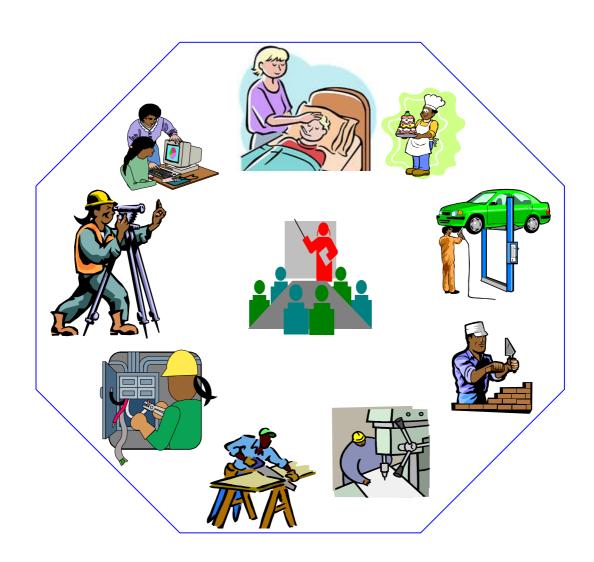
# Federal Democratic Republic of Ethiopia OCCUPATIONAL STANDARD



## **PSYCHIATRIC NURSING**



## **NTQF** Level V



Ministry of Education June 2011

### Introduction

Ethiopia has embarked on a process of reforming its TVET-System. Within the policies and strategies of the Ethiopian Government, technology transformation – by using international standards and international best practices as the basis, and, adopting, adapting and verifying them in the Ethiopian context – is a pivotal element. TVET is given an important role with regard to technology transfer. The new paradigm in the outcome-based TVET system is the orientation at the current and anticipated future demand of the economy and the labor market.

The Ethiopia Occupational Standards (EOS) is the core element of the Ethiopian National TVET-Strategy and an important factor within the context of the National TVET-Qualification Framework (NTQF). They are national Ethiopian standards, which define the occupational requirements and expected outcome related to a specific occupation without taking TVET delivery into account.

This document details the mandatory format, sequencing, wording and layout for the Ethiopia Occupational Standard which comprised of Units of Competence.

A Unit of Competence describes a distinct work activity. It is documented in a standard format that comprises:

- Occupational title and NTQF level
- Unit title
- Unit code
- Unit descriptor
- Elements and Performance criteria
- Variables and Range statement
- Evidence guide

Together all the parts of a Unit of Competence guide the assessor in determining whether the candidate is competent.

The ensuing sections of this EOS document comprise a description of the occupation with all the key components of a Unit of Competence:

- Chart with an overview of all Units of Competence for the respective level (Unit of Competence Chart) including the Unit Codes and Unit Titles
- Contents of each Unit of Competence (competence standard)
- Occupational map providing the technical and vocational education and training (TVET) providers with information and important requirements to consider when designing training programs for this standards and for the individual, a career path

Page 1 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

#### UNIT OF COMPETENCE CHART

Occupational Standard: Psychiatric Nursing

**Occupational Code: HLT PSN** 

NTQF Level V

HLT PED5 01 0611

Plan, Monitor and Manage Mental Health Service

HLT PSN5 02 0611

Practice in Contemporary Mental Health Care

HLT PSN5 03 0611

Assess and Manage **Mood Disorders** 

HLT PSN5 04 0611

Assess and Manage **Psychotic Disorders** 

HLT PSN5 05 0611

Assess and Manage None Psychotic Mental Disorders

HLT PSN5 06 0611

Assess Needs of Clients who Have Alcohol and/or Other Drugs Issues

HLT PSN5 07 0611

Assess and Respond to Individual at Risk of Self Harm or Suicide

HLT PSN5 08 0611

Implement Specialist Access and Egress **Procedures** 

HLT PSN5 09 0611

Conduct clinical mentoring in work environment

HLT PSN5 10 0611

Manage Resource

HLT PSN5 11 0611

Apply Research Skill in Psychiatric Nursing Care HLT PSN5 12 0611

Facilitate and Capitalize on Change and Innovation

HLT PSN5 13 0611

Manage Quality Systems and **Procedures** 

HLT PSN5 14 0611

**Establish and Conduct** Business Relationship

HLT PSN5 15 0611

Develop a Disaster Plan

HLT PSN5 16 1012

Develop and Refine Systems for Continuous Improvement in **Operations** 

Occupational Standard: Psychiatric Nursing Level V		
Unit Title	Jnit Title Plan Monitor and Manage Mental Health Service	
Unit Code	HLT PSN5 01 0611	
Unit Descriptor  This unit describes the skills and knowledge required to plan ,manage and monitor psychiatry nursing care		

Element	Performance Criteria	
Develop plan for psychiatry health	1.1	Mental health program is planned as part of organizational health care system.
program	1.2	Strategic plans are accessed and priorities/issues are identified for the program.
	1.3	Psychiatric Nursing priorities are identified in consultation with the family or significant others
	1.4	Work plan are Prepared to address organizational and <i>Client</i> priorities.
	1.5	Budget implications are identified and solicited by funding to implement the plan
2. Monitor the program	2.1	Mental health care system is managed as per the guide line of the health industry.
	2.2	Clients have received psychiatric nursing care as per the standard.
	2.3	Adequate follow-up is implemented during management.
	2.4	Resources are utilized efficiently.
	2.5	Relevant existing resources are identified for the implementation of the program.
	2.6	Holistic and culturally sensitive health issues are ensured accordingly.
3. Manage the plan	3.1	Ongoing psychiatric nursing care systems are monitored and evaluated periodically as per the institutional guide line.
	3.2	Health care provision is ensured accordingly.
	3.3	Resource utilization is monitored as per the plan and organizational policy.
	3.4	Appropriate and corrective measures are taken to solve the problems encountered.

Page 3 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

Variables	Range	
Resources may	Health facility	
include:	Required human resources	
	psychiatrist	
	➤ nurses,	
	≽ GP,	
	> Sociologists	
	> Psychologists	
	> Social workers	
	<ul><li>Medical equipments</li><li>➤ EGG</li></ul>	
	> ECT	
	<ul><li>Vital sign equipments(e.g. Bp apparatus)</li></ul>	
	Recreational and occupational therapy centers	
	Financial resource	
Stake holder	Family ,significant other ,MOH, and other agencies working	
	on psychiatry health	
	Health strategic or development plans	
	Government strategic plans	
	Organizational strategy plans	
Strategic plans may	Health strategic or development plans	
include:	Government strategic plans	
	Organizational strategy plans	
Holistically	• Is health service which includes social cultural, spiritual,	
	physical and others?(human, financial and physical)	
Resources	(Human, financial and physical)	
Client	Mentally ill clients	
	● Family	
Plans may include:	Team/ individual plans	
	Operational plans	
	Sector plans	
	Annual plans	
	Other planning documents	

Evidence Guide		
Critical Aspects of Competence	<ul><li>Develop plan for psychiatry health program</li><li>Monitor the program</li></ul>	
	Manage the plan	
Underpinning Knowledge and	<ul> <li>Principles of planning and monitoring mental health care system, including risk assessment</li> </ul>	
Attitudes	<ul><li>Leadership in psychiatric nursing</li><li>Relevant organizational policy and guideline development</li></ul>	
	<ul> <li>Relevant organizational policy and guideline development components and principles.</li> </ul>	

Page 4 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

Underpinning Skills	<ul> <li>Techniques in developing plan of action.</li> <li>Theories, principles and concepts of psychiatric nursing</li> <li>Client networking, financing, cost estimation and planning process</li> <li>Local client Health Plans</li> <li>Funding guidelines</li> <li>Demonstrate skills on: Communication skill</li> <li>Basic psychiatric nursing skill</li> <li>Research skill</li> <li>Psychiatric equipments operation skill (ECT,EGG, etc</li> <li>Problem solving skills</li> </ul>
Resources Implication	<ul> <li>The following resources MUST be provided:</li> <li>Access is required to real or appropriately simulated situations, including work areas, materials and equipment,</li> <li>Documentation and information on workplace practices and OHS practices.</li> <li>Specifications and work instructions</li> </ul>
Methods of Assessment	<ul> <li>Competence may be assessed through:</li> <li>Practical assessment by direct observation of tasks through simulation/roll-plays</li> <li>Written exam/test on understanding knowledge</li> <li>Project –related conditions(real or simulated and require evidence of process)</li> <li>Assessment methods must confirm the ability to access and correctly interpret and apply the essential under pinning knowledge.</li> </ul>
Context of Assessment	Competence may be assessed in the work place or a simulated work place setting. This competence standard could be assessed on its own or in completion with other competences relevant to the job function.

Occupational Standard: Psychiatric Nursing Level V		
Unit Title	Practice in Modern Mental Health Care	
Unit Code	HLT PSN5 02 0611	
Unit Descriptor	This competency unit describes the skills and knowledge required by the enrolled nurses to perform nursing interventions to assist the person with a mental health condition to maintain or regain optimal function and lifestyle. It focuses on the roles and responsibilities of the enrolled nurse within the mental health team, and on the nursing management of the client with a mental illness.	

Elements	Per	formance Criteria
Work as part of the multidiscipline-	1.1	The role of the <i>multi-disciplinary health care team</i> is supported appropriately in managing the care of the client requiring mental health care.
nary health care team for the client requiring mental	1.2	Effective team work and supportive group dynamics are achieved when working with <i>health care</i> colleagues.
health care	1.3	Appropriate relationships are established with other members of the health care team.
	1.4	Nursing practice is incorporated the philosophical and policy frameworks for managing care for the client requiring mental health services.
	1.5	Nursing practice is incorporated to the legal framework for managing care for the client requiring mental health services.
	1.6	The contributions of emergency service personnel, referring agencies, hospital and community team staff and community support groups are recognized to the care needs of the mental health services client.
	1.7	Interventions involving chemical or physical restraint are done safely with team participation.
2. Clarify the impact of mental health client's treatment and rehabilitation on the client and/or their family	2.1	A holistic assessment of the client is performed in consultation/collaboration with the qualified nurse.
	2.2	An understanding of anatomy, physiology and mental health disorder classifications into nursing practice is incorporated.
	2.3	Work is done with the knowledge of various manifestations of clients' areas(s) of mental health problem.
	2.4	Clients are discussed about the psychosocial impact of

Page 6 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

		their mental health problem on their activities of daily living.
	2.5	The client and family are assisted to identify common problems, complications and resources available for the client with a mental health problem.
	2.6	Clients, family (including children) and health team members are communicated effectively.
	2.7	The care needs of the client with a mental health problem are clarified in terms of the phases of care required.
3. Contribute to plan appropriate care for the client with	3.1	A range of modern assessment tools, including mental state examination and psychiatric assessment are accurately used.
mental health problem	3.2	A database of resource personnel is established to assist in care for the client with a mental health disorder.
	3.3	A range of therapeutic interventions available in planning appropriate nursing management strategies are recognized and understood in consultation/collaboration with the qualified nurse.
	3.4	In consultation/collaboration with the client and the health care team, develop an individualized <i>plan of care</i> for the client with a mental health problem.
	3.5	Risk assessment is undertaken in consultation/collaboration with the qualified nurse, and treating team.
	3.6	Observational category for a client with a mental health problem is determined in consultation/collaboration with the qualified nurse.
	3.7	The client with a mental health problem is incorporated into own practice in consultation/collaboration with the qualified nurse.
4. Implement nursing care plan for the client with a mental health problem	4.1	A consistent, structured approach to management of client/s behaviors is promoted in consultation/collaboration with client.
	4.2	The client and family are involved in assessing, planning, implementing and evaluating care and outcomes.
	4.3	Focus on client/s independent living and <b>social</b> skills are maintained.
	4.4	Education and awareness about early warning signs and relapse prevention are promoted.

Page 7 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	4.5	A physically and psychologically safe environment is maintained.
	4.6	Crisis situations are recognized. and emergency management is implemented according to the organizational policy and procedure and within the legal and professional requirements in consultation/collaboration with the qualified nurse.
	4.7	Nursing interventions are implemented in accordance with the <i>legal, professional, ethical</i> and organizational requirements.
	4.8	Report and document of client responses to specific types of medication used in mental health care are recognized.
	4.9	Ethical issues related to the use of psychopharmacological medication are recognized and responded appropriately.
.5 Relate therapeutically to	5.1	Clients' behavior is responded in a therapeutic manner by recognizing antecedents for behavior as appropriate.
clients with mental health problem	5.2	Individual client experiences in a non-judgmental manner are acknowledged.
	5.3	An understanding of the stages and philosophy of therapeutic relationships is demonstrated.
	5.4	Client care issues are prioritized in accordance with client's presentation and behavior.
	5.5	Professional boundaries are maintained and limits for therapeutic interventions are set with clients.
	5.6	Own verbal and non-verbal cues that may have impact on clients and others are recognized and addressed.
	5.7	Interactions are reflected on in order to evaluate their therapeutic impact.
6. Assist to evaluate the outcomes of planned nursing	6.1	Clients' responses to the <i>planned</i> nursing interventions, progress toward planned goals and interventions, and document and report to the appropriate members of the health care team are monitored.
actions for the client with a mental health	6.2	Appropriate first aid/emergency treatment in response to adverse reactions or complications is initiated.
problem	6.3	First aid/emergency treatment and client response to the treatment are reported and documented.

Page 8 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

variables	Range
Multidisciplinary health care team members could include:	<ul> <li>Mental health care client and their significant others</li> <li>Psychiatrists</li> <li>Psychologists</li> <li>Nursing staff</li> <li>Social workers</li> <li>Physiotherapists</li> <li>Occupational therapists</li> <li>Art therapists</li> <li>Speech pathologists</li> <li>Dietician</li> <li>Recreation officers</li> <li>Community services</li> <li>Transitional rehabilitation services</li> <li>Careers</li> <li>Drug and alcohol workers</li> <li>General practitioners</li> <li>Client advocates</li> </ul>
Health care settings could include:	<ul> <li>Residential care workers</li> <li>Hospitals – private or public</li> <li>Short stay centers</li> <li>Community living residences</li> <li>Day centers</li> <li>Community teams</li> <li>Aged care services</li> </ul>
Specific nursing interventions/clinical skills could include:	<ul> <li>Foundation nursing interventions</li> <li>Complex nursing interventions</li> <li>Assisting with electro-convulsive therapy</li> <li>First Aid</li> <li>Limit setting</li> <li>Use of assessment tools, including tools for risk assessment</li> <li>Assistance in direct physical restraint</li> <li>Group or diversion therapy</li> <li>Self esteem promoting therapies</li> <li>Skill building programs</li> <li>Social normalization programs</li> <li>Living skills programs</li> <li>Counseling</li> <li>Group therapy skills</li> <li>Cognitive behavior therapy</li> <li>Behavior modification therapy</li> <li>Family therapy</li> <li>Stress management</li> </ul>

I Page 9 of 64 I	· · · · · · · · · · · · · · · · · · ·		sion 1 2011
------------------	---------------------------------------	--	----------------

	· · · · · · · · · · · · · · · · · · ·
	Anger management
	Assertiveness training
	Promotion of trusting relationships
	Health teaching in relation to clients needs
	Pain management
	Manual handling
	Rehabilitative care practices
Assessment of	Performance of activities of daily living
impact of mental	<ul> <li>Loss or limitation to physical, emotional or cognitive</li> </ul>
health problems	function
may include:	<ul> <li>Impact on sexuality, relationships, self image, body image</li> </ul>
may morador	Grief and loss
	Eating disorders
	Coping mechanisms
	Personal and community support mechanisms
	Level of communication
	Maintenance/improvement of quality of life
	Maintenance/improvement of lifestyle
	Impact of secondary disease processes
Plans of care may	Nursing care plans
include:	Social activity plans
molude.	Treatment plans
	Medical notes
	Community referrals
	Admission and transfer
	Rehabilitation plans
Cociolly related	Role changes
Socially related	NA ICAL Language
adjustments and	<ul> <li>Multiple losses</li> <li>Social isolation and loneliness</li> </ul>
transitions may	
include:	Depression and suicide     Community storogyping
	Community stereotyping     Changes in hadry image.
	Changes in body image  District and program it likes a fire and a with respect to a life.
Legal and ethical	Rights and responsibilities of people with mental health      Rights and responsibilities of people with mental health mental health      Rights and responsibilities of people with
issues include:	problems
	Consent
	Power of attorney
	Medical Power of attorney
	Detention orders
	Advocacy
	Restraint and seclusion
	Ethical principles
	Legislation affecting the person with mental health
	problems
	Confidentiality and advice to careers
İ	<ul> <li>Research and the person with mental health problems</li> </ul>

Page 10 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

Evaluation of planned care	<ul> <li>Level of independence in performance of activities of daily living</li> </ul>
includes:	<ul><li>Participation in rehabilitation programs</li><li>Self management of symptoms</li></ul>

Evidence Guide			
Critical Aspects of Competence	<ul> <li>Critical aspects for assessment and evidence required to demonstrate this competency unit:</li> <li>Observation of performance in a work context is essential for assessment of this unit</li> <li>Consistency of performance should be demonstrated over the required range of workplace situations and should occur on more than one occasion and be assessed by a registered mental health nurse</li> <li>Observations must include:</li> <li>Knowledge of mental health disorders</li> <li>Principles of mental health assessment, including risk assessment</li> <li>Nursing management of mental health disorders, specific medications and interventions within the defined scope of practice</li> <li>Communication skills</li> </ul>		
Underpinning Knowledge and Attitudes	Essential knowledge includes:  Specialized knowledge in: Depth of anatomy, Physiology and path physiology of mental health problems Antecedents and clinical manifestations of mental health disorders Classification systems for mental health disorders, including DSM IV and ICD-10 Principles of mental health assessment Risk assessment Health – illness continuum Legislation related to mental health care practice, including: Mental Health Act (1993) Workplace health and safety legislation Legal standards for practice Philosophy underpinning mental health care Medical terminology Actions, therapeutic and adverse effects of mental health pharmacology Ethical issues associated with the use of antipsychotic		

Page 11 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

Page 12 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	<ul> <li>Apply principles of documentation</li> <li>Apply principles of rehabilitation</li> <li>Maintain evidence based practice in line with current literature and work of professional bodies associated with mental health clients</li> <li>Apply professional standards of practice</li> <li>Scope of nursing practice decision making framework</li> <li>National Mental Health Strategy</li> </ul>
Resources Implication	<ul> <li>The following resources MUST be provided:</li> <li>Access is required to real or appropriately simulated situations, including work areas, materials and equipment,</li> <li>Documentation and information on workplace practices and OHS practices.</li> <li>Specifications and work instructions</li> </ul>
Methods of Assessment	<ul> <li>Competence may be assessed through:</li> <li>Practical assessment by direct observation of tasks through simulation/roll-plays</li> <li>Written exam/test on understanding knowledge</li> <li>Project –related conditions(real or simulated and require evidence of process)</li> <li>Assessment methods must confirm the ability to access and correctly interpret and apply the essential under pinning knowledge.</li> </ul>
Context of Assessment	Competence may be assessed in the work place or a simulated work place setting. This competence standard could be assessed on its own or in completion with other competences relevant to the job function.

Occupational Standard: Psychiatric Nursing Level V		
Unit Title	Assess and Manage Mood disorders	
Unit Code	HLT PSN5 o3 0611	
Unit Descriptor	This unit covers the knowledge and skill to identify and manage mood disorders.	

Element	Performance Criteria	
Identify mood disorders	1.1 Historical perspectives of mood disorders are discussed.	
	1.2 Epidemiological perspectives in the development of mood disorders are identified.	
	1.3 Comprehensive client history has been taken.	
	1.4 Comprehensive physical examination is performed.	
	1.5 Psychiatric examination or mental status examination is done.	
	1.6 Various types of mood disorders and the associated symptoms are described.	
	1.7 Nursing diagnoses are established.	
	1.8 Disorder is recorded according to the organizational procedures.	
2. Plan for	2.1 Appropriate nursing interventions are planned.	
management	2.2 Safety measures for the client with suicidal ideations are established.	
	2.3 Various treatment modalities for the treatment of mood disorders are identified.	
	2.4 Topics for client and family teaching relevant for mood disorders are identified.	
	2.5 Relevant outcome criteria for evaluating nursing care of subjective and objective data are collected.	
3Manage the	3.1 Clinical and nursing management is carried out.	
disorder	3.2 The clinical and nursing management is recorded.	
4. Evaluate the	4.1 Outcome assessment is completed.	
outcome	4.2 The patient outcome is recorded.	

Page 14 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

Variables	Range	
Mood disorder	There are:  • Bipolar disorders,  • depressive disorders,  • Major Depressive Disorder  • Dyastemic disorder	
Historical perspectives	Traditional and modern concept of mood disorder	
Epidemiological perspectives	<ul> <li>The distribution of mood disorders in a population.</li> <li>Etiological or proposed causes of mental illness e.g. Genetic, Psychosocial, nurturing during childhood</li> </ul>	
Comprehensive client history	<ul> <li>Source of information</li> <li>Identification/Biographic information</li> <li>Chief compliant /primary reason for seeking care</li> <li>History of present illness</li> <li>Past psychiatric and medical history</li> <li>Family history</li> <li>Personal history (development consideration)</li> <li>Social history</li> <li>History of Substance use</li> </ul>	
Comprehensive physical examination	General physical examination (more attention to neurological system.)	
psychiatric examination (mental status examination)	<ul> <li>Mental status examination consist of:</li> <li>General Observation</li> <li>Mood</li> <li>Affect</li> <li>Speech characteristics</li> <li>Perception</li> <li>Thought</li> <li>Sensation</li> <li>Insight</li> <li>judgment</li> </ul>	
Nursing diagnoses	Nursing diagnoses e.g.  • Altered thought process  • Social isolation  • Potential for injury Suicidal ideation.  • Altered nutrition less than body requirement  • Dysrhythmia of sleep rest activity  • Alternation in bowel elimination: Constipation  • Alteration in self concept  • Activity intolerance because of hyperactivity and distractibility  • Manipulation  • Others	

Page 15 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

Safety measures	Protective care of the suicidal patient: e.g.
	<ul> <li>Removal of objects that could dangerous to the person</li> </ul>
	Removal of street cloths
	Food is served on paper
	<ul> <li>Keep medications away from patients</li> </ul>
Treatment modalities	Understand the impact of the following contextual factors on the intervention for clients with alterations in mood:  • understanding of the condition;  • response to previous interventions and care;  • culture access to care; and  • substance use history Treatment modalities:  • Biogenic  • Psychotherapeutic. (e.g. Cognitive, individual/group therapy)  • Family education
	Holistic nursing care
	understands the principles of electroconvulsive therapy
	<ul> <li>Implements appropriate health promotion, rehabilitation, and relapse prevention and recovery strategies with clients with alterations in mood.</li> </ul>

Evidence Guide	
Critical Aspects of Competence	Critical evidence of knowledge and skills include:  Identify mood disorders  Plan for management  Manage the disorder  Evaluate the outcome
Underpinning Knowledge and Attitudes	<ul> <li>Demonstrate knowledge on:</li> <li>The application of the principles of nursing care and management of acute and chronic mental health disorders and associated pathological processes within a mental health context.</li> <li>Pharmacology, medication management, neuro-anatomy and physiology as applied to psychiatric nursing practice.</li> <li>Principles of biochemistry, nutrition, genetics and embryology and their relevance to psychiatric nursing.</li> <li>Immunology, microbiology and infection control in psychiatric nursing practice</li> <li>Psychology and its applications</li> </ul>
Underpinning Skills	Demonstrated Interpersonal communication skills required include:  • Ability to working with persons from different cultural, social backgrounds  • Empathy towards patient and relatives,  • Developing trust with patient.

Page 16 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	<ul> <li>Problem solving skills require an ability to use tools and techniques to solve problems, analyze and interpret information and make decisions.</li> </ul>
Resources Implication	<ul> <li>The following resources must be provided:</li> <li>Access is required to real or appropriately simulated situations, including work areas, materials and equipment,</li> <li>Documentation and information on workplace practices and OHS practices.</li> <li>Specifications and work instructions</li> </ul>
Methods of Assessment	<ul> <li>Competence may be assessed through:</li> <li>Practical assessment by direct observation of tasks through simulation/roll-plays</li> <li>Written exam/test on understanding knowledge</li> <li>Project –related conditions(real or simulated and require evidence of process)</li> <li>Assessment methods must confirm the ability to access and correctly interpret and apply the essential under pinning knowledge.</li> </ul>
Context of Assessment	Competence may be assessed in the work place or a simulated work place setting. This competence standard could be assessed on its own or in completion with other competences relevant to the job function.

Occupational Standard: Psychiatric Nursing Level V		
Unit Title	Assess and Manage Psychotic Disorders	
Unit Code	HLT PSN5 04 0611	
Unit Descriptor	This unit covers the knowledge and skill to identify and manage psychotic illness.	

Element	Performance Criteria
Identify psychotic disorders	1.1 Historical perspectives of psychotic disorders are discussed.
	1.2 Epidemiological perspectives in the development of psychotic disorders are identified.
	1.3 Comprehensive client histories have been taken.
	1.4 Comprehensive physical examination is performed.
	1.5 Psychiatric examination (mental status examination) is done.
	1.6 Psychosis is identified according to the criteria.
	1.7 Various types of psychotic disorders and the associated symptoms are described.
	1.8 Nursing diagnoses are established.
	1.9 Diagnoses is recorded according to the organizational procedures.
2. Plan for	2.1 Appropriate nursing interventions are planned.
management	2.2 <b>Safety measures</b> for the client with suicidal ideations are established.
	2.3 Various treatment modalities for the treatment of psychotic disorders are identified.
	2.4 Topics for client and family teaching relevant for psychotic disorders are identified.
	2.5 Relevant outcome criteria for evaluating nursing care are established.
3Manage the disorder	3.1 Standardized <i>clinical and nursing management</i> is carried out.
	3.2 The clinical and nursing management is recorded.
4. Evaluate the	4.1 Outcome assessment is completed.
outcome	4.2 The patient outcome is recorded.

	1		1
Page 18 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

Variables	Range
Psychotic disorder	<ul> <li>Drug-induced psychosis</li> <li>Medical induced psychosis</li> <li>Schizoaffective disorder</li> <li>Schizophrenia</li> <li>Bipolar disorder</li> <li>Brief(reactive) psychotic disorder</li> </ul>
Historical perspectives	Traditional and modern concept of psychotic illness
Epidemiological perspectives	<ul> <li>The distribution of psychotic disorders in a population.</li> <li>Etiological or proposed causes of mental illness e.g. genetic, Psychosocial, developmental</li> </ul>
Comprehensive client history	<ul> <li>Source of information</li> <li>Identification/Biographic information</li> <li>Chief compliant /primary reason for seeking care</li> <li>History of present illness</li> <li>Past psychiatric and medical history</li> <li>Family history</li> <li>Personal history (development consideration)</li> <li>Social history</li> <li>History of Substance use</li> </ul>
Comprehensive physical examination	General physical examination (more attention to neurological system.)
psychiatric examination (mental status examination)	<ul> <li>Mental status examination consist of:</li> <li>General Observation</li> <li>Mood</li> <li>Affect</li> <li>Speech characteristics</li> <li>Perception</li> <li>Thought</li> <li>Sensation</li> <li>Insight</li> <li>judgment</li> </ul>
Nursing diagnoses	<ul> <li>Nursing diagnoses e.gs.</li> <li>Altered thought process result in out of contact with reality (denies reality)</li> <li>Exhibits perceptual disturbance e.g. delusions, hallucinations,</li> <li>Demonstrates bizarre behavior</li> <li>Creates their own new world and develop Social isolation</li> <li>Potential for self injury or Suicidal ideation.</li> <li>Alteration in self concept</li> <li>Activity intolerance because of hyperactivity and distractibility</li> </ul>

Page 19 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	<ul> <li>Manipulation</li> <li>ineffective, Coping mechanisms</li> </ul>
Safety measures	<ul> <li>Recognizes significant safety risk factors with a vulnerable population</li> <li>Identifies changes in the client's mental status that indicate safety risk factors to client, nurse and others.</li> <li>Recognizes the impact of aggressive and abusive behaviors (e.g., on client, nurse, family, community).</li> <li>Selects the appropriate safety measures with clients experiencing the following:         <ul> <li>Suicidal ideation or behavior;</li> <li>Self-harm;</li> <li>Homicidal ideation or behavior;</li> <li>Aggressive behavior (e.g., toward objects or others)</li> <li>Abuse (sexual, physical, emotional, verbal, neglect</li> <li>Assault (sexual, physical); and</li> <li>Protective care of the suicidal patient</li> <li>Removal of objects that could dangerous to the person</li> <li>Removal of street cloths</li> </ul> </li> <li>Food is served on paper</li> <li>Keep medications away from patients</li> </ul>

Evidence Guide	
Critical Aspects of Competence	<ul> <li>Critical evidence of knowledge and skills include:</li> <li>Identify psychotic disorders</li> <li>plan for management</li> <li>Manage the disorder</li> <li>Evaluate the outcome</li> </ul>
Underpinning Knowledge and Attitudes	<ul> <li>Demonstrate knowledge on:         <ul> <li>The application of the principles of nursing care and management of acute and chronic mental health disorder and associated pathological processes within a mental health context.</li> <li>Pharmacology, medication management, neuro-anatomy and physiology as applied to psychiatric nursing practice.</li> <li>Principles of biochemistry, nutrition, genetics and embryology and their relevance to psychiatric nursing.</li> <li>Immunology, microbiology and infection control in psychiatric nursing practice</li> <li>Psychology and its applications(Theoretical knowledge and its application)</li> </ul> </li> </ul>
Underpinning Skills	<ul> <li>Required demonstrate interpersonal communication skills:</li> <li>Ability to relate and work with people from different cultural and social backgrounds.</li> <li>Empathy with patient and relatives,</li> </ul>

Page 20 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	<ul> <li>Developing trust with patient.</li> <li>Problem solving skills</li> <li>Ability to analyze information and make decisions that require judgment and confidentiality</li> </ul>
Resources Implication	<ul> <li>The following resources MUST be provided:</li> <li>Access is required to real or appropriately simulated situations, including work areas, materials and equipment,</li> <li>Documentation and information on workplace practices and OHS practices.</li> <li>specifications and work instructions</li> </ul>
Methods of Assessment	Competence may be assessed through:     Practical assessment by direct observation of tasks through simulation/roll-plays     Written exam/test on understanding knowledge     Project –related conditions(real or simulated and require evidence of process)  Assessment methods must confirm the ability to access and correctly interpret and apply the essential under pinning knowledge.
Context of Assessment	Competence may be assessed in the work place or a simulated work place setting. This competence standard could be assessed on its own or in completion with other competences relevant to the job function.

Occupational Standard: Psychiatric Nursing Level V	
Unit Title	Assess and Manage Non Psychotic Mental Disorders
Unit Code	HLT PSN5 05 0611
Unit Descriptor	This unit covers the theoretical knowledge and skill to identify and manages non psychotic disorders.

Element	Performance Criteria
1.Identify non- psychotic disorder	1.1 Epidemiological perspectives and non-psychotic disorders are identified.
	1.2 Comprehensive client history has been taken.
	1.3 Comprehensive physical examination is performed.
	1.4 Psychiatric examination (mental status examination) is done.
	1.5 Various types of non-psychotic disorders and the associated symptoms are described.
	1.6 Nursing diagnoses is established.
	1.7 Diagnoses is recorded according to organizational procedures
2. Plan for	2.1 Appropriate nursing interventions are planned.
management	2.2 Various treatment modalities for the treatment of identified non-psychotic disorders are discussed.
	2.3 Topics for client and family teaching relevant for. non- psychotic disorders are discussed
	2.4 Relevant outcome criteria for evaluating nursing care of Subjective and objective data is collected.
	2.5 The psychiatric/mental health nurse, in collaboration with client:
	<ul> <li>Identifies the characteristics of clients with different types of emotional disturbances.</li> </ul>
	<ul> <li>Selects consistent and appropriate nursing interventions for clients who have difficulties in:</li> </ul>
	<ul> <li>Recognizes manifestations of misuse of defense mechanisms. relationships and boundaries; self- concept; affective stability; cognition;</li> </ul>
	Vocational/educational functioning
	<ul> <li>Implements milieu management (e.g., limit setting, environmental modifications). and</li> </ul>

Page 22 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	2.6 Implements appropriate health promotion, rehabilitation, and relapse prevention and recovery strategies with clients with emotional disturbances.
3Manage the disorder	<ul><li>3.1 Clinical and nursing management is carried out.</li><li>3.2 The clinical and nursing management is recorded.</li></ul>
Evaluate the outcome	<ul><li>4.1 Outcome assessment is completed.</li><li>4.2 The patient outcome is recorded.</li></ul>

Variables	Range
Types of Non psychotic disorder	<ul> <li>Personality disorder</li> <li>Anxiety disorder</li> <li>Dissociative disorder</li> <li>Sexual disorder</li> <li>Mental retardation</li> <li>Organic disorder</li> <li>Eating disorder</li> <li>Altered Physiological condition due to Anxiety.</li> <li>Mental retardation</li> </ul>
Historical perspectives	Traditional and modern concept of psychotic illness
Epidemiological perspectives	<ul> <li>The distribution of psychotic disorders in a population.</li> <li>Etiological or proposed causes of mental illness e.g. genetic, Psychosocial, developmental</li> </ul>
Comprehensive client history	<ul> <li>Source of information</li> <li>Identification/Biographic information</li> <li>Chief compliant /primary reason for seeking care</li> <li>History of present illness</li> <li>Past psychiatric and medical history</li> <li>Family history</li> <li>Personal history (development consideration)</li> <li>Social history</li> <li>History of Substance use</li> </ul>
Comprehensive physical examination	General physical examination (more attention to neurological system.)
psychiatric examination (mental status examination)	<ul> <li>Mental status examination consist of:</li> <li>General Observation</li> <li>Mood</li> <li>Affect</li> <li>Speech characteristics</li> <li>Perception</li> <li>Thought</li> <li>Sensation</li> <li>Insight</li> <li>judgment</li> </ul>

Page 23 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

Evidence Guide	
Critical Aspects of Competence	<ul> <li>Critical evidence of knowledge and skills include:</li> <li>Identify psychotic disorder</li> <li>Plan for management.</li> <li>Manage the disorder</li> <li>Evaluate out come</li> </ul>
Underpinning Knowledge and Attitudes	<ul> <li>Demonstrate knowledge on:         <ul> <li>The application of the principles of nursing care and management of acute and chronic mental health disorder and associated pathological processes.</li> <li>Pharmacology, medication management, neuro-anatomy and physiology.</li> <li>Principles of biochemistry, nutrition, genetics and embryology and their relevance.</li> <li>Immunology, microbiology and infection control.</li> <li>Psychology and its applications.</li> </ul> </li> </ul>
Underpinning Skills	<ul> <li>Demonstrate skills on: interpersonal communication skills required include:</li> <li>Working with others,</li> <li>Empathy with patient and relatives,</li> <li>Developing trust with patient.</li> <li>Using sensitivity when dealing with people,</li> <li>An ability to relate to persons from differing cultural, social and religious backgrounds</li> <li>Problem solving skills an ability to use tools and techniques to solve problems, analyze information and make decisions.</li> </ul>
Resources Implication	<ul> <li>The following resources MUST be provided:         <ul> <li>Access is required to real or appropriately simulated situations, including work areas, materials and equipment,</li> <li>Documentation and information on workplace practices and OHS practices.</li> <li>Specifications and work instructions</li> <li>Approved assessment tools</li> <li>Certified assessor /Assessor's panel</li> </ul> </li> </ul>
Methods of Assessment	Competence may be assessed through:     Practical assessment by direct observation of tasks through simulation/roll-plays     Written test/Oral Questioning on understanding knowledge  Assessment methods must confirm the ability to access and correctly interpret and apply the essential under pinning knowledge.
Context of Assessment	Competence may be assessed in the work place or a simulated work place setting.

Page 24 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

Occupational Standard: Psychiatric Nursing Level V		
Unit Title	Assess the Needs of Clients Who Have Alcohol and/or Other Drugs Issues	
Unit Code	HLT PSN5 06 0611	
Unit Descriptor	This unit covers the knowledge and skill needed to assess and manage the clients with alcohol and /or other drug use.	

Elements	Performance Criteria
Identify client     with alcohol or     substance     abuse	<ul><li>1.1 Types of substance abused are identified.</li><li>1.2 Predisposing factors and precipitating stressors of dependency behaviors are identified.</li><li>1.3 The impact of addictive behaviors is recognized.</li></ul>
Manage client with alcohol or substance abuse	<ul> <li>2.1 Intervention modality is developed.</li> <li>2.2 Curative intervention is established.</li> <li>2.3 Appropriate health promotion, harm reduction, rehabilitation, relapse prevention and recovery strategies with clients with addictive behaviors are implemented.</li> </ul>

Variables	Range
Types of alcohol/substance abuse	<ul> <li>Alchohl,khat,Amphetamine,cannabis,cocane,halocinogin,nicoti n,opiods Phencyclidine, sedatives etc.</li> </ul>
Predisposing factors and precipitating	<ul> <li>Developmental theory (fixation in the oral stage)</li> <li>Learning behavior(pear group influence)</li> <li>Scio-cultural issues</li> <li>Mass media influence</li> </ul>
Dependence behavior	<ul> <li>Developing physical and psychological dependency resulting tolerance and. withdrawal symptom,</li> </ul>

Evidence Guide	
Critical Aspects of Competence	Assessment requires evidence that the candidate: <ul><li>Identify client with alcohol or substance abuse</li></ul> Manage client with alcohol or substance abuse
Underpinning Knowledge and Attitudes	Demonstrate knowledge on:  • The application of the principles of nursing care and management of acute and chronic during mental health

Page 25 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	<ul> <li>conditions and disorders and associated pathological processes within a mental health context.</li> <li>Pharmacology, medication management, neuro-anatomy and physiology as applied to psychiatric nursing practice.</li> <li>Principles of biochemistry, nutrition, genetics and embryology and their relevance to psychiatric nursing.</li> <li>Immunology, microbiology and infection control in psychiatric nursing practice</li> <li>Psychology and its application</li> </ul>
Underpinning Skills	<ul> <li>Demonstrate skills required of:</li> <li>Identify client with alcohol or substance abuse</li> <li>Manage client with alcohol or substance abuse</li> <li>Assessment procedures</li> <li>Writing reports and diagnosis</li> </ul>
Resources Implication	<ul> <li>The following resources MUST be provided:</li> <li>Access is required to real or appropriately simulated situations, including work areas, materials and equipment,</li> <li>Documentation and information on workplace practices and OHS practices.</li> <li>specifications and work instructions</li> </ul>
Methods of Assessment	Competence may be assessed through:  Practical assessment by direct observation of tasks through simulation/roll-plays  Written exam/test on understanding knowledge  Project —related conditions(real or simulated and require evidence of process)  Assessment methods must confirm the ability to access and correctly interpret and apply the essential under pinning knowledge.
Context of Assessment	Competence may be assessed in the work place or a simulated work place setting. This competence standard could be assessed on its own or in completion with other competences relevant to the job function.

Page 26 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

Occupational Standard: Psychiatric Nursing Level V	
Unit Title	Assess and Respond to Individuals at Risk of Self Harm or Suicide
Unit Code	HLT PSN5 07 0611
Unit Descriptor	This unit covers the knowledge and practice needed to manage risk of self harm or suicidal patient.

Element	Performance Criteria
Identify patient     with self harm or     suicidal ideation.	<ul><li>1.1 Patients at risk are identified.</li><li>1.2 Patient body is checked for symptoms and physical signs of self harm</li><li>1.3 Degree of self ham is determined</li></ul>
2. Suicide prevention	2.1 Safety measures are implemented primary, secondary and tertiary prevention.

Variables	Range
patients at risk	Patient most at risk:  Mood disorder  Anxiety disorder  Substance induced disorder  Antisocial and border line personality  Chronic medical conditions and  High psychosocial stress identified.
safety measures	<ul> <li>Primary-focuses on elimination of factors causing or contributing to development e.g. substance abuse</li> <li>Secondary-is described as an attempt to identify and treat physical or emotional disorders in the early stage before they become disturbing to an individual. e.g. early treatment</li> <li>Tertiary-Intervention aimed of reducing residual disability after an illness. e.g. rehabilitation</li> </ul>

Page 27 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

Evidence Guide	
Critical Aspects of Competence	Critical evidence of knowledge and skills include:     Identify patient with self harm or suicidal ideation     suicide prevention
Underpinning Knowledge And Attitudes	<ul> <li>The application of the principles of nursing care and management of acute and chronic mental health conditions and disorders associated pathological processes within a mental health context.</li> <li>Pharmacology, medication management, neuro-anatomy and physiology as applied to psychiatric nursing practice.</li> <li>Principles of biochemistry, nutrition, genetics and embryology and their relevance to psychiatric nursing.</li> <li>Immunology, microbiology and infection control in psychiatric nursing practice</li> <li>Psychology and its application</li> </ul>
Underpinning Skills	<ul> <li>Demonstrate skills required of:</li> <li>Working with others,</li> <li>Empathy with patient and relatives,</li> <li>Developing trust with patient.</li> <li>Using sensitivity when dealing with people,</li> <li>An ability to relate to persons from differing cultural, social and religious backgrounds</li> <li>Problem solving skills required include an ability to use tools and techniques to solve problems, analyze information and make decisions that require discretion and confidentiality</li> </ul>
Resources Implication	<ul> <li>The following resources MUST be provided:</li> <li>Access is required to real or appropriately simulated situations, including work areas, materials and equipment,</li> <li>Documentation and information on workplace practices and OHS practices.</li> <li>Specifications and work instructions</li> </ul>
Methods of Assessment	<ul> <li>Competence may be assessed through:</li> <li>Practical assessment by direct observation of tasks through simulation/roll-plays</li> <li>Written exam/test on understanding knowledge</li> <li>Project –related conditions(real or simulated and require evidence of process)</li> <li>Assessment methods must confirm the ability to access and correctly interpret and apply the essential under pinning knowledge.</li> </ul>
Context of Assessment	Competence may be assessed in the work place or a simulated work place setting. This competence standard could be assessed on its own or in completion with other competences relevant to the job function.

Page 28 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

Occupational Standard: Psychiatric Nursing Level V		
Unit Title	Implement Specialist Access and Egress Procedures	
Unit Code	HLT PSN5 08 0611	
Unit Descriptor	This unit involves implementing specialized procedures necessary to overcome major obstacles to safe access and egress at the scene of an incident. This unit may or may not require the use of specialized equipment. It refers to situations that stretch the resources and ingenuity of personnel involved to a limit beyond the requirements of routine procedures.	

Element	Per	formance Criteria
Assess the situation/incident	1.1	Situation/incident is assessed by taking into account all factors, <i>geographical features</i> and <i>physical/atmospheric obstacles</i> impacting on safe access/egress.
	1.2	Situation is assessed by taking into account the need for specialized knowledge, personnel and/or equipment.
	1.3	The type of specialized knowledge, personnel and/or equipment is determined in line with the needs of the situation/incident.
	1.4	The type of specialized knowledge, personnel and/or equipment is determined based on the patient care and welfare.
2. Implement necessary procedures to overcome major obstacles and enable safe access and egress	2.1	Specialized knowledge, personnel and/or equipment are requested or arranged according to the assessed need.
	2.2	Access/egress plan is implemented using specialized <i>equipment</i> , personnel and/or knowledge necessary to complete the task and ensure patient welfare.
	2.3	Means of safe access and egress are negotiated and maintained according to State and Territory OHS Acts, as well as Service policies and procedures.
	2.4	Actions are undertaken in accordance with <i>modes of transport</i> /local ambulance standard operation procedure.
	2.5	Available resources are utilized in any appropriate manner to achieve safe access/egress and patient welfare.
3. Monitor specialized	3.1	Access/egress <b>procedure</b> is monitored constantly to ensure welfare of patient and safety of personnel.
access and egress procedure	3.2	Condition of patient is monitored constantly.
ogross procedure	3.3	All factors, which might have impact on the effectiveness

Page 29 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	and safety of the procedure, are monitored constantly.
3.4	All reasonable steps are taken and resources used to ensure continued safety and patient welfare.
3.5	Access/egress plan are modified as necessary.
3.6	Additional resources are identified and arranged as necessary to complete procedure.

Variables	Range
Geographical features such as:	<ul><li>Cliff (Rock face)</li><li>Gully (Gorge)</li><li>Mountains</li></ul>
Physical obstacles:	<ul> <li>Stairway</li> <li>Debris</li> <li>Wreckage</li> <li>Live power</li> <li>Water</li> <li>Difficult house layout</li> <li>Confined space</li> <li>Traffic or other vehicles</li> </ul>
Atmospheric obstacles:	<ul> <li>Weather – aircraft/helicopter evacuation</li> <li>Gaseous or toxic environment</li> </ul>
Equipment to enable safe access and egress may include, but are not limited to:	<ul> <li>Spine board</li> <li>Stretcher</li> <li>Carry sheet</li> <li>Lifting equipment</li> <li>Rescue equipment</li> <li>Ropes, cutting, climbing equipment</li> </ul>
Modes of transport may include, but is not limited to:	<ul><li>Road ambulances</li><li>Clinic cars</li><li>Buses</li></ul>
Procedures necessary to overcome obstacles may include, but are not limited to:	<ul> <li>Removal of wreckage, debris</li> <li>Use of ropes, pulleys, abseiling</li> <li>Bush survival techniques</li> </ul>

Page 30 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

Evidence Guide	
Critical Aspects of Assessment	<ul> <li>Critical aspects of assessment must include:</li> <li>Observation of performance in the work environment or a simulated situation</li> <li>Development and implementation of access/egress plans under a variety of conditions requiring specialist equipment and/or procedures</li> <li>Proper use of various types of access/egress equipment including specialist equipment, in a variety of situations</li> <li>Recognition that patient welfare is paramount in access and egress procedures</li> <li>Recognition and observance of OHS requirements</li> <li>Ingenuity in overcoming difficult access/egress situations</li> </ul>
Underpinning Knowledge and Attitudes	<ul> <li>Essential knowledge required includes:</li> <li>Dangers associated with various hazardous situations</li> <li>State/Territory and local policies and procedures related to access and egress</li> <li>OHS policies and procedures relevant to access and egress</li> <li>Patient care under these circumstances</li> <li>Relevant specialist equipment and its uses</li> <li>Factors which may affect safe access/egress and patient welfare</li> </ul>
Underpinning Skills	<ul> <li>Oral communication skills (language competence) required to fulfill job roles as specified by the organization/service. Oral communication skills include:         <ul> <li>Asking questions,</li> <li>Active listening,</li> <li>Asking for clarification from patient or other persons at the scene,</li> <li>Negotiating solutions,</li> <li>Acknowledging and responding to a range of views</li> </ul> </li> <li>Written communication skills (literacy competence) required to fulfill job roles as specified by organization/service. The level of skill may range from:         <ul> <li>Reading and understanding incident reports</li> <li>Case management materials to preparing handover reports for receiving agency staff</li> </ul> </li> <li>Interpersonal skills required include:         <ul> <li>Working with others,</li> <li>Empathy with patient and relatives</li> <li>An ability to relate to persons from differing cultural, social and religious backgrounds</li> </ul> </li> <li>Problem solving skills required include:</li> </ul>

Page 31 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	<ul> <li>An ability to use available resources,</li> <li>Analyze information</li> <li>Make decisions that ensure patient welfare and their safe access/egress using specialized procedures</li> </ul>		
Resource Implications	<ul> <li>The following resource MUST be provided:</li> <li>Accesses to real or appropriately simulated situations including work areas ,materials and equipment</li> <li>Documentation and information on work place practices and OHS practices,</li> <li>Specifications and work instructions</li> </ul>		
Methods of Assessment	Competence may be assessed through:  Practical assessment by direct observation of tasks through simulation/roll-plays  Written exam/test on understanding knowledge  Project –related conditions(real or simulated and require evidence of process)  Assessment methods must confirm the ability to access and correctly interpret and apply the essential under pinning knowledge.		
Context of Assessment	Competence may be assessed in the work place or a simulated work place setting. This competence standard could be assessed on its own or in completion with other competences relevant to the job function.		

Occupational Standard: Psychiatry Nursing Level V		
Unit Title	Conduct Clinical Mentoring in the Work Environment	
Unit Code	HLT PSN5 09 0611	
Unit Descriptor	This unit describes the clinical mentoring of patients' care in the work environment to ensure optimal delivery of patient care by another person. Competency involved in this unit relates to clinical supervision of care rather than to level of care.	

Elements	Performance Criteria		
1.Facilitate and mentor the delivery of appropriate patient care	1.1 Appropriate advice is provided and/or supported to treating officer or other person.		
	1.2 Clinical discussions are facilitated about the case.		
	1.3 Opportunities are encouraged for self-audit of clinical care and identification of further training needs.		
	1.4 Feedback is directly documented and communicated to treat officer or other person.		
2. Oversee welfare of ambulance	2.1 Adequate measures are taken to protect the physical and psychological well being of personnel.		
personnel	2.2 Appropriate rostering of junior officers and adequate educational follow-up is made available to ensure the future delivery of the required competencies.		

Variables	Range	
On-job mentoring may include, but is not limited to:	<ul> <li>Clinical leadership</li> <li>Post-case debrief</li> <li>Planned continuing education programs</li> <li>Ongoing welfare surveillance of officers</li> </ul>	

Evidence Guide		
Critical Aspects of Competence	A person who demonstrates competence in this standard must be able to:	
	Facilitate and mentor the delivery of appropriate patient care	
	Oversee welfare of ambulance personnel	
Underpinning	Essential knowledge:	
Knowledge and	Basic nursing care	
Attitudes	Mentoring and coaching techniques	
Underpinning Skills	Essential skills required include:	
	<ul> <li>Oral communication skills (language competence) required to fulfill job roles as specified by the organization/service.</li> </ul>	

Page 33 of 64 Mini	stry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	<ul> <li>Oral communication skills include asking questions, active listening, mentoring and coaching, seeking clarification of information, negotiating solutions, acknowledging and responding to a range of views.</li> <li>Written communication skills (literacy competence) required to fulfill job roles as specified by organization/service. The level of skill may range from reading and understanding incident reports and case management materials to preparing feedback reports.</li> <li>Interpersonal skills required include working with others, empathy with ambulance personnel and an ability to relate to persons from differing cultural, social and religious backgrounds</li> </ul>
Resource Implications	<ul> <li>The following resource MUST be provided:</li> <li>Accesses to real or appropriately simulated situations including work areas ,materials and equipment</li> <li>Documentation and information on work place practices and OHS practices,</li> <li>Specifications and work instructions</li> <li>Approved assessment tools</li> <li>Certified assessors/assessor's panel</li> </ul>
Methods of Assessment	Competence may be assessed through:  • Practical assessment by direct observation of tasks through simulation/roll-plays  • Written exam/test on understanding knowledge  • Project –related conditions(real or simulated and require evidence of process)  Assessment methods must confirm the ability to access and correctly interpret and apply the essential under pinning knowledge.
Context of Assessment	Competence may be assessed in the work place or a simulated work place setting. This competence standard could be assessed on its own or in completion with other competences relevant to the job function.

Occupational Standard: Psychiatry Nursing Level V		
Unit Title	Manage Resources	
Unit Code	HLT PSN5 10 0611	
Unit Descriptor	This unit describes the knowledge and skills required to manage resources in accordance with the planned business strategies. It includes analyzing resource requirements, developing resource plans, allocating resources, and reviewing and reporting on resource usage.	

Element	Performance Criteria		
Analyze     resource	Required resource is identified based on the business plans.		
requirements	1.2 Key <b>stakeholders</b> are consulted in determining the nature and level of <i>resources</i> required.		
	Analysis of resource requirements is used to identify the proposed costs and benefits		
	1.4 Opportunities to share resources across business units within the organization are identified.		
Develop resource plans	2.1 Resource plans are developed that detail the acquisition and allocation of resources.		
to support the achievement of business unit objectives	2.2 Internal resourcing capabilities and external resourcing requirements are identified.		
	2.3 Procedures for the evaluation of resource allocation are identified in resource plans.		
	2.4 Processes for managing changing government priorities are included in resource plans.		
	2.5 Approval for resource plans is obtained from senior management.		
3. Allocate resources to	3.1 Resources are allocated in accordance with the relevant organizational policy and practices.		
achieve the stated business objectives	3.2 Resource allocation is managed to enable the achievement of business unit objectives.		
	3.3 Resources are negotiated and obtained within the required timeframe to enable the achievement of business unit objectives.		
	3.4 Systems are developed and implemented to enable timely and accurate monitoring and review of resource usage.		
	3.5 Efficient use of technology is incorporated into work practices.		

Page 35 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	Review and report on resource usage	4.1	Procedures to review resource allocation against business unit objectives are developed and implemented.
		4.2	Compliance with program and project budgets is monitored and corrective action is recommended and taken where necessary
		4.3	Reports are prepared that clearly indicate the level of performance achieved and any action taken to adjust or rectify procedures in meeting service and product delivery standards

Variables	Range	
Stakeholders may include	<ul><li>Nurses</li><li>Community</li></ul>	
	<ul> <li>Non-governmental organizations</li> <li>Other sectors</li> </ul>	
Resources may include:	<ul> <li>human</li> <li>physical</li> <li>financial</li> <li>technological and information resources</li> </ul>	

Evidence Guide		
Critical Aspects of Competence	<ul> <li>Critical aspects of assessment includes:</li> <li>Resource Planning and management</li> <li>Effective consultation and negotiation with stakeholders</li> <li>Applying budgeting and financial management</li> </ul>	
Underpinning Knowledge	<ul> <li>Reasoning and precision of expression</li> <li>Essential knowledge required includes:</li> <li>Resource planning and management</li> <li>Financial management</li> <li>Business strategies</li> <li>Concepts of risk management</li> <li>Organizational goals, policies and procedures</li> <li>Human resource management</li> </ul>	
Underpinning Skills	<ul> <li>Essential skills required includes:</li> <li>Using effective consultation and negotiation with stakeholders</li> <li>Writing reports requiring reasoning and precision of</li> </ul>	

Page 36 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

Resources Implication	<ul> <li>expression</li> <li>Responding to diversity, including gender and disability</li> <li>Applying budgeting and financial management</li> <li>The following resources MUST be provided:</li> <li>Access is required to real or appropriately simulated situations, including work areas, materials and equipment,</li> <li>Documentation and information on workplace practices and OHS practices.</li> <li>specifications and work instructions</li> <li>Approved assessment tools</li> <li>Certified assessor /Assessor's panel</li> </ul>
Methods of Assessment	Competence may be assessed through:  Practical assessment by direct observation of tasks through simulation/roll-plays  Written exam/test on understanding knowledge  Project –related conditions(real or simulated and require evidence of process)  Assessment methods must confirm the ability to access and
	Assessment methods must confirm the ability to access and correctly interpret and apply the essential under pinning knowledge.
Context of Assessment	Competence may be assessed in the work place or a simulated work place setting. This competence standard could be assessed on its own or in completion with other competences relevant to the job function.

Occupational Standard: Psychiatry Nursing Level V			
Unit Title	Apply Research Skills in Psychiatric Nursing Care		
Unit Code	HLT PSN5 11 0611		
Unit Descriptor	This unit of competency describes the skills and knowledge required to demonstrate nursing practice in a contemporary health environment using research skills.		

Elements	Performance Criteria		
Identify need for research into	1.1 Issues are monitored in nursing practice to identify potential areas for research.		
health issues	1.2 Issues are identified relating to principles of best.		
	1.3 Quality management is practiced as potential areas for research.		
	Awareness is developed for factors that influence that health care and may benefit from research.		
2. Identify client- related issues in	2.1 Physical and emotional support needs of clients are identified to be involved in the research.		
participating in research	2.2 Individual client values and perceptions are identified in relation to the participating in the research.		
	2.3 The emotional and physical needs of family and significant others are identified in supporting the client to participate in the research.		
Undertake a critical analysis of	3.1 Ethical and cultural considerations are identified when planning nursing research.		
the planned research	3.2 Appropriate research methodology is identified to address the research topic, type of data collection and analysis to be undertaken and potential uses of the data.		
	3.3 Implications of the research in relation to validity, efficacy and cost effectiveness are analyzed.		
4. Develop a	4.1 Literature review is conducted, and results are analyzed.		
research proposal in consultation/ collaboration with	4.2 An appropriate methodology and data collection process are selected.		
others	4.3 Ethics approval for research is obtained as required.		
	4.4 Schedule of events and funding required is developed validation and evaluation strategies are outlined.		
	4.5 Data analysis rationale and methods are described.		
	4.6 Response to possible barriers to the research is developed.		

Page 38 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	4.8 Method of dissemination of research finding is described.
5. Participate in nursing research	5.1 An appropriate research approach is applied to nursing practice within the scope.
	5.2 Appropriate ethical principles and practices are applied in relation to consent and confidentiality of research information.
	5.3 Nursing research methodologies and resources are used appropriately.
	5.4 Participated in data collection for nursing research.
	5.5 Contributed to research toward continuous improvement programs.

Variables	Range
Research methodologies may include:  Nursing research may include:	<ul> <li>Qualitative</li> <li>Quantitative</li> <li>Evidence-based practice</li> <li>Nursing interventions</li> <li>Client perceptions of the provision of care</li> <li>Models of nursing care</li> </ul>
Examples of nursing research resources may	<ul> <li>Political issues confronting nursing practice and health care provision</li> <li>Scope of Nursing Practice Decision-Making Framework</li> <li>Evidence based practice</li> <li>Currency of knowledge</li> </ul>
include:	Best practice
Research issues may include:	<ul> <li>Euthanasia</li> <li>Abortion</li> <li>IVF</li> <li>Cloning</li> <li>Stem cell research</li> </ul>
	<ul><li>Embryonic research</li><li>Mandatory detention</li></ul>

Evidence Guide			
Critical Aspects of Competence	A person who demonstrates competence in this standard must be able to provide evidence that they are able to		
	<ul> <li>Identify a need for research into health issues</li> <li>Identify client-related issues in participating in research</li> </ul>		

Page 39 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	<ul> <li>Develop a research proposal in consultation/ collaboration with others</li> </ul>
	Participate in nursing research
Underpinning	Essential knowledge:
Knowledge and Attitudes	<ul> <li>The candidate must be able to demonstrate essential knowledge required to effectively do the task outlined in elements and performance criteria of this unit, manage the task and manage contingencies in the context of the identified work role</li> <li>This includes the knowledge of:</li> <li>Age and gender issues for nursing practice</li> <li>Cultural and religious considerations for nursing practice</li> <li>Ethical guidelines including confidentiality, duty of care and public liability</li> <li>Organization policies and procedures and protocols</li> <li>Role of evidence based practice</li> <li>Role of the health care team members</li> <li>Social and personal wellbeing</li> <li>Socio-economic, physiological, emotional and physical variables</li> <li>Statutory requirements for data collection and</li> </ul>
	documentation in relation to research
Underpinning Skills	<ul> <li>Apply Professional Standards of Practice:</li> <li>ENA code of conduct</li> <li>ENA code of ethics</li> <li>State/territory Nurse Regulatory Nurses Act</li> <li>Scope of nursing practice decision making framework</li> <li>Use appropriate communication skills(non-verbal, openness, sensitivity, nonjudgmental attitudes):</li> <li>Consultation/collaboration methods</li> <li>Team negotiation and networking</li> <li>Analysis and interpretation of evidence</li> <li>Decision making techniques</li> <li>Written and oral presentations</li> </ul>
Resources Implication	<ul> <li>The following resources MUST be provided:</li> <li>Access is required to real or appropriately simulated situations, including work areas, materials and equipment,</li> <li>Documentation and information on workplace practices and OHS practices.</li> <li>Specifications and work instructions</li> <li>Approved assessment tools</li> <li>Certified assessor /Assessor's panel</li> </ul>
Methods of Assessment	Competence may be assessed through:     Practical assessment by direct observation of tasks through simulation/roll-plays

Page 40 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	<ul> <li>Written exam/test on understanding knowledge</li> <li>Project –related conditions(real or simulated and require evidence of process)</li> </ul>
	Assessment methods must confirm the ability to access and correctly interpret and apply the essential under pinning knowledge.
Context of Assessment	Competence may be assessed in the work place or a simulated work place setting. This competence standard could be assessed on its own or in completion with other competences relevant to the job function.

Occupational Standard: Psychiatry Nursing Level V		
Unit Title	Facilitate and Capitalize on Change and Innovation	
Unit Code	HLT PSN5 12 0611	
Unit Descriptor	This unit specifies the outcomes required to plan and manage the introduction and facilitation of change; particular emphasis is on the development of creative and flexible approaches, and on managing emerging opportunities and challenges.	

Eleme	Elements		Performance Criteria		
pla	rticipate in inning the	1.1	<b>Manager</b> contributes effectively to the organization's planning processes to introduce and facilitate change.		
fac	roduction and cilitation of ange	1.2	Plans to introduce change are made in consultation with <i>appropriate</i> stakeholders.		
One	31190	1.3	Organization's objectives and plans to introduce change are communicated effectively to the individuals and teams.		
and	velop creative d flexible	2.1	Variety of approaches to manage workplace issues and problems are identified and analyzed.		
	proaches and utions	2.2	<b>Risks</b> are identified and assessed, and action initiated to manage these to achieve a recognized benefit or advantage to the organization.		
		2.3	Workplace is managed in a way which promotes the development of innovative approaches and outcomes.		
		2.4	Productivity and services, and/or reduce costs are improved by creative and responsive approaches to resource management.		
em cha	<ol> <li>Manage emerging challenges and</li> </ol>		Individuals and teams are supported to respond effectively and efficiently to changes in the organization's goals, plans and priorities		
opp	portunities	3.2	Competencies are developed to handle change efficiently and effectively by coaching and mentoring		
			Opportunities are identified and taken as appropriate, to make adjustments and to respond to the changing needs of customers and the organization		
		3.4	Information needs of individuals and teams are anticipated and facilitated as part of change implementation and management.		
		3.5	Recommendations for improving the methods and techniques to manage change are identified, evaluated		

Page 42 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

and negotiated with the appropriate individuals and
groups.

Variables	Range
Manager	A person with frontline management roles and responsibilities, regardless of the title of their position
Appropriate stakeholders may refer to:	<ul> <li>Those individuals and organizations who have a stake in the change and innovation being planned, including:</li> <li>Organization directors and other relevant managers</li> <li>Teams and individual employees who are both directly and indirectly involved in the proposed change</li> <li>Union/employee representatives or groups</li> <li>OHS committees</li> <li>Other people with specialist responsibilities</li> <li>External stakeholders where appropriate - such as clients, suppliers, industry associations, regulatory and licensing agencies</li> </ul>
Risks may refer to:	<ul> <li>Any event, process or action that may result in goals and objectives of the organization not being met</li> <li>Any adverse impact on individuals or the organization</li> <li>Various risks identified in a risk management process</li> </ul>
Information needs may include:	<ul> <li>New and emerging workplace issues</li> <li>Implications for current work roles and practices including training and development</li> <li>Changes relative to workplace legislation, such as OHS, workplace data such as productivity, inputs/outputs and future projections</li> <li>Planning documents</li> <li>Reports</li> <li>Market trend data</li> <li>Scenario plans</li> <li>Customer/competitor data</li> </ul>

Evidence Guide	
Critical Aspects of Competence	Assessment must show evidence that the candidate: <ul> <li>Planning the introduction and facilitation of change</li> <li>Developing creative and flexible approaches and solutions</li> <li>Managing emerging challenges and opportunities</li> </ul>
Underpinning Knowledge and Attitudes	<ul> <li>Relevant legislation from all levels of government that affects business operation, especially in regard to occupational health and safety and environmental issues,</li> </ul>

Page 43 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	equal opportunity, industrial relations and anti- discrimination
	<ul> <li>The principles and techniques involved in:</li> <li>Change and innovation management</li> <li>Development of strategies and procedures to implement and facilitate change and innovation</li> <li>Use of risk management strategies: identifying hazards,</li> </ul>
	<ul> <li>Assessing risks and implementing risk control measures</li> <li>Problem identification and resolution</li> <li>Leadership and mentoring techniques</li> <li>Management of quality customer service delivery</li> <li>Consultation and communication techniques</li> <li>Record keeping and management methods</li> <li>The sources of change and how they impact</li> </ul>
	Factors which lead/cause resistance to change
	Approaches to managing workplace issues
Underpinning Skills	Demonstrate skills on:
	Communication skills
	Planning work
December	Managing risk  The following recoverage MUST has provided:
Resources Implication	The following resources MUST be provided:
piiodiio!!	<ul> <li>Access is required to real or appropriately simulated situations, including work areas, materials and equipment,</li> </ul>
	<ul> <li>Documentation and information on workplace practices and OHS practices.</li> </ul>
	Specifications and work instructions
	Approved assessment tools
	Certified assessor /Assessor's panel
Methods of	Competence may be assessed through:
Assessment	<ul> <li>Practical assessment by direct observation of tasks through simulation/roll-plays</li> </ul>
	Written exam/test on understanding knowledge
	Project –related conditions(real or simulated and require evidence of process)
	Assessment methods must confirm the ability to access and correctly interpret and apply the essential under pinning knowledge.
Context of Assessment	Competence may be assessed in the work place or a
Vaacaalligiii	simulated work place setting. This competence standard could be assessed on its own or in completion with other
	competences relevant to the job function.

Page 44 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

Occupational Standard: Psychiatry Nursing Level V			
Unit Title	Manage Quality Systems and Procedures		
Unit Code	HLT PSN5 13 0611		
Unit Descriptor	This unit specifies the outcomes required to manage quality within projects. It covers determining quality requirements, implementing quality assurance processes, and using review and evaluation to make quality improvements in current and future projects.		

Elements	Performance Criteria		
Determine quality requirements	1.1 Quality objectives, standards and levels are determined, with input from stakeholders and guidance of a higher project authority to establish the basis for quality outcomes and a quality management plan		
	1.2 Established <i>quality management methods, techniques and tools</i> are selected and used to determine preferred mix of quality, capability, cost and time.		
	Quality criteria is identified, agreed with a higher project authority, and communicated to stakeholders to ensure the clarity of understanding, achievement of quality and overall project objectives.		
	1.4 Agreed quality requirements are included in the project plan and implemented as basis for performance measurement.		
2. Implement quality assurance	2.1 Results of project activities and product performance are measured and documented throughout the project life cycle to determine compliance with the agreed quality standards.		
	2.2 Causes of unsatisfactory results are identified in consultation with the client, and appropriate actions are recommended to a higher project authority to enable continuous improvement in quality outcomes.		
	2.3 Inspections of quality processes and <i>quality control</i> results are conducted to determine compliance of quality standards to overall quality objectives.		
	2.4 A quality management system is maintained to enable effective recording and communication of quality issues and outcomes to a higher project authority and stakeholders.		
Implement project quality	3.1 Processes are reviewed and agreed changes implemented continually throughout the project life cycle to ensure		

Page 45 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

improvements		continuous improvement to quality.
	3.2	Project outcomes are reviewed against the performance criteria to determine the effectiveness of quality management processes and procedures.
	3.3	Lessons learned and recommended. <i>Improvements</i> are identified, documented and passed on to a higher project authority for application in future projects.

Variable	Range		
Quality objectives may include:	<ul> <li>Requirements from the client and other stakeholders</li> <li>Requirements from a higher project authority</li> <li>Negotiated trade-offs between cost, schedule and performance</li> <li>Those quality aspects which may impact on customer satisfaction</li> </ul>		
quality management plan may include:	<ul> <li>Established processes</li> <li>Authorizations and responsibilities for quality control</li> <li>Quality assurance</li> <li>Continuous improvement</li> </ul>		
Quality management methods, techniques and tools may include:	<ul> <li>Brainstorming</li> <li>Benchmarking</li> <li>Charting processes</li> <li>Ranking candidates</li> <li>Defining control</li> <li>Undertaking benefit/cost analysis</li> <li>Processes that limit and/or indicate variation</li> <li>Control charts</li> <li>Flowcharts</li> <li>Pareto charts</li> <li>Scatter gram</li> <li>Run charts</li> </ul>		
Quality control may include:	<ul> <li>Monitoring conformance with specifications</li> <li>Recommending ways to eliminate causes of unsatisfactory</li> <li>Performance of products or processes</li> <li>Monitoring of regular inspections by internal or external agents</li> </ul>		
Improvements may include:	<ul> <li>Formal practices, such as total quality management or continuous improvement</li> <li>Improvement by less formal processes which enhance both the product quality and processes of the project, for example client surveys to determine client satisfaction with project team performance</li> </ul>		

Evidence Guide	
Critical Aspects of	A person must be able to demonstrates the following –
Competence	determine quality requirements

Page 46 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	in the second of			
	implement quality assurance			
	implement project quality improvement			
Underpinning	Knowledge required include :			
Knowledge and	The principles of project quality management and their			
Attitudes	application			
	<ul> <li>Acceptance of responsibilities for project quality</li> </ul>			
	management			
	<ul> <li>Use of quality management systems and standards</li> </ul>			
	The place of quality management in the context of the			
	project life cycle			
	<ul> <li>Appropriate project quality management methodologies; and</li> </ul>			
	their capabilities, limitations, applicability and contribution to			
	project outcomes			
	Attributes:			
	> Analytical			
	Attention to detail			
	<ul> <li>Able to maintain an overview</li> </ul>			
	Communicative			
	<ul> <li>Positive leadership</li> </ul>			
Underpinning Skills	Ability to:			
Griderpii ii ig Griiii G	Relate to people from a range of social, cultural and ethnic			
	backgrounds, and physical and mental abilities			
	Project management			
	Quality management			
	Planning and organizing     Operation and pagetistics.			
	Communication and negotiation			
	Problem-solving			
	Leadership and personnel management			
	Monitoring and review skills			
Resources	The following resources must be provided:			
Implication	Access is required to real or appropriately simulated			
	situations, including work areas, materials and equipment,			
	Documentation and information on workplace practices and			
	OHS practices.			
	Specifications and work instructions			
Methods of	Competence may be assessed through:			
Assessment	Practical assessment by direct observation of tasks through			
	simulation/roll-plays			
	Written exam/test on understanding knowledge			
	Assessment methods must confirm the ability to access and			
	correctly interpret and apply the essential under pinning			
	knowledge.			
Context of	Competence may be assessed in the work place or a simulated			
Assessment	work place setting. This competence standard could be			
	assessed on its own or in completion with other competences			
	relevant to the job function.			

Page 47 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

Occupational Standard: Psychiatry Nursing Level V			
Unit Title	Establish and Conduct Business Relationships		
Unit Code	HLT PSN5 14		
Unit Descriptor	This unit covers the skills, attitudes and knowledge required to manage business relationship with customers within the constructions industry context.		

Elements		Per	formance Criteria
1.	Establish contact		Welcoming customer environment is maintained.
	with customer	1.2	Customer is greeted warmly according to the enterprise policies and procedures.
		1.3	Effective service environment is created through verbal and non-verbal presentation according to the enterprise policies and procedures.
		1.4	Customer data is maintained to ensure the database relevance and currency.
		1.5	Information on customers and service history is gathered for analysis.
			<b>Opportunities</b> to maintain regular contact with customers are identified and taken up.
2.	Clarify the needs of customer	2.1	Customer needs are determined through questioning and active listening.
		2.2	Customer needs are accurately assessed against the products/services of the enterprise.
		2.3	Customer details are documented clearly and accurately in the required format.
		2.4	Negotiations are conducted in a business-like and professional manner.
		2.5	Benefits are maximized for all parties in the negotiation through the use of established <i>techniques</i> and in the context of establishing long term relationships.
		2.6	The results of negotiations are communicated to the appropriate colleagues and stakeholders within the appropriate timeframes.
3.	Provide information and advice	3.1	Features and benefits of products/services provided by the enterprise are described/recommended to meet customer needs.
		3.2	Information to satisfy customer needs is provided.

Page 48 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	3.3	Alternative sources of information/advice are discussed with the customer.
Foster and maintain	4.1	Pro-actively seek; review and act upon information are needed to maintain the sound business relationships.
business relationships	4.2	Agreements are honored within the scope of the individual responsibility.
	4.3	Adjustments are made to the agreements in consultation with the customer, and information is shared with appropriate colleagues.
	4.4	Relationships are nurtured through regular contact and use of effective interpersonal and communication styles.

Variables	Range
Opportunities to maintain regular	<ul><li>Informal social occasions</li><li>Industry functions</li></ul>
contact with	Association membership
customers may	Co-operative promotions
include:	Program of regular telephone contact
Negotiation techniques are:	<ul> <li>Identification of goals, limits</li> <li>Clarification of needs of all parties</li> <li>Identifying points of agreement and points of difference</li> <li>Preparatory research of facts</li> <li>Active listening and questioning</li> <li>Non-verbal communication techniques</li> <li>Appropriate language</li> <li>Bargaining</li> <li>Developing options</li> </ul>
	<ul><li>Confirming agreements</li><li>Appropriate cultural behavior</li></ul>

Evidence Guide	
Critical Aspects of Competence	It is essential that competence is fully observed and there is ability to transfer competence to changing circumstances and to respond to unusual situations in the critical aspects of:  Consistently applying enterprise policies and procedures and industry codes of practice in regard to customer service  Providing a quality service environment by treating customers in a courteous and professional manner through all stages of the procedure  Using effective questioning/active listening and observation skills to identify customer needs  Communicating effectively with others involved in or

Page 49 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	1
Underpinning Knowledge and	<ul> <li>affected by the work</li> <li>Maintaining relevant and current customer databases in accordance with enterprise policies and procedures</li> <li>Ability to build and maintain relationships to achieve successful business outcomes</li> <li>Demonstrate knowledge and attitudes on:</li> </ul>
Knowledge and Attitudes	<ul> <li>Operational knowledge of enterprise policies and procedures in regard to:         <ul> <li>Customer service, dealing with difficult customers</li> <li>Maintenance of customer databases</li> <li>Allocated duties/responsibilities</li> <li>General knowledge of the range of enterprise merchandise and services, location of telephone extensions and departments/sections</li> </ul> </li> <li>Basic operational knowledge of legislation and statutory requirements, including consumer law, trade practices and fair trading legislation</li> <li>Basic operational knowledge of industry/workplace codes of practice in relation to customer service</li> <li>Negotiation and communication techniques appropriate to negotiations that may be of significant commercial value</li> </ul>
Underpinning Skills	<ul> <li>Demonstrate skills on:</li> <li>Use workplace technology related to use of customer database</li> <li>Collect, organize and understand information related to collating and analyzing customer information to identify needs</li> <li>Communicate ideas and information</li> <li>Plan and organize activities concerning information for database entries</li> <li>Use mathematical ideas and techniques to plan database cells and size</li> <li>Establish diagnostic processes which identify and recommend improvements to customer service</li> </ul>
Resources Implication	<ul> <li>The following resources MUST be provided:</li> <li>Access is required to real or appropriately simulated situations, including work areas, materials and equipment,</li> <li>Documentation and information on workplace practices and OHS practices.</li> <li>Specifications and work instructions</li> </ul>
Methods of Assessment	<ul> <li>Competence may be assessed through:</li> <li>Practical assessment by direct observation of tasks through simulation/roll-plays</li> <li>Written exam/test on understanding knowledge</li> <li>Project –related conditions(real or simulated and require</li> </ul>

Page 50 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	evidence of process)
	Assessment methods must confirm the ability to access and correctly interpret and apply the essential under pinning knowledge.
Context of Assessment	Competence may be assessed in the work place or a simulated work place setting. This competence standard could be assessed on its own or in completion with other competences relevant to the job function.

Occupational Standard: Psychiatry Nursing Level V	
Unit Title	Develop Disaster Plan
Unit Code	HLT PSN5 15 0611
Unit Descriptor	This unit describes the competencies required to develop in consultation with other agencies and key people, which sets out the roles and responsibilities of workers and others in the community for responding to a disaster.

Elements	Performance Criteria	
Liaise with the relevant	1.1 Government policies which affect the organization are identified and documented.	
government agencies	Government agencies are consulted with in relation to different roles in the local disaster plan.	
2. Identify and liaise with the	1.1 <b>Community organization</b> is identified, and an information database is developed.	
appropriate community organizations	1.2 Contact is established through a variety of communication strategies.	
organizations	Restrictions to effective liaison are identified, and processes are developed to promote communication with other agencies.	
3. Incorporate legislative	Information on <i>legislative requirements</i> and <i>resources</i> is collected from the key people and organizations.	
requirements for disaster planning and relief into a plan	Roles and responsibilities of other organizations are clarified.	
	B.3 Plan is written.	
	A promotion strategy is established and implemented.	
Coordinate     volunteer support	Volunteers are sought for disaster plan designated roles, via identified organizations and public processes.	
	Roles and responsibilities are clarified.	
	1.3 Team leaders are identified by discussing with organizations.	
	Meetings are held to discuss disaster plan and personnel requirements.	
5. Ensure training for volunteers and	Training requirements for volunteers and staff are established.	
staff	Training programs are developed.	
	5.3 Promotion of training is undertaken.	

Page 52 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	5.4	Training schedule is developed and promoted.
	5.5	Training is provided.
	5.6	Training is evaluated and modified as required.
6. Evaluate and modify disaster	6.1	Key people are consulted about effectiveness of the disaster plan.
plan	6.2	The <i>disaster plan</i> is adapted to meet community needs.
	6.3	The amended disaster plan is distributed to key people.
	6.4	Additional training is provided as required.

Variables	Range
Government agencies may include:	<ul> <li>State /Territory Health Department</li> <li>Police</li> <li>Social Security</li> <li>Local Government</li> <li>Emergency Services</li> </ul>
Disasters may include:	<ul> <li>Floods</li> <li>Cyclones</li> <li>Fires</li> <li>Earth quakes</li> <li>Nuclear accidents</li> <li>Riots, raids</li> </ul>
Community organizations may include:	<ul> <li>Government and non-government agencies</li> <li>Health care service providers</li> <li>Other service providers</li> <li>Trades people</li> <li>Community groups who provide care to the community</li> </ul>
Legislative requirements:	<ul> <li>Clinical practice may be governed by Federal, State or Territory legislation, which defines workers' roles and responsibilities.</li> <li>Implementation of the competency standards must reflect the legislative framework in which a health worker operates. This may reduce the Range of Variables in practice and assessment.</li> <li>Lack of resources, remote locations and community needs often require health workers to operate in situations which do not constitute "usual practice". Because of this, health workers may need to possess more competencies than described by "usual practice circumstances".</li> <li>Lack of resources or the environment in which the health worker works does not negate the requirement for the worker to work within a legislative framework, and be enabled by the employer to do so.</li> </ul>

Page 53 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

Resources may include:	<ul> <li>Premises</li> <li>Grounds</li> <li>Accommodation</li> <li>Workplace equipment</li> <li>Materials</li> <li>Plant vehicles</li> <li>Exclusive use</li> <li>Occupation</li> </ul>
Key people will include:	<ul> <li>Those within and external to organization</li> <li>Community leaders and representatives</li> <li>Agencies /service representatives</li> <li>Trade and professional services</li> </ul>
A disaster plan(s) is/are:	Guidelines and/or plans for responding to various types of disaster, detailing the roles and responsibilities of workers, resource needs and sources and situation management strategies

Evidence Guide	
Critical Aspects of Competence	Critical aspects for assessment and evidence required to demonstrate this competency requires to:  Liaise with relevant government agencies  Identify and liaise with appropriate community organizations  Incorporate legislative requirements for disaster planning and relief into a plan  Coordinate volunteer support  Ensure training for volunteers and staff  Evaluate and modify disaster plan
Underpinning Knowledge and Attitudes	<ul> <li>Essential knowledge includes:</li> <li>Relevant policies, protocols and procedures of the organization</li> <li>Relevant Federal, State and Local government policies, guidelines and legislation relating to disaster management</li> <li>Relevant equipment and technology</li> <li>Local resources, suppliers and trades people</li> <li>Existing disaster plans (developed by other organizations who service the Community</li> <li>Project development</li> <li>Local disaster planning processes and networks</li> <li>Community networks</li> <li>Community views on disaster management</li> </ul>
Underpinning Skills	Essential skills includes:  Communication and liaison  Networking

Page 54 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	<ul> <li>Human Resource Management</li> <li>Negotiation</li> <li>Small group facilitation</li> <li>Planning</li> <li>Training</li> </ul>	
Resources Implication	<ul> <li>The following resources MUST be provided:</li> <li>Access is required to real or appropriately simulated situations, including work areas, materials and equipment,</li> <li>Documentation and information on workplace practices and OHS practices.</li> <li>Specifications and work instructions</li> <li>Approved assessment tools</li> <li>Certified assessor /Assessor's panel</li> </ul>	
Methods of Assessment	<ul> <li>Competence may be assessed through:</li> <li>Practical assessment by direct observation of tasks through simulation/roll-plays</li> <li>Written exam/test on understanding knowledge</li> <li>Project –related conditions(real or simulated and require evidence of process)</li> </ul>	
	Assessment methods must confirm the ability to access and correctly interpret and apply the essential under pinning knowledge.	
Context of Assessment	Competence may be assessed in the work place or a simulated work place setting. This competence standard could be assessed on its own or in completion with other competences relevant to the job function.	

Page 55 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

Occupational Standard: Psychiatry Nursing Level V		
Unit Title	Develop and Refine Systems for Continuous Improvement in Operations	
Unit Code	HLT PSN5 16 1012	
Unit Descriptor	This unit of competency covers the skills, knowledge and processes required to ensure that continuous improvement systems do not stultify and continue to improve along with other operational systems in an organization. This unit is about improving the process yield/unit of effort or cost, reducing process variation and increasing process reliability, upgrading, enhancing or refining process outputs, and includes developing a culture of reviewing and sustaining change ensuring improvements are maintained and built on.	

Elements	Performance Criteria
Establish     parameters of	1.1 Describe <i>organization systems</i> that impact on continuous improvement
current internal improvement	1.2 Identify current <i>relevant metrics</i> and their values
systems	1.3 Check that metrics are collected for all improvements
	1.4 Determine <i>yield of current improvement processes</i>
	1.5 Review results of improvements
Distinguish     breakthrough	2.1 Identify all <i>improvements</i> which have occurred over an agreed period of time
improvement processes	2.2 Distinguish between <i>breakthrough improvements</i> and continuous improvements
	2.3 Determine the timing of breakthrough improvement processes
	2.4 Analyze factors controlling the <i>timing</i> and selection of breakthrough improvements
	2.5 Analyze <i>continuous improvements</i> to identify cases where breakthrough improvements were required
	2.6 Validate findings with process/system owners and obtain required approvals
	2.7 Improve timing/selection of breakthrough improvements
	2.8 Improve other factors limiting the gains from breakthrough improvements
Develop     continuous     improvement	3.1 Check that levels of delegated authority and responsibility are appropriate for continuous improvement from the shop floor

Page 56 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

practice		
praduod	3.2	Ensure all personnel have appropriate capabilities for continuous improvement processes
	3.3	Ensure personnel and systems recognize potential breakthrough improvement projects
	3.4	Ensure sufficient resources are available for the operation of continuous and breakthrough improvement processes
	3.5	Check that relevant information flows from improvement changes to all required areas and stakeholders
	3.6	Check data collection and metrics analysis capture changes which result from improvement actions
	3.7	Check that improvement changes are standardized and sustained
	3.8	Check review processes for routine continuous improvements
	3.9	Remove or change factors limiting gains from improvements
	3.10	Modify systems to ensure appropriate possible changes are referred to other improvement processes
	3.11	Institutionalize breakthrough
4. Establish parameters of current external improvement system	4.1	Review <i>value stream</i> systems that impact on improvement
	4.2	Review procedures for deciding improvement methodologies Identify current relevant metrics and their values, as appropriate
	4.3	Determine yield of current improvement processes
	4.4	Review results of improvements
5. Explore opportunities for	5.1	Review mechanisms for consultation with value stream members
further development of value stream improvement processes	5.2	Develop mechanisms for further improving joint problem solving
	5.3	Develop mechanisms for increased sharing of organizational knowledge
	5.4	Obtain support and necessary authorizations from process/system owners
	5.5	Capture and standardize improvements
	5.6	Improve factors limiting gains from continuous improvements

Page 57 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

6. Review systems for compatibility	6.1	Review all systems which impact or are <i>impacted on improvements</i> and the improvement system
with improvement strategy	6.2	Analyze relationships between improvement systems and other relevant systems
Strategy	6.3	Analyze practices caused by and results from the systems
	6.4	Negotiate changes to the systems to improve the outcomes from improvement systems
	6.5	Obtain necessary approvals to implement changes
	6.6	Monitor the implementation of the changes

Variable	Range
Competitive systems and practices	Competitive systems and practices may include, but are not limited to:  lean operations agile operations preventative and predictive maintenance approaches monitoring and data gathering systems, such as Systems Control and Data Acquisition (SCADA) software, Enterprise Resource Planning (ERP) systems, Materials Resource Planning (MRP) and proprietary systems statistical process control systems, including six sigma and three sigma JIT, kanban and other pull-related operations control systems supply, value, and demand chain monitoring and analysis 5S continuous improvement (kaizen) breakthrough improvement (kaizen blitz) cause/effect diagrams overall equipment effectiveness (OEE) takt time process mapping problem solving run charts standard procedures current reality tree Competitive systems and practices should be interpreted so as to take into account: stage of implementation of competitive systems and practices the size of the enterprise

Page 58 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	<ul> <li>the work organization, culture, regulatory environment and the industry sector</li> </ul>
Code of practice and standards	Where reference is made to industry codes of practice, and/or Ethiopian/international standards, the latest version must be used
Organization systems	Organization systems may include:     problem recognition and solving     operational/process improvement     improvement projects     product/process design and development     processes for making incremental improvements
Relevant metrics	Relevant metrics include all those measures which might be used to determine the performance of the improvement system and may include:  • hurdle rates for new investments  • KPIs for existing processes  • quality statistics  • delivery timing and quantity statistics  • process/equipment reliability ('uptime')  • incident and non-conformance reports  • complaints, returns and rejects
Process improvement yield	Improvement process yield may be regarded as:  • the benefit achieved for the effort invested
Breakthrough improvements	Breakthrough improvements include:     those which result from a kaizen blitz or other improvement project or event and are a subset of all improvements
Timing of breakthrough improvements	<ul> <li>Timing of breakthrough improvements includes:</li> <li>frequency (which should be maximized) and duration (which should be minimized) of events/projects</li> </ul>
Continuous improvement	Continuous improvement is part of normal work and does not require a special event to occur (although may still require authorizations) and contrasts with breakthrough improvement/kaizen blitz which occurs by way of an event or project
Resources for improvement	Resources for improvements include:  improvement budget  guidelines for trialing of possible improvements  mechanism for approvals for possible improvements  business case guidelines for proposed improvements  indicators of success of proposed improvement  mechanisms for tracking and evaluation of changes  forum for the open discussion of the results of the implementation  mechanisms for the examination of the improvement for additional improvements

Page 59 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	organization systems to sustain beneficial changes
Capturing value	Capturing value stream improvements includes:
stream	revised contractual arrangements
improvements	revised specifications
	signed agreements
	other documented arrangements which formalize the
	raised base line
Systems impacting	Systems which impact/are impacted on improvements and the
improvements	improvement system include:
	• office
	purchasing
	rewards (individual or team at all levels)
	• sales
	marketing
	maintenance
	process/product
	transport and logistics
Organizational	Organizational knowledge should:
knowledge	be able to be quantified or otherwise modified to make its
	outcomes measurable or observable
	be able to be expressed in an accessible and distributable
	form appropriate to the organization operations and
Improvemente	stakeholders
Improvements	Improvements may:
	be to process, plant, procedures or practice     include changes to ansure positive banefits to
	<ul> <li>include changes to ensure positive benefits to stakeholders are maintained</li> </ul>
Manager	Manager may include:
iviailayei	<ul> <li>any person who may have either a permanent or an ad</li> </ul>
	hoc role in facilitating the function of multiple teams in a
	workplace, departments or entire organizations
	1 Wompidoo, dopartinonio oi ontino organizationo

Evidence Guide	
Critical Aspects of Competence	<ul> <li>A person who demonstrates competency in this unit must be able to provide evidence of the ability to:</li> <li>critically review current continuous improvement processes</li> <li>establish ongoing review of continuous improvement processes</li> <li>implement improvements in the practice of continuous improvement</li> <li>better align internal and external systems</li> <li>gather data through interviews with stakeholders</li> <li>review existing data</li> <li>obtain additional data through a variety of techniques</li> </ul>

Page 60 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

	communicate and negotiate at all levels within the
	organization
Underpinning Knowledge and Attitudes	Demonstrates knowledge of:  competitive systems and practices tools, including:  value stream mapping  5S  Just in Time (JIT)  mistake proofing  process mapping  establishing customer pull  kaizen and kaizen blitz  setting of KPIs/metrics  identification and elimination of waste (muda)  continuous improvement processes including implementation, monitoring and evaluation strategies for a whole organization and its value stream  difference between breakthrough improvement and continuous improvement  organizational goals, processes and structure  approval processes within organization  cost/benefit analysis methods  methods of determining the impact of a change  advantages and disadvantages of communication media,
	<ul> <li>methods and formats for different messages and audiences</li> <li>customer perception of value</li> <li>define, measure, analyze, improve, and control and sustain</li> </ul>
	(DMAIC) process
Underpinning Skills	<ul> <li>Demonstrates skills to:</li> <li>undertaking self-directed problem solving and decision-making on issues of a broad and/or highly specialized nature and in highly varied and/or highly specialized contexts</li> </ul>
	<ul> <li>communicating at all levels in the organization and value stream and to audiences of different levels of literacy and numeracy</li> <li>analyzing current state/situation of the organization and</li> </ul>
	<ul> <li>value stream</li> <li>determining and implementing the most appropriate method for capturing value stream improvements</li> <li>collecting and interpreting data and qualitative information</li> </ul>
	<ul> <li>from a variety of sources</li> <li>analyzing individually and collectively the implementation of competitive systems and practices tools in the organization and determining strategies for improved implementation</li> <li>relating implementation and use of competitive systems and practices and continuous improvement to customer benefit</li> </ul>

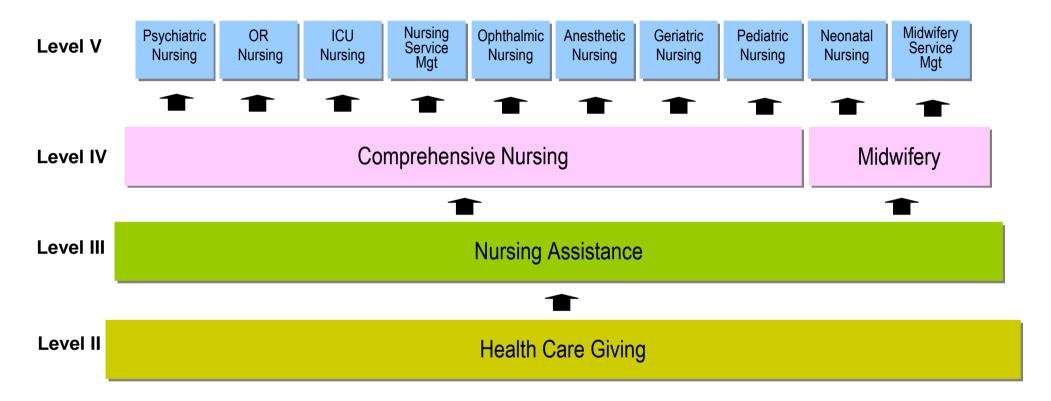
Page 61 of 64 1		chiatric Nursing Occupational Standard	Version 1 June 2011
-----------------	--	---	------------------------

Resources	<ul> <li>solving highly varied and highly specialized problems related to competitive systems and practices implementation and continuous improvement to root cause</li> <li>negotiating with stakeholders, where required, to obtain information required for implementation and refinement of continuous improvements, including management, unions, value stream members, employees and members of the community</li> <li>reviewing relevant metrics, including all those measures which might be used to determine the performance of the improvement system, including:         <ul> <li>key performance indicators (KPIs) for existing processes</li> <li>quality statistics</li> <li>delivery timing and quantity statistics</li> <li>process/equipment reliability ('uptime')</li> <li>incident and non-conformance reports</li> <li>implementing continuous improvement to support systems and areas, including maintenance, office, training and human resources</li> </ul> </li> <li>Access may be required to:         <ul> <li>workplace procedures and plans relevant to work area</li> </ul> </li> </ul>
Implication	<ul> <li>workplace procedures and plans relevant to work area</li> <li>specifications and documentation relating to planned, currently being implemented, or implemented changes to work processes and procedures relevant to the assessee</li> <li>documentation and information in relation to production, waste, overheads and hazard control/management</li> <li>reports from supervisors/managers</li> <li>case studies and scenarios to assess responses to contingencies</li> </ul>
Methods of Assessment	Competence in this unit may be assessed by using a combination of the following to generate evidence:  • demonstration in the workplace  • suitable simulation  • oral or written questioning to assess knowledge of principles and techniques associated with change management  In all cases it is expected that practical assessment will be combined with targeted questioning to assess underpinning knowledge
Context of Assessment	Assessment of performance must be undertaken in a workplace using or implementing one or more competitive systems and practices.

Page 62 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

**Sector: Health** 

**Sub-Sector: Nursing Care** 



Page 63 of 64	Ministry of Education	Psychiatric Nursing	Version 1
	Copyright	Ethiopian Occupational Standard	June 2011

## Acknowledgement

We wish to extend thanks and appreciation to the many representatives of business, industry, academe and government agencies who donated their time and expertise to the development of this occupational standard.

We would like also to express our appreciation to the Experts of Ministry of Health, Ministry of Education (MoE) and Engineering Capacity Building Program (ecbp) who made the development of this occupational standard possible.

This occupational standard was developed on June 2011 at Addis Ababa, Ethiopia.