MEAL PLANNING AND MANAGEMENT

UNIT CODE: MED/CU/NUD/CR/05/6/A

Relationship to Occupational Standards

This unit addresses the unit of competency: plan and manage meals

Duration of Unit: 90 hours

Unit Description

This unit specifies the competencies required to plan and manage meals. It includes: determining client nutritional needs, assisting client with meal selection, formulating diet recipes and menu, preparing formulated meals, assessing food safety and hygiene and documenting meal planning and management.

Summary of Learning Outcomes

- 1. Determine client nutritional needs
- 2. Assist client with meal selection
- 3. Formulate diet recipes and menu
- 4. Prepare formulated meals
- 5. Asses food safety and hygiene
- 6. Document meal planning and management

Learning Outcomes, Content and Suggested Assessment Methods

Learning Outcome	Content 🔗	Suggested
	Ø ⁰	Assessment
		Methods
1. Determine client nutritional needs	 Meaning of terms Meal plaaning, meal management, meal service, Advantages of meal planning, Factors to consider when planning meals, Quality and quantitity control in meal palnning Diet planning principles; adequacy, variety, energy dense nutrient density, moderation and energy density Diet planning tools; food pyramid, fod exchange list, food composition table, reference manuals, RDI, RDA etc 	 Written . Observation Third party report Oral questioning Interviews

Learning Outcome	Content	Suggested Assessment Methods
2. Assist client with meal selection	 Factors influencing food choices Factors to consider when planning meals for various goups: Family (infants and children, pre-schoolers, pre- adolescents, adolescents, adults, older person, vulnerable group, invalids, pegnat and lactating women Planning meals for instituitions/schools, prisons, cooporates, organized groups, occasions, Kitchen and food service equipment 	 Written . Observation Third party report Oral questioning Interviews
3. Formulate diet recipes and menu	 Menu planning, types of menu, table d'hote, alarcate Recipe development Menu costing (formulation of budget/shopping lis/price list, costing sheet) 	 Written . Observation Third party report Oral questioning Interviews
4. Prepare formulated meals	 Categories of meal courses Production of various foods within the courses,breads and starch, soups, vegetables, fruits, proteins, juices, cakes, snacks etc Food service; types of food service 	 Written . Observation Third party report Oral questioning Interviews Practicals
5. Asses food safety and hygiene	 Personal hygiene; own grooming, dress code, head gear, protective gear Food hygiene Kitchen hygiene and layout Environmental hygiene HACCP 	 Written . Observation Third party report Oral questioning Interviews

Learning Outcome	Content	Suggested
		Assessment
		Methods
6. Document meal	Record keeping and inventory	• Written .
planning and		Observation
management		• Third party
		report
		• Oral
		questioning
		• Interviews

Suggested Methods of Delivery

- Projects •
- Demonstration by trainer
- Practice by the trainee
- Discussions
- Direct instruction •
- Role play

Recommended Resources

- WHO guidelines
- MOH
- Ministry of Education
- Skills lab
- sylvet.com • Use of LCDs, video clips, charts and other teaching aids
- Invitation of compeptent expertise
- Computers with internet
- Library and resource centre •

MATERNAL, INFANT AND CHILD NUTRITION

UNIT CODE: MED/CU/NUD/CR/06/6/A