3.1	Storing and transporting of food	
		3.2	Packaging techniques	
4	Resource	The	following resources MUST be provided:	
١	Implications	4.1	Access to a range of appropriate packaging	
	Implications	7.1	materials, catering equipment	
		4.0	Real food items	
F	Mathada of Assassma			
၂ ၁.	WELLIOUS OF ASSESSME		npetency may be assessed through:	
		J. I	Direct observation of the candidate while packaging foods	
		5.2		
		J.Z	Written or oral questions to test candidate's	
			knowledge on packaging types and methods for	
			different types of food, hygienic practices in	
			packaging, maintaining food quality and nutritional	
			value	
		5.3	Review of portfolios of evidence and third party	
			workplace reports of on-the-job performance by the	
L			candidate	
6.	Context for	6.1	Assessment may be done in the workplace or in a	
	Assessment		simulated workplace setting (assessment centers)	
		6.2	Assessment activities are carried out through an	
			accredited assessment center	
			assissation decision some	
		<u> </u>		

SECTION 3 TRAINING ARRANGEMENTS

These guidelines are set to provide the Technical and Vocational Education and Training (TVET) providers with information and other important requirements to consider when designing training programs **COOKERY NC II**.

They include information on curriculum design, training delivery, trainee entry requirements, tools and equipment, training facilities, and trainers qualifications, among others.

3.1 CURRICULUM DESIGN

Course Title: COOKERY NC Level: NC II

Nominal Training Duration: 18 Hrs. (Basic)

18 Hrs. (Common) 280 Hrs. (Core)

316 Hrs.

Course Description:

The **COOKERY NC II** Qualification consists of competencies that a person must achieve to clean kitchen areas, cook/prepare hot, cold meals and desserts for guests in various food and beverage service facilities

BASIC COMPETENCIES

Unit of Competency	Learning Outcomes	Methodology	Assessment Approach
Participate in workplace communication	1.1 Obtain and convey workplace information 1.2 Speak English at a basic operational level 1.3 Complete relevant work related documents 1.4 Participate in workplace meeting and discussion	Group Discussion Interaction Practice session	 Demonstration Observation Interviews/ Questioning
2. Work in a team environment	 2.1 Describe and identify team role and responsibility in a team 2.2 Describe work as a team member 2.3 Work effectively with colleagues 2.4 Work in socially diverse environment 	Discussion Interaction Simulation Games	DemonstrationObservationInterviews/ Questioning

Unit of Competency	Learning Outcomes	Methodology	Assessment Approach
Practice career professionalism	3.1 Integrate personal objectives with organizational goals 3.2 Set and meet work priorities 3.3 Maintain professional growth and development	Discussion Interaction Role play	DemonstrationObservationInterviews/ questioning
4. Practice occupational health and safety	 4.1 Evaluate hazard and risks 4.2 Control hazards and risks 4.3 Maintain occupational health and safety awareness 4.4 Perform basic first-aid procedures 	Lecture- Discussion Case study Plant tour Symposium	ObservationInterview

COMMON COMPETENCIES

Unit of Competency	Learning Outcomes	Methodology	Assessment Approach
Develop and update industry knowledge	1.1 Seek information on the industry 1.2 Update continuously relevant industry knowledge 1.3 Develop and update local knowledge 1.4 Promote products and services to	Lecture Group Discussion Individual/Group Assignment Field visit Video presentation	 Interviews/ Questioning Individual/Group Project or Report
Observe workplace hygiene procedures	customers 2.1 Follow hygiene procedures 2.2 Identify and prevent hygiene risk	Lecture Demonstration Role-play Case study	 Demonstration Written Examination Interviews/ Questioning

Unit of Competency	Learning Outcomes	Methodology	Assessment Approach	
3. Perform computer operations	3.1 Plan and prepare task to be undertaken 3.2 Input data into a computer 3.3 Assess information using computer 3.4 Produce/ output data using computer system 3.5 Maintain	Lecture Group Discussion Tutorial or self- pace Demonstration Practice session	Interviews/ Questioning Practical Demonstration Observation	
Perform workplace and safety practices	4.1 Practice workplace procedures for health, safety and security practices 4.2 Perform child protection duties relevant to the tourism industry 4.3 Observe and monitor people 4.4 Deal with emergency situations 4.5 Maintain safe personal presentation standards 4.6 Maintain a safe and secure workplace	Lecture Demonstration Role-play Simulation	Demonstration Interviews/ Questioning Written Examination	
5. Provide effective customer service	5.1 Greet customers 5.2 Identify customer 5.3 Deliver service to customer 5.6 Handle queries through use of common business tools and technology 5.5 Handle complaints/ conflict situations, evaluation and recommendations	Lecture Demonstration Role-play Simulation	Demonstration Interviews/ Questioning Observation	

CORE COMPETENCIES

_	nit of petency	Learning Outcomes		Methodology	Assessment Approach
1. Clea mair kitch	n and ntain	1.1 1.2 1.3	Clean, sanitize and store equipment Clean and sanitize premises Dispose of waste	Discussion/ Demonstration Video viewing	 Written Examination Demonstration Observation in workplace OJT
	pare stocks, ces and os	2.1 2.2 2.3 2.4	Prepare stocks, glazes and essences required for menu items Prepare soups required for menu items Prepare sauces required for menu items Store and reconstitute stocks, sauces and soups	Discussion/ Demonstration Video viewing	 Written examination Demonstration Observation in workplace OJT
3. Prepappe	oare etizers	3.1 3.2 3.3 3.4	Perform Mise' en place Prepare a range of appetizers Present a range of appetizers Store appetizers	Discussion/ Demonstration Video viewing	 Written examination Demonstration Observation in workplace OJT
	pare salads dressings	4.1 4.2 4.3	Perform Mise en place Prepare a variety salads and dressings Present a variety of salads and dressings Store salads and dressings	Discussion/ Demonstration Video viewing	 Written examination Demonstration Observation in workplace OJT
5. Prepsand	oare dwiches	5.15.25.35.4	Perform Mise en place	Discussion/ Demonstration Video viewing	 Written examination Demonstration Observation in workplace OJT

Unit of Competency	Learning Outcomes	Methodology	Assessment Approach
6. Prepare meat dishes	 6.1 Perform Mise en place 6.2 Cook meat cuts for service 6.3 Present meat cuts for service 6.4 Store meat 	Discussion/ Demonstration Video viewing	 Written examination Demonstration Observation in workplace OJT
7. Prepare vegetables dishes	 7.1 Perform Mise en place 7.2 Prepare vegetable dishes 7.3 Present vegetable dishes 7.4 Store vegetables dishes 	Discussion/ Demonstration Video viewing	 Written examination Demonstration Observation in workplace OJT
8. Prepare egg dishes	 8.1 Perform Mise en place 8.2 Prepare and cook egg dishes 8.3 Present egg dishes 8.4 Store egg dishes 	Discussion/ Demonstration Video viewing	 Written examination Demonstration Observation in workplace OJT
9. Prepare starch dishes	9.1 Perform Mise en place 9.2 Prepare starch dishes 9.3 Present Starch dishes 9.4 Store Starch dishes	Discussion/ Demonstration Video viewing	 Written examination Demonstration Observation in workplace OJT
10.Prepare poultry and game dishes	 10.1 Perform mise en place 10.2 Cook poultry and game dishes 10.3 Plate/present poultry and game dishes 10.4 Store poultry and game game 	Discussion/ Demonstration Video viewing	 Written examination Demonstration Observation in workplace OJT
11. Prepare seafood dishes	 11.1 Perform mise en place 11.2 Handle fish and seafood 11.3 Cook fish and shellfish 11.4 Plate/Present fish and seafood 11.5 Store fish and seafood 	Discussion/ Demonstration Video viewing	 Written examination Demonstration Observation in workplace OJT

Unit of Competency	Learning Outcomes	Methodology	Assessment Approach
12.Prepare desserts	 12.1 Perform mise en place 12.2 Prepare desserts and sweet sauces 12.3 Plate/Present desserts 12.4 Store desserts 	Discussion/ Demonstration Video viewing	Written examinationDemonstrationObservation in workplace OJT
13.Package prepared food	13.1 Select packaging materials 13.2 Package food	Discussion/ Demonstration Video viewing	Written examinationDemonstrationObservation in workplace OJT

3.2 TRAINING DELIVERY

The delivery of training should adhere to the design of the curriculum. Delivery should be guided by the 10 basic principles of competency-based TVET.

- The training is based on curriculum developed from the competency standards;
- Learning is modular in its structure;
- Training delivery is individualized and self-paced;
- Training is based on work that must be performed;
- Training materials are directly related to the competency standards and the curriculum modules;
- Assessment is based in the collection of evidence of the performance of work to the industry required standard;
- Training is based both on and off-the-job components;
- Allows for recognition of prior learning (RPL) or current competencies;
- Training allows for multiple entry and exit; and
- · Approved training programs are Nationally Accredited

The competency-based TVET system recognizes various types of delivery modes, both on and off-the-job as long as the learning is driven by the competency standards specified by the industry. The following training modalities may be adopted when designing training programs:

- The dualized mode of training delivery is preferred and recommended. Thus programs would contain both in-school and in-industry training or fieldwork components. Details can be referred to the Dual Training System (DTS) Implementing Rules and Regulations
- Modular/self-paced learning is a competency-based training modality wherein the trainee is allowed to progress at his own pace. The trainer just facilitates the training delivery
- Peer teaching/mentoring is a training modality wherein fast learners are given the opportunity to assist the slow learners

- Supervised industry training or on-the-job training is an approach in training designed to enhance the knowledge and skills of the trainee through actual experience in the workplace to acquire specific competencies prescribed in the training regulations
- Distance learning is a formal education process in which majority of the instruction occurs when the students and instructor are not in the same place. Distance learning may employ correspondence study, audio, video or computer technologies

3.3 TRAINEE ENTRY REQUIREMENTS

Trainees or students wishing to gain entry into this course should possess the following requirements:

- can communicate both in oral and written;
- physically and mentally fit;
- with good moral character; and
- can perform basic mathematical computation

This list does not include specific institutional requirements such as **educational attainment**, **appropriate work experience**, **and other**s that may be required of the trainees by the school or training center delivering the TVET program.

3.4 LIST OF TOOLS AND EQUIPMENT

COOKERY - NC II

Recommended list of tools, equipment and materials for the training of a-maximum of 25 trainees for COOKERY NC II are as follows:

	TOOLS		OFFICE EQUIPMENT		MATERIALS	
QTY		QTY		QTY	MEAT	
10 pcs	Chef's knife	1unit	Electric fan		Beef	
8 pcs	Boning knife	3 unit	First aid cabinet		Pork	
4 pcs	Oysters knife	1 unit	Filing cabinet 3 Layers compartment		Lamb/mutton	
2 pcs	Cleaver knife	1 unit	TV		Veal	
8 pcs	Tenderizer, medium,small	2 unit	Video player		POULTRY	
8 pcs	Skimmer, fine	1 unit	Fire extinguisher		Chicken	

	TOOLS	OF	FICE EQUIPMENT	MATERIALS	
8 pcs	Wire skimmer, small	1 unit	Emergency light	Duck	
8 pcs	Skimmers, spider	1 pc	directional signage/s for each rooms	Turkey	
8 pcs	Strainer,small,fine	1 unit	air condition	Pigeon, etc.	
8 pcs	Siever,small	1 unit	telephones	SEAFOOD	
8 pcs	Strainer,medium fine	3 unit	computers with internet connection	Fish	
8 pcs	Turner,3" x 6"	1 unit	Fax machine	Shellfish	
8 pcs	Spatula	2 unit	LCD	Crustacean	
8 pcs	Wooden spoon		LABORATORY EQUIPMENTS	PERISHABLES	
8 pcs	Parisienne spoon	1 unit	Air conditioner	Vegetables	
8 pcs	Zester	2 unit	Fire extinguisher	Fruits	
8 pcs	Piping bag	1 unit	Emergency light	Dairy products	
8 pcs	Pastry tubes	1 unit	Combination of broiler and griddle - small	Processed food	
3 pcs	Strainer Chinois,small	3 unit	Exhaust hood	DRY GOODS (GROCERIES)	
2 pcs	Strainer Chinois, medium	1 unit	Dish washing machine (optional	Sauces	
4 pcs	Funnel, small	1 unit	Blender machine	Spices and herbs	
4 pcs	Funnel, medium	1 unit	Pressure cooker medium Salamander, griller	Seasoning	
6 sets	Measuring spoon	8 unit	Braising pan - medium	Canned fruits	
10 pcs	Tongs, 8 inches	1 unit	Meat slicer - small	Canned vegetables	
8 pcs	Tongs, 12 inches	1 unit	Meat chopper machine	Noodles	

	TOOLS OFFICE EQUIPMENT		MATERIALS	
8 sets	Measuring cup	8 unit	Preparation table with sink & shelves (approx. 45x28")	Pasta
4 pcs	Measuring urn	1 unit	Bain Marie – table w/4 compartments	Rice
2 pcs	Ice cream scoop	2 unit	Working s/s table (fabricated)	Flour
		2 unit	Condiment cabinet	Sugar
10 pcs	Cheese Cloth	1 unit	Washing sink tables w/3 compartments	Beans
24 pcs	Serving spoon	1 unit	Soak sink, optional	FACILITIES
4 sets	Pepper and salt mill	8 unit	Utility shelving	Workshop
2 unit	Weighing scale, 5 kgs	2 unit	Stainless steel rack (5 shelves	Laboratory
4 unit	Weighing scale, 1000 grams	1 unit	Utility cart	Audio-visual room
8 pcs	Apple corer	4 pcs	Floor mops	Lecture room
8 pcs	Wire whisk,small	2 unit	Mop Squeezer	Storage/stock room
8 pcs	Wire whisk, medium	4 pcs	Broom (tambo)	Research room/Library
2 pcs	Wire whisk, heavy duty	4 pcs	Dust pan	REFERENCES
1 pc	Can opener	4 unit	Garbage bin (4 gals.)	Books
8 pcs	Kitchen scissors	8 pcs	Liquid soap dispenser	Manuals
8 pcs	Soup Ladle, 3 oz	4 pcs	Paper towel dispenser	Charts
8 pcs	Soup Ladle, 6 oz	1 unit	Reach-in freezer	CD's

	TOOLS	OFFICE EQUIPMENT		MATERIALS
3 pcs	Soup Ladle, 8 oz	2 unit	Reach-in refrigerator	Video tapes
2 pcs	Soup Ladle, 12 oz	4 unit	4 burner gas range w/ oven	Pictures
8 pcs	Kitchen spoon	1 unit	Stock pan burner	Magazines
8 pcs	Kitchen spoon, slotted			MISCELLANEOUS
8 pcs	Kitchen forl			Charcoal
3 pcs	Carving fork			Toothpicks
3 pcs	Pocket/pin thermometer			Aluminum foil
8 pcs	Peelers			Wax paper
2 pcs	Stock pot, large			Cling wrap
12 pcs	Frying pan, small			Tissue paper
8 pcs	Frying pan, medium			Paper towel
2 pcs	Frying pan, large			Liquid soap
4 pcs	Colander, small			
2 pcs	Colander, medium			
16 pcs	Cutting board			
1 pc	Fish poacher, medium			
12 pcs	Casserole, small			
4 pcs	Casserole, medium			
4 pcs	Wok, small			
1 pc	Wok, medium			
1 pc	Double Boiler, medium			
8 pcs	Paellara			

	TOOLS		OFFICE EQUIPMENT		MATERIALS
12 pcs	Glass rack				
12 pcs	Soup cup rack				
12 pcs	Plate rack				
8 pcs	Baking tray, small				
12 pcs	Utility tray,stainless				
4 pcs	Roasting pan				

NOTE: Implementation of the training program can be made possible through a MOA between the Training school and Industry for the use of the facilities. This is in response to the school limitation on the high cost of equipment.

3.5 TRAINING FACILITIES

Based on a class intake of 25 students/trainees.

Space Requirement	Size in Meters	Area in Sq. Meters	Total Area in Sq. Meters
Student/Trainee Working Space	1 x 1 m.	1 sq. m.	25 sq. m
Lecture/Demo Room	(8 x 5 m.)x2	(40sq.m.)x2	(40 sq. m).x2
Laboratory	8 x 5 m.	40 sq. m.	40 sq. m.
Learning Resource Center	3 x 5 m.	15 sq. m.	15 sq. m.
Facilities/Equipment/ Circulation Area			36 sq. m.
	156 sq. m. +40sq.m.		

3.6 TRAINER'S QUALIFICATIONS FOR TOURISM (HOTEL AND RESTAURANT) SECTOR

COOKERY NC II

TRAINER QUALIFICATION I (TQ II)

- Must be a holder of Cookery NC II or Commercial Cooking NC III
- Must be a holder of National TVET Trainer's Certificate (NTTC) I in Cookery NC II
- Must be physically, mentally fit and holder of a Health Certificate (hepatitis-free or free of any communicable disease)
- Must have at least 3 years job/industry experience. (Preferably on supervisory/managerial level in cookery or commercial cooking)

3.7 INSTITUTIONAL ASSESSMENT

Institutional assessment is undertaken by trainees to determine their achievement of units of competency. A certificate of achievement is issued for each unit of competency.

SECTION 4 ASSESSMENT AND CERTIFICATION ARRANGEMENTS

- 4.1 To attain the National Qualification of **COOKERY NC II**, the candidate must demonstrate competence in all the units of competency listed in Section I. Successful candidates shall be awarded a National Certificate signed by the TESDA Director General.
- 4.2 Individuals aspiring to be awarded the qualification of **COOKERY NC II** must acquire Certificates of Competency in all the following groups or clusters of core units of the Qualification. Candidates may apply for assessment in any accredited assessment center.

4.2.1 Prepare and cook hot meals

- 4.2.1.1 Clean and maintain kitchen premises
- 4.2.1.2 Prepare stocks, sauces and soups
- 4.2.1.3 Prepare poultry and game dishes
- 4.2.1.4 Prepare seafood dishes
- 4.2.1.5 Prepare eggs dishes
- 4.2.1.6 Prepare starch dishes
- 4.2.1.7 Prepare vegetable dishes
- 4.2.1.8 Package prepared food
- 4.2.1.9 Prepare meat dishes

4.2.2 Prepare Cold Meals

- 4.2.2.1 Clean and maintain kitchen premises
- 4.2.2.2 Prepare appetizers
- 4.2.2.3 Prepare salads and dressings
- 4.2.2.4 Package prepared food
- 4.2.2.5 Prepare sandwiches

4.2.3 Prepare Sweets

- 4.2.3.1 Clean and maintain kitchen premises
- 4.2.3.2 Prepare desserts
- 4.2.3.3 Package prepared food

Successful candidates shall be awarded Certificates of Competency (COC).

- 4.3 Upon accumulation and submission of all the above COCs acquired for the relevant units of competency comprising this qualification, an individual shall be issued the corresponding National Certificate.
- 4.4 Assessment shall focus on the core units of competency. The basic and common units shall be integrated or assessed concurrently with the core units.
- 4.5 The following are qualified to apply for assessment and certification:
 - 4.5.1 Graduates of formal, non-formal and informal including enterprise-based training programs.
 - 4.5.2 Experienced Workers (wage employed or self-employed)
- 4.6 The guidelines on assessment and certification are discussed in detail in the "Procedures Manual on Assessment and Certification" and "Guidelines on the Implementation of the Philippine TVET Qualification and Certification System (PTQCS)".

COMPETENCY MAP - TOURISM Sector (Hotel and Restaurant) COOKERY NC II

Clean and maintain kitchen premises	Prepare poultry and game dishes	Select, prepare and serve specialty cuisine's	Manage facilities associated with commercial catering contracts	Direct and lead service team in the dining area/restaurant	Prepare and present gateaux, tortes and cakes	Provide accommodation reception services	Plan and schedule routine maintenance, repairs and modifications
Prepare stocks, sauces and soups	Prepare seafood dishes	Monitor catering revenue and costs	Plan the catering for an event or function	Oversee dining area operations	Prepare and display petits fours	Conduct night audit	Contribute to the implementation of emergency procedures
Prepare appetizers	Prepare desserts	Establish and maintain quality control	Design menus to meet market needs	Oversee banquet and/or catering function	Present desserts	Provide club reception services	Observe and monitor people
Prepare salads and dressings	Package prepared food	Apply cook-chill- freeze production process	Develop a food safety program	Operate a food outlet	Clean bar areas	Provide porter services	Escort, carry and store valuable items
Prepare sandwiches	Plan and prepare food for ala carte and buffets	Prepare foods according to dietary and cultural needs	Prepare the dining room/restaurant area for service	Prepare tenders for catering contracts	Operate bar	Provide housekeeping services to guests	Manage physical assets
Prepare meat dishes	Plan and control menu-based catering	Transport and store food in a safe and hygienic manner	Provide preliminary dining room/restaurant service procedures	Develop a food safety program	Prepare and mix cocktails and non- alcoholic concoctions and hot drinks	Prepare rooms for guests	Manage stock purchases and inventory
Prepare vegetable dishes	Organize bulk cooking operations	Apply catering control principles	Prepare food and beverage service to guests	Plan coffee shop layout, menu and storage (Coffee Shop)	Provide wine service	Clean premises	Provide for the safety of Very Important Persons (VIP)

Prepare egg dishes	Prepare pates and terrines	Develop menus to meet special dietary and cultural needs	Provide room service	Prepare and produce bakery products	Receive and process reservations	Provide valet services	Provide a lost and found facility
Prepare starch dishes	Plan, prepare and serve specialized food items	Select catering system	Receive and handle guest concerns	Prepare and produce pastry products	Operate a computerized reservations system	Launder linen and guest clothes	

Develop and update industry knowledge	Observe workplace hygiene procedures	Perform computer operations	Perform workplace and safety practices	Provide effective customer service
Roster staff	Control and order stock	Train small group	Establish and conduct business relationships	
Manage workplace diversity	Manage finances within a budget	Manage quality customer service	Conduct assessment	

Receive and respond to workplace communication	Work with others	Demonstrate work values	Practice basic housekeeping procedures	Participate in workplace communication	Work in a team environment	Practice career professionalism
Lead workplace communication	Lead small teams	Develop and practice negotiation skills	Solve problems related to work activities	Use mathematical concepts and techniques	Use relevant technologies	Practice occupational health and safety procedures
Utilize specialized communication skills	Develop teams and individuals	Apply problem solving techniques in the workplace	Collect, analyze and organize information	Plan and organize work	Promote environmental protection	

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