

Examination Content Outline

1	Nutrition Assessment and Diagnosis	22
1A	Patient/Client Factors	
1A1	Pathophysiology	
1A2	Anthropometric and Body Composition	
1A3	Non-clinical Factors (e.g., socio-emotional, social determinants of health,	
17.0	economic)	
1A4	Diet History and Patterns	
1B	Assessment	
1B1		
1B2		
1B3	Interview and Communication Techniques	
1B4	Procedures, Biochemical Data, Imaging, and Laboratory Evaluation	
1B5	Macronutrients/Micronutrients Status	
1C	Nutrition Diagnosis	
1C1	Standard Diagnostic Terminology	
1C2		
1C3		
	Medical Goals and Plan of Care	
2	Nutrition Intervention, Monitoring, and Evaluation	48
2A	Intervention Design	
2A1	Patient/Client-centered Care	
2A2	Interdisciplinary Interventions	
2A3	Barriers and Support Systems for Intervention	
2B	Education and Advocacy	
2B1	Patient/Client and Care-giver Counseling and Education	
2B2	Communication and Documentation Requirements	
2C	Intervention Monitoring and Evaluation	
2C1	Intervention Goals, Measures, and Outcomes	
2C2		
2C3	Trends, Patterns, and Intervention Indicators	
2CA	Multidisciplinary/Interprofessional Teams, Referrals, and Consults	



2C5	Transitions of Care across the Care Continuum	
2D	Pharmacology and Supplements	
2D1	Pharmacology and Drug Interactions	
2D2	Macronutrients/Micronutrients Supplementation	
3	Management of Systems	22
3A	Systems of Care Design and Management	
3A1	Technologies and Equipment	
3A2	Evidence-Based Research and Design	
3A3	Accessibility of Resources (e.g., Supply Chain, Alternatives)	
3A4	Strategic Planning and Cost-Benefit Analysis Considerations	
3B	Regulations, Standards, and Programs	
3B1	Quality Improvement Programs	
3B2	Program Design including Research, Methods, and Evaluation	
3B3	Patient/Client Resources and Advocacy	
3B4	Nutrition Profession Advocacy and Initiatives	
3B5	Community Resources and Programs	
3B6	Ethics, Regulations, Policies, and Procedures	



Secondary Classifications – Tasks

- 1. Select the most appropriate nutrition screening and assessment tool for specific patient/client populations.
- 2. Identify the most relevant diagnostic tests and procedures for the nutrition assessment of a patient/client.
- 3. Identify and interpret nutrition-related laboratory data in context with complex clinical findings.
- 4. Conduct, interpret, and utilize in-depth nutrition-focused physical examinations (NFPEs), using tools, equipment and anthropometric measurements that provide the most appropriate diagnostic information to develop nutrition diagnoses and nutrition interventions.
- 5. Obtain and assess the health history, medical goals, and social determinants of health of a patient/client to develop a nutrition plan.
- 6. Identify and manage micronutrient/macronutrient requirements for medically complex patients/clients to develop a nutrition plan.
- 7. Evaluate the interactions among medications, botanicals, nutrients, and their potential impact on a patient/client's nutrition status, condition, and outcomes.
- 8. Utilize the most appropriate resources to collect the information required to diagnose patients/clients who have limited ability to communicate.
- 9. Evaluate a patient/client's psychosocial, economic, social environment and lifestyle to tailor nutrition plan and support outcomes.
- 10. Identify client-specific and system barriers to nutrient delivery.
- 11. Identify functional barriers to nutrition intake to address or refer to other disciplines when appropriate.
- 12. Use patient-centered education/interviewing/counseling/coaching models to communicate and optimize the effectiveness of nutrition interactions.
- 13. Use a patient-centered approach to support patients/clients and caregivers in healthcare decision making and goal setting.
- 14. Lead discussions regarding goals of care (including end-of-life nutrition related decisions) with patient/client or surrogate decision maker.
- 15. Prioritize nutrition diagnoses to reflect level of impact on a patient/client's condition.
- 16. Revise/adapt nutrition interventions to reflect changes in a patient/client's condition throughout the care continuum.
- 17. Adapt nutritional interventions to reflect patient/client attitude, knowledge, and beliefs about food and nutrition practices.
- 18. Evaluate patient/client's acceptance and adherence to nutrition intervention and adjust the plan accordingly.
- 19. Identify measurable outcome indicators and clinically indicated time frames for a nutrition intervention using an evidence-based approach.



- 20. Assess an intervention's effectiveness and/or deviations from an expected outcome or established guideline/indicator for a given nutrition intervention.
- 21. Distinguish between the effects of the nutrition intervention and the effects of the disease process and/or the medical intervention.
- 22. Evaluate efficacy, safety, and effectiveness of unconventional approaches to nutrition care.
- 23. Ensure continuity of care between peers, such as coordinating transitions of care with previous or future facilities and services.
- 24. Support the continuity of care, such as referrals to home care agencies or for community resources, as dictated by the patient/client's needs.
- 25. Refer patient/client to appropriate nutrition/dietetics specialists and/or other healthcare team members.
- 26. Lead an interprofessional team in designing nutrition-related services, programs, and/or protocols.
- 27. Advocate for the profession within the organization and public domain (e.g., rules and regulations, standards, scope of practice).
- 28. Support the growth, development, and advancement of colleagues.
- 29. Develop standards for nutrition care, such as protocols, guidelines, and practice tools.
- 30. Develop, direct, and evaluate continuous quality improvement programs.
- 31. Evaluate policies and procedures for cost, effectiveness, and value.
- 32. Analyze the safety aspects of practices and procedures in delivering nutrition services and products.
- 33. Evaluate cost-effective methods, tools, technologies, and programs for nutrition care and stakeholder acceptance.
- 34. Develop programs or systems of care, such as support groups and educational programs, that address the needs of target populations.
- 35. Create or grow nutrition services to expand available services, add value, and/or generate revenue.
- 36. Ensure compliance with local, state, and national rules, regulations, and standards.
- 37. Assess the validity, rigor, and bias of research studies.
- 38. Critically analyze data from nutrition care research and communicate research findings.
- 39. Evaluate value of research to determine applicability for clinical nutrition practice.
- 40. Utilize systematic methods to obtain published evidence to answer clinical nutrition questions and inform decisions.

