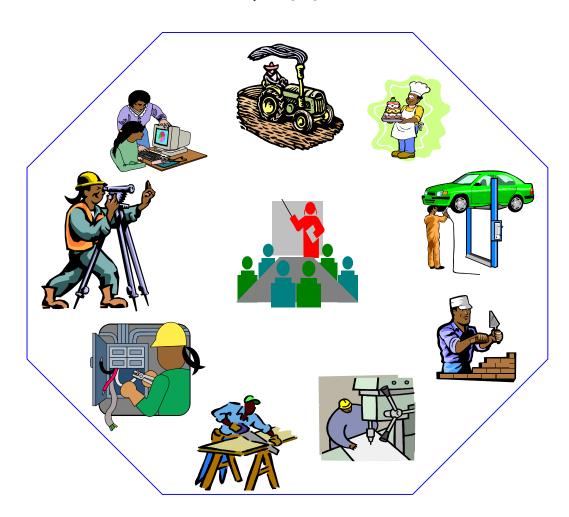




Federal Democratic Republic of Ethiopia OCCUPATIONAL STANDARD

HUMAN RESOURCE SUPERVISION NTQF Level IV



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 Ethiopia 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, NTQF level
- Unit code
- Unit title
- 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 respective occupation with all the key components of a Unit of Competence -

- chart with an overview of all Units of Competence for the respective level including the Unit Codes and Unit of 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 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

UNIT OF COMPETENCE CHART

Occupational Standard: Human Resource Supervision

Occupational Code: EIS HRS

NTQF Level IV

EIS HRS4 01 0812

Review Human Resources Functions EIS HRS4 02 0812

Recruit, Select, Promotion and Induct Staff EIS HRS4 03 0812

Support Performance Management Process

EIS HRS4 04 0812

Implement
Organizational
Relations Procedures

EIS HRS4 05 0812

Address Customer Needs EIS HRS4 06 0812

Manage Human Resource Operations

EIS HRS4 07 0812

Design and Develop Complex Text Documents EIS HRS4 08 0812

Manage Human Resource Training and Development Programs EIS HRS4 09 0812

Plan Human Resource

EIS HRS4 10 0812

Manage Employees Movement and Separation EIS HRS4 11 0812

Monitor and Maintain Records in an Online Environment **EIS HRS4 12 0812**

Plan and Organize Work

EIS HRS4 13 0812

Migrate to New Technology EIS HRS4 14 0812

Establish Quality Standards

EIS HRS4 15 0812

Develop Individuals and Team

EIS HRS4 16 0812

Utilize Specialized Communication Skills

EIS HRS4 17 0812

Manage and Maintain Small/Medium Business Operations **EIS HRS4 18 1012**

Apply Problem Solving Techniques and Tools

Occupational Standard: Human Resource Supervision Level IV			
Unit Title	Review Human Resources Functions		
Unit Code	EIS HRS4 01 0812		
Unit Descriptor	This unit describes the performance outcomes, skills and knowledge required to undertake research that supports work across a range of human resources functional areas.		

Elements	Performance Criteria		
Research human resources	1.1 Human resources issues are clarified for review and document scope of review		
functions	Local, state/territory, national and international human resources networks are identified for human resources professionals		
	1.3 Information sources are identified for human resources data and information		
	1.4 A <i>research strategy</i> suitable to the topic is selected		
	1.5 Relevant personnel are consulted		
	1.6 Research are undertaken		
	1.7 Research findings are reviewed		
Review policy and procedures frameworks	2.1 Policies and procedures relevant to the research topic are located		
Hameworks	2.2 Strengths and weaknesses of policies and procedures are analyzed		
	2.3 Legislation, regulations and standards that apply to the policies, procedures and the research topic are considered		
Apply ethical framework	3.1 Ethical requirements associated with the human resources function under review are reviewed		
	3.2 Ethical obligations of human resources personnel working in the area under review are considered		
	3.3 Behaviors associated with working are documented ethically in the area under review		
4. Report on research outcomes	4.1 Key findings of the review are collated, analyzed and documented		
Outcomes	4.2 Report on outcomes of research is written		
	4.3 Recommendations are developed for future activity		

Variable

Page 3 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Human resources	change management				
issues may	employee assistance programs				
include:	human resources information systems (HRIS)				
	organizational relations				
	learning and development				
	Human Resource Management (HRM)				
	performance management				
	rehabilitation and return to work schemes				
	remuneration				
	selection and recruitment				
	succession planning				
Research	interviews				
strategies may	 literature searches of print and online resources 				
involve:	 statistical analysis 				
	Surveys				
	websites				
Relevant					
personnel may	experienced human resources practitioners training and development staff				
include:	training and development staff				
incidue.	managers and team leaders				
Ed. 1	industry experts or spokespersons				
Ethical	addressing improper behavior				
requirements may	application of company values				
include:	Code of Conduct				
	confidentiality				
	 principles such as fairness, respect, impartiality and integrity 				
	reporting processes				

Evidence Guide	
Critical Aspects of Competence	 Demonstrates skills and knowledge in: research report which reviews human resources functions and evidences understanding of the requirement for good policy and ethical approaches knowledge of legal and compliance requirements for working in human resources
Underpinning Knowledge and Attitudes	Demonstrates knowledge of: human resources functions and policy frameworks legal and compliance requirements for working in human resources roles and responsibilities of human resources practitioners
Underpinning Skills	Demonstrates skills to: judgment and decision making skills to review ethical and policy frameworks and to recommend suggested improvements literacy skills to research an issue and to write a clear and legible report which documents key issues coherently

Page 4 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Resources	Access is required to real or appropriately simulated situations,			
Implication	including work areas, materials and equipment, and to			
	information on workplace practices and HRM practices.			
Methods of	Competency may be assessed through:			
Assessment	Interview / Written Test / Oral Questioning			
	Observation / Demonstration			
Context of	Competency may be assessed in the work place or in a			
Assessment	simulated work place setting			

Occupational Standard: Human Resource Supervision Level IV				
Unit Title	Recruit, Select, Promote and Induct Staff			
Unit Code	EIS HRS4 02 0812			
Unit Descriptor	This unit describes the performance outcomes, skills and knowledge required to execute tasks associated with the recruitment cycle.			

Elements	Per	formance Criteria
Determine job descriptions	1.1	Time lines and requirement for appointment are clarified
uosonpiions	1.2	Preparation of <i>job descriptions</i> which accurately reflect the role requirements is assisted in accordance with organizational procedures and <i>rules and regulations</i> , <i>cod and national standards</i>
	1.3	Relevant personnel are consulted about job descriptions
	1.4	Job descriptions which do not contravene rules and regulation requirements are ensured
	1.5	Approvals are obtained to advertise position
Plan for selection	2.1	Vacancies are <i>advertised</i> for <i>staffing requirements</i> in accordance with organizational policies and procedures
	2.2	Relevant personnel are consulted to convene selection panel and to develop interview questions
	2.3	Short list applicants are selected
	2.4	Interview questions which do not breach rules and regulation requirements are ensured
	2.5	Interviews and advise relevant personnel of times, dates and venues are scheduled
3. Assess and select applicants	3.1	Interview process is made to become participatory and candidates are assessed against agreed selection criteria
арріїсаніз	3.2	Assessment is discussed with other selection panel members
	3.3	Any biases or deviations are corrected from agreed procedures and negotiated for preferred candidate
	3.4	Referees are contacted for referee reports
	3.5	Selection report is prepared and recommendations are made to senior personnel for appointment
	3.6	Unsuccessful candidates of outcomes are advised and responded to any queries
	3.7	All necessary documentation is completed in accordance

Page 6 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

		with organizational procedures
	3.8	Agreement of preferred candidate is secured
4. Appoint and induct successful candidate	4.1	Successful candidate is provided with employment contract and other documentation
	4.2	Managers and staff are advised of starting date and necessary administrative arrangements made for pay and employee record keeping
	4.3	Manager and work team of new appointment are advised
	4.4	Induction is arranged in accordance with organizational policy

Variable	Range
Job descriptions may include:	 attributes competencies required by staff job or person specifications job title and purpose of position necessary skills and knowledge qualifications selection criteria tasks or duties associated with the position
Rules and regulation s, and national standards may include:	 award and enterprise agreements, and relevant organizational instruments relevant organizational rules and regulation practice relevant rules and regulation from all levels of government that affects business operation, especially in regard to HRM and environmental issues, equal opportunity, organizational relations and anti-discrimination
Advertising may include:	electronic or printinternal or externaloutsourcing
Staffing requirements may include:	permanent, temporary, full-time, part-time or casual

Evidence Guide	
Critical Aspects of Competence	 Demonstrates skills and knowledge in: demonstrated ability to work with job descriptions to source and select suitable staff interviewing and other selection techniques that demonstrate awareness off equal opportunity and anti-discrimination requirements knowledge of the human resource life cycle

Page 7 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Underpinning Knowledge and Attitudes	 Demonstrates knowledge of: documentation required for recruitment and selection human resource functions, human resource life cycle and the place of recruitment and selection in that life cycle Principles of equity, diversity and relevant rules and regulations. range of interviewing techniques and other selection processes and their application
Underpinning Skills	 Demonstrates skills to: communication skills to use networks to source suitable applicants, to listen to and understand what is being said in interviews, and to advise on the outcomes of the selection process literacy skills to work with job descriptions to devise suitable questions for interviews, to prepare letters for unsuccessful applicants and to make job offers organizing and scheduling skills to arrange interviews and venues
Resources Implication	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and HRM practices.
Methods of Assessment	Competency may be accessed through: Interview / Written Test / Oral Questioning Observation / Demonstration
Context of Assessment	Competency may be assessed in the work place or in a simulated work place setting

Occupational Standard: Human Resource Supervision Level IV			
Unit Title	Support Performance Management Process		
Unit Code	EIS HRS4 03 0812		
Unit Descriptor	This unit describes the performance outcomes, skills and knowledge required to assist in the effective implementation of a performance management system and to facilitate employee performance.		

Elements	Performance Criteria
Review performance management	1.1. All positions which have current position descriptions specifying key requirements of the role are ensured
infrastructure	1.2.Ensure that managers have provided reports with performance indicators that are consistent with the position description requirements
	1.3.Check that <i>performance appraisal meetings</i> are held in accordance with organizational timeframes, that correct documentation has been completed and that all necessary parties have recorded agreement
	1.4.Check that appropriate organizational procedures have been followed for <i>rewarding</i> good performance
	1.5.Check that appropriate organizational procedures have been followed for addressing under performance
	1.6. Advice and support where there are decision on about performance appraisal outcomes are provided
Promote performance management	2.1. Goals and methods of the performance management system are clarified
system	2.2.Address any questions from employees about the performance management system
	Training or instruction in how to use the performance management system is arranged or delivered
	2.4. Ongoing and regular feedback are encouraged on performance as well as formal performance appraisals
Collate performance management	3.1. Performance management documentation is reviewed to establish trends or problem areas which require attention
data	3.2. Patterns are reviewed in skill or performance gaps and requirements and options are considered for <i>performance development</i>
	3.3. Policies or procedures are revised if necessary
	3.4. Improvements are suggested to the performance

Page 9 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

management system

Variable	Range
Position descriptions may also be termed, or include:	duty statementsjob specificationsrole statements
Performance appraisal meetings may consider:	 any qualitative or quantitative measurement of performance data from tailored software feedback from peers, reports, customers or clients key performance indicators perspectives of the manager and the person being reviewed
Rewards may include:	 bonuses incentives salary packaging opportunities Non-monetary rewards such as workshop, training, etc. salary increment
Performance development may include:	 action learning sets job rotation mentoring or coaching pairing with more experienced staff shadowing/Investigating training

Evidence Guide	
Critical Aspects of Competence	Demonstrates skills and knowledge in: analysis of a performance management system and its strengths and weaknesses development of methods and techniques to support the effective implementation of the performance management system knowledge of performance management
Underpinning Knowledge and Attitudes	Demonstrates knowledge of: • performance management and its contribution to the human resource cycle and organizational objectives • rewards and incentive schemes • warning systems, grievance procedures
Underpinning Skills	 Demonstrates skills to: communication skills to advise on methods for giving feedback and to assist managers with means for addressing poor performance organizational skills to see that systems are followed and that all necessary documentation is kept and accessible technology skills to write reports and to access records of interviews

Page 10 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Access is required to real or appropriately simulated situations,			
including work areas, materials and equipment, and to			
information on workplace practices and HRM practices.			
Competency may be assessed through:			
Interview / Written Test / Oral Questioning			
Observation / Demonstration			
Competency may be assessed in the work place or in a			
simulated work place setting			

Occupational Standard: Human Resource Supervision Level IV		
Unit Title	Implement Organizational Relations Procedures	
Unit Code	EIS HRS4 04 0812	
Unit Descriptor	This unit describes the performance outcomes, skills and knowledge required to work with organizational relations policies and procedures.	

Elements	Performance Criteria		
Communicate and implement organization's organizational	1.1 Relevant legislation, agreements, policies and procedures are sourced and disseminated to all relevant persons and groups		
relations policies and procedures	1.2 Agreements, policies and procedures are implemented in accordance with work place, organization and statutory requirements		
	Strategies are developed to effectively communicate with relevant persons and groups on organizational relations matters		
	1.4 The organization's organizational relations procedures are promoted to relevant persons and groups		
	The organization are represented appropriately in discussions with key stakeholders		
Assist in minimising organizational	2.1 The implementation of organizational relations policies and procedures is monitored		
relations conflict	2.2 Management on potential organizational relations conflicts is processed and reported		
	2.3 Documentation is prepared and forwarded to management and other relevant parties about potential organizational relations conflicts		
	2.4 Conjunction with managers is worked to contain/obtain organizational relations conflicts		
	2.5 Employees are worked to resolve personal grievances and to prevent escalation of organizational relations conflicts		
Enhance organizational relations	3.1 Strategies are trialed and implemented to monitor the implementation of the organization's organizational relations policies and procedures		
	3.2 Strategies are implemented to facilitate feedback on the organizational climate		
	3.3 Strategies are implemented to strengthen relationships with relevant persons and groups		

Page 12 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

3.4 Information and feedback are provided to management on organizational relations
3.5 Information and advice are provided to relevant persons and groups

Variable	Range	
Relevant legislation, agreements, policies and procedures	 include: Different leave rules and regulation employment contracts enterprise agreements and workplace agreements organizational awards, orders and decisions organizational relations HRM policies and procedures reasonable adjustments for workers with a disability 	
Persons and groups	include: • employee representatives • employer/ manager representatives	
Work place, organization and statutory requirements	 employer/ manager representatives refer to: award mechanism dispute settlement procedures grievance mechanisms relevant industry codes of practice relevant legislation from all levels of government that affects business operation, especially in regard to HRM and environmental issues, equal opportunity, organizational relations and anti-discrimination reporting channels and procedures	
Management	 may include: chief executive officer, Board and other senior managers Organizational relations/human resources manager line managers 	

Evidence Guide			
Critical Aspects of Competence	 Demonstrates skills and knowledge in: demonstrated experience in working with legislation, awards and agreements to provide written and verbal advice in organizational matters knowledge of relevant legislation, codes of practice and national standards 		
Underpinning Knowledge and Attitudes	 Demonstrates knowledge of: grievance resolution policy and procedures organizational relations policies and procedures, such as: enterprise agreement, and workplace bargaining role of employee, representatives legislation, codes of practice and national standards, for 		

Page 13 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

	 example: equal employment opportunity (EEO), anti-discrimination international organizational relations systems where work undertaken has an international focus or context HRM rules and regulation relevant state/territory and federal organizational relations systems 		
Underpinning Skills	Demonstrates skills to:		
Resources Implication	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace and HRM practices.		
Methods of Assessment	Competency may be accessed through: Interview / Written Test / Oral Questioning Observation / Demonstration		
Context of Assessment	Competency may be assessed in the work place or in a simulated work place setting		

Occupational Standard: Human Resource Supervision Level IV			
Unit Title	Address Customer Needs		
Unit Code	EIS HRS4 05 0812		
Unit Descriptor	This unit describes the performance outcomes, skills and knowledge required to manage the ongoing relationship with a customer, who includes assisting the customer to articulate their needs, meeting customer needs and managing networks to ensure customer needs are addressed. The custome relationship would typically involve direct interaction a number of times over an extended period.		

Ele	ments	Performance Criteria
	Assist customer to articulate needs	1.1 Ensure <i>customer</i> needs are fully explored, understood and agreed
	neeus	1.2 Available services and products are explained and matched to customer needs
		1.3 Rights and responsibilities of customers are identified and communicated to the customer as appropriate
	Satisfy complex customer needs	2.1 Possibilities are explained for meeting customer needs
	customer necus	2.2 Customers are assisted to evaluate service options to satisfy their needs
		2.3 Preferred actions are determined and prioritised
		2.4 Potential areas of difficulty are identified in customer service delivery and appropriate actions taken in a positive manner
	Manage networks to ensure customer	3.1 <i>Effective regular communication</i> is established with customers
	needs are addressed	3.2 Relevant networks are established, maintained and expanded to ensure appropriate referral of customers to services from within and outside the organisation
		3.3 Procedures are ensured in place to ensure that decisions about targeting of customer services are done based on upto-date information about the customer, and the services available
		3.4Ensure procedures are put in place to ensure that referrals are based on the matching of the assessment of customer needs and availability of services.
		3.5 Records of customer interaction are maintained in accordance with <i>organizational procedures</i>

Page 15 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Variable	Range
Rights and responsibilities of customers	 may include: customers with routine or specific requests in person, computer based and telephone customers internal and external customers people from a range of social, cultural or ethnic backgrounds people who may be unwell, drug affected or emotionally distressed people with varying physical and mental abilities Regular and new customers. may include: fulfillment of external obligations Informed consent.
Effective regular communication	 may include: giving customers full attention handling sensitive and confidential issues maintaining eye contact (for face-to-face interactions), except where eye contact may be culturally inappropriate speaking clearly and concisely using active listening techniques using appropriate language and tone of voice using clearly written information/communication using non-verbal communication e.g. body language, personal presentation (for face-to-face interactions) Using open and/or closed questions.
Services	may include: ideas Private or public sets of benefits.
Organizational procedures	may include: procedural manuals quality systems, standards and guidelines

Evidence Guide				
Critical Aspec	cts of	Demonstrates skills and knowledge in: assisting customers to articulate their needs documenting processes used and customer satisfaction with the services offered assisting customers to address their needs		
 assisting customers to address their needs Underpinning Knowledge and Attitudes bemonstrates knowledge of: key provisions of relevant legislation from all levels of government that may affect aspects of business operations such as:				
Page 16 of 65	Ministry of Education Copyright		Human Resource Supervision Ethiopian Occupational Standard	Version 3 August 2012

Underpinning Skills	 environmental issues HRM rules and regulations organizational procedures and standards for customer service relationships detailed product and service knowledge which may: be of significant breadth so as to propose alternative products and services, or of significant depth so as to propose variations within a limited service range Demonstrates skills to: Communication skills to relate to people from diverse backgrounds and people with diverse abilities. information management skills to summaries information verbally and non-verbally literacy and numeracy skills to:
	 interpret p service features read a variety of texts to prepare general information and papers summarize information obtained from a variety of verbal and non-verbal sources write formal and informal text numeracy skills to analyze data, and to compare time lines and promotional costs against budgets problem solving skills to develop solutions unique to a customer self management skills to: comply with policies and procedures seek learning and development opportunities
Resources Implication	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and HRM practices.
Methods of Assessment	Competency may be assessed through: Interview / Written Test / Oral Questioning Observation / Demonstration
Context of Assessment	Competency may be assessed in the work place or in a simulated work place setting

Occupational Standard: Human Resource Supervision Level IV		
Unit Title	Manage Human Resource Operations	
Unit Code	EIS HRS4 06 0812	
Unit Descriptor	This unit covers the knowledge, skills and attitude required in planning and managing human resource operations. It may be applied to a small independent operation or to a section of a large organization.	

El	Elements		ormance Criteria
1.	Develop plan and operational strategies		Objectives are set and stated as measurable targets with clear time frames consistent with goals/aims of organization.
			Support and commitment of team members are reflected in he objectives according to organization's policy.
			Tasks/work activities to be completed are identified and prioritized as directed.
		1.4 <i>I</i>	Resources are allocated as per requirements of the activity
		c	Work plan is finalized to provide a clear and coherent direction in accordance with the organizational goals and objectives
		a	Performance measures, operational targets and quality assurance issues are developed to conform with the work blan
2.	Implement work plans		Work methods and practices are identified in consultation with personnel concerned.
			Schedule of work activities is coordinated with personnel concerned.
			Work plans are implemented in accordance with set time frames, resources and standards
3.	Monitor work activities		Work activities are monitored and compared with set objectives.
			Work performance is monitored following work procedures and standards.
		ı	Deviations from work activities are reported and recommendations are coordinated with appropriate personnel in accordance with set standards
			Reporting requirements are complied with in accordance with recommended format.
		3.5	Timeliness of report is observed according to schedule.
		3.6 I	Files are established and maintained in accordance with

Page 18 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

			standard operating procedures.
		3.7	Emerging problems are handled efficiently and in accordance with organizational standards
eva	eview and aluate work ans and	4.1	Work plans, strategies and implementation are reviewed based on accurate, relevant and current information.
	tivities	4.2	Review is based on comprehensive consultation with appropriate personnel on outcomes of work plans and reliable feedback
		4.3	Results of review are provided to concerned parties and formed as the basis for adjustments/simplifications to be made to policies, processes and activities.
		4.4	Necessary reports and documentation are accomplished on time and in accordance with standards guidelines
_	aluate staff rformance	5.1	Performance appraisal is conducted in accordance with organization rules and regulations
		5.2	Performance appraisal report is prepared and documented regularly as per organization requirements.
		5.3	Recommendations are prepared and presented to appropriate personnel/authorities
		5.4	Feedback mechanisms are implemented in line with organization's policies.

Variable	Range		
Objectives	Specific General		
Resources	 Equipment and 	Supplies and materialsSources for accessing specialist adviceBudget	
Work plans	 Daily work plans Project plans Program plans Organization strategic and restructuring plans Resource plans Skills development plans Management strategies and objectives 		
Work methods and practices	may include but not limited to: Legislated regulations and codes of practice Industry regulations and codes of practice HRM rules and regulations practices		
Schedule of work activities	 Work-based 	RegularConfidentialDisclosure / Non-disclosure	

Page 19 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Standards	 Performance targets Performance management and appraisal systems National competency standards Employment contracts Client contracts Discipline procedures Workplace assessment guidelines Internal quality assurance Internal and external accountability and auditing requirements
	Training Regulation Standards
	Safety Standards
Appropriate	May include but not limited to:
personnel/	Management
authorities	Line Staff
Feedback	May include but not limited to:
mechanisms	Verbal feedback
	Informal feedback
	Formal feedback
	Questionnaire
	• Survey
	Group discussion

Evidence Guide	
Critical Aspects of Competence	Assessment requires evidence that the candidate: • set objectives, planned and scheduled work activities • implemented work plans • monitored work activities • reviewed and evaluated work plans and activities • evaluate staff performance under supervision
Underpinning Knowledge	 Organization's strategic plan, policies rules and regulations, laws and objectives for work unit activities and priorities Organizations policies, strategic plans, guidelines related to the role of the work unit Management tools and strategies Team work and consultation strategies
Underpinning Skills	 Planning and Leading Organizing and Coordinating Communication Skills Managing skills Inter-and intra-person/motivation skills Presentation skills
Resource Implications	Workplace or fully equipped location with necessary tools and equipment as well as consumable materials

Page 20 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Assessment Methods	Competence may be assessed through:Interview / Written examObservation / Demonstration	
Context for Assessment	Competence may be assessed in the workplace or in simulated work	

Occupational Standard: Human Resource Supervision Level IV	
Unit Title Design and Develop Complex Text Documents	
Unit Code	EIS HRS4 07 0812
Unit Descriptor	This unit describes the performance outcomes, skills and knowledge required to design and develop business documents using complex technical features of word processing software.

Elements	Performance Criteria
Prepare to produce word processed documents	Safe work practices are used to ensure ergonomic , work organization , energy and resource conservation requirements are addressed
dodinonto	 Document purpose, audience and presentation requirements are identified, and clarified with relevant personnel as required
	Organizational requirements are identified for text-based business documents to ensure consistency of style and image
	1.4. Complex technical functions of the software are evaluated for their usefulness in fulfilling the requirements of the task
	Document requirements are matched with software functions to provide efficient production of documents
Design complex documents	2.1Document structure and layout are designed to suit purpose, audience and information requirements of the task
dodaniento	Document is designed to enhance readability and appearance, and to meet organizational and task requirements for style and layout
	2.3. Complex software functions are used to enable efficient manipulation of information and other material, and ensure consistency of design and layout
	2.4. Manuals, user documentation and online help are used to overcome problems with document design and production
3. Add complex tables and other data	3.1. A standard table is inserted into document, changing cells to meet information requirements
outer data	3.2. Rows and columns are formatted as required
	3.3. Images and <i>other data</i> , <i>formatting</i> are inserted as required

Page 22 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Produce documents	4.1. Complex operations are used in the development of documents, to achieve required results
	4.2. Documents are previewed, adjusted and <i>printed</i> in accordance with organizational and task requirements
	4.3. Documents are named and stored in accordance with organizational requirements and exit the application without information loss/damage
	4.4. Documents are prepared within <i>designated time lines</i> and organizational requirements for speed and accuracy

Variable	Range
Ergonomic requirements may include:	 avoiding radiation from computer screens chair height, seat and back adjustment document holder footrest keyboard and mouse position lighting noise minimization posture screen position workstation height and layout equipment that is reasonably adjusted to meet personal needs, in appropriate circumstances
Work organisation requirements may include: Energy and resource conservation requirements may	 exercise breaks mix of repetitive and other activities rest periods double-sided paper use recycling used and shredded paper re-using paper for rough drafts (observing confidentiality requirements)
include: Complex documents may include:	 using power-save options for equipment call outs/label captions concordance files different odd and even pages document protection drawing forms with fields hyperlinks linked and/or embedded objects long documents mail merge data documents master documents MS WordArt

Page 23 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

	multiple headers and footers
	multiple sections
	multiple users
	primary mail merge documents
	subdocuments
	templates
Organizational	company color scheme
requirements may	company logo
include:	consistent corporate image
	content restrictions
	established guidelines and procedures for document production
	production
	house styles
	observing copyright legislation
	organization name, time, date, document title, filename, etc.
	in header/footer
	templates
Complex technical	alignment
functions may	data transfer
include:	display features
	embedding
	• exporting
	• fields
	form fields
	formulae
	importing
	• index
	• linking
	• macros
	merge criteria
	page and section breaks
	sort criteria
	style sheetstable of contents
Davis and all and	• templates
Design choices	• balance
may include:	• diversity
	relative positioning of graphics and headings
	simplicity
	text flow
	 typography
Structure and	• boxes
layout may	• color
include:	• columns
	drawing
	graphics
	* grapinos

Page 24 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

	a handings
	headings letter and mama conventions
	letter and memo conventions
	page layout
	photographs
	typeface
	white space
Consistency of	annotated/explained references
design and layout	• borders
may include:	bullet/number lists
	• captions
	consistency with other business documents
	footnotes/endnotes
	indentations
	page numbers
	spacing
	 typeface styles and point size
Formatting rows	auto distribute
and column may	
include:	• fills/shading
include.	lines and borders
	merge cells
	sorting contents
	split cell
	text direction
Other data may	clip art
include:	data from other software applications
	digital photographs
	• files
	graphics
	• quotes
	• references
	scanned photographs and logos
	tables, graphs and charts
Formatting of other	color
data may include:	
data may molado.	• cropping
	layout position in relation to other toyt
	position in relation to other text
	• size
Printing may	print merge
include:	print to file
	to fit specific number of pages
	with comments
	with drawing objects
	with field codes
	with hidden text
1	- With Hiddon toxt

Page 25 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Naming and storing documents may include:	 authorized access file names according to organizational procedure e.g. numbers rather than names file names which are easily identifiable in relation to the
	 content File/directory names which identify the operator, author, section, date etc. filing locations
	 organizational policy for backing up files organizational policy for filing hard copies of documents security
	storage in folders/sub-foldersstorage on hard/floppy disk drives, CD-ROM, tape back-up
Designated time lines may include:	 time line agreed with internal/external client time line agreed with supervisor/person requiring spreadsheet organizational time line e.g. deadline requirements

Evidence Guide	
Critical Aspects of Competence	Demonstrates skills and knowledge in: production of text documents using advanced software functions application of document design principles
Underpinning Knowledge and Attitudes	 Demonstrates knowledge of: formatting styles and their effect on formatting, readability and appearance of documents organizational requirements for ergonomics, work periods and breaks, and conservation techniques organizational style guide
Underpinning Skills	 Demonstrates skills to: communication skills to clarify requirements of documents keyboarding skills to enter text and numerical data literacy skills to edit and proofread documents, creating documents with a complex, organized structure of linked paragraphs which use simple and complex syntactic structure numeracy skills to collate and present data, graphs and annotated references problem-solving skills to use processes flexibly and interchangeably
Resources Implication	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and HRM practices.
Methods of Assessment	Competency may be assessed through: Interview / Written Test / Oral Questioning Observation / Demonstration

Page 26 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Context of	Competency may be assessed in the work place or in a
Assessment	simulated work place setting

Occupational Standard: Human Resource Supervision Level IV		
Unit Title	Manage Human Resource Training and Development Programs	
Unit Code	EIS HRS4 08 0812	
Unit Descriptor	This unit covers the knowledge, attitudes and skills needed in manage human resource training and development programs. It includes making use of new technological innovations and consideration of developing a globally competitive human resource.	

Ele	Elements		formance criteria
1.	Supervise awareness creation	1.1	Organizational policies are identified and confirmed for training and development program.
	orcation	1.2	Organizational human resource policies and procedures are ensured to be documented and maintained for training and development according work procedures.
		1.3	Training <i>centers</i> and development programs are introduced to employees following work guideline.
		1.4	Training and development techniques to be implemented are identified and ensured to be followed.
		1.5	Feedback mechanisms are identified and used in accordance with work guideline.
		1.6	Administration of commitment forms is monitored to program participants.
2.	2. Lead assessment of training and development needs	2.1	Organizational <i>performance standards</i> are developed and documented.
		2.2	Organization policies are developed and presented for the analysis of performance level of the human resource for approval.
		2.3	Performance gaps are reported and documented as determined in relation to the performance standards.
		2.4	Reasons for the existence of performance gap are identified as caused by <i>inappropriate standards</i> or by lack of required competence in the particular level of work.
		2.5	Needs for using new technologies and new working procedures within the organization are identified and reported according to work place communication line.
		2.6	Training and development needs that have been identified are reported following work procedure and guidelines.
3.	Monitor implementation of training and	3.1	Potential trainees are identified according to workplace guideline.
	Minio	tru of E	Version 3

Page 28 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

development programs	3.2	Trainer is identified to provide training in line with pre set criteria.
	3.3	Training methodology and facility are identified based on training requirements.
	3.4	Date and venue are identified and approved for the training.
	3.5	Process of training and development is monitored.
	3.6	Feedback obtained from the training program is monitored and documented.
Monitor evaluation of training and development	4.1	Performance level of the trainees on similar responsibility area is measured after the conduct of training and development programs.
programs	4.2	Deviations in the performance level of the trainees before and after the training are identified based on preset standard.
	4.3	Corrective measure is taken based on deviation identified.

Variables	Range
Organizational policies refers to:	Policy manuals and procedures used in deciding as to who will participate in the training and development program, who will give the training, what mode/ techniques of the training process will be used and the decision on the site of the training.
Centre for the	The working environment itself
training may include:	Organization own training centers
	External training institutes Colleges and universities
Training and	Colleges and universitiesOn the job training such as:
development	On the job training such as.Coaching
techniques may	Apprenticeship/ Internship etc.
include:	Off the job training or simulated training such as:
	Case studies
	> Role playing
Performance	 Group discussion/sensitivity training etc. Predetermined performance levels of the human resource as
standards refers to:	expected by management in a particular competency
Performance gap	The perceived fall of the actual performance of the individual
refers to:	worker as compared to the performance standards set for a
	particular competency
Inappropriate	Standards of performance that are set by management body
standards refers to:	usually without taking in to account factors beyond the control
	of the individual, yet hinders his/her performance and cause un-attainability of the standards.
Potential trainees	Individuals expected to participate in the training and
refers to:	development program.

Page 29 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Evidence Guide	
Critical Aspects of Competency	 The integrated demonstration of all elements and their performance criteria A full range of human resource documentation and clear communication of explanations to management and staff The ability to apply human resource training and development policy issues
Underpinning Knowledge	 Relevant legislation from all levels of government that affects borganizational operation, especially in regard to HRM and environmental issues, equal opportunity, and organizational relations Personnel training and development. Reviewing and analysing of documents for selecting potential trainees. Evaluation of the performance capacity of the trainees before and after training.
Underpinning skill	 Perform awareness creation regarding Train and development programs Assist in the assessment of training and development needs Facilitate the implementation of human resources training and development program Facilitate the evaluation of the outcome of the training and development program
Resource Implications	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and information on workplace practices
Method of Assessment	Competency may be assessed through: • Interview / written test • Simulation or demonstration/Observation
Context of Assessment	Competency may be assessed in the work place or in a simulated work place setting

Occupational Standard: Human Resource Supervision Level IV		
Unit Title	Plan Human Resource	
Unit Code	EIS HRS4 09 0812	
Unit Descriptor	This unit covers the knowledge, attitudes and skills required to determine overall projection of demand and supply of human resource. It includes development strategies to fill the gap so that the goal of the organization would be attained.	

Elements	Performance Criteria
Conduct job analysis	1.1 Organization policies are identified and understood for conducting job analysis following work procedure.
	1.2 Organizational human resource policies and procedures are maintained for conducting job analysis based on guideline.
	1.3 Job analysis issues/criteria are developed and communicated using appropriate tools/equipment.
	1.4 Job analysis is conducted based on the preset criteria.
	1.5 Analyzes are confirmed with the appropriate personnel.
2. Forecast Human Resource	2.1 Organization policies and methods are identified for human resource forecasting in line with work requirement.
Requirement	2.2 Assessment is undertaken to forecast the HR requirement following organizational guideline.
	2.3 Anticipated demands of human resource are identified according to work requirement.
	2.4 Reports are prepared and maintained as per workplace guidelines.
Scan internal and external	3.1 Organizational environment are identified and understood.
environment	3.2 Identified information are obtained and evaluated based on organizational policies and procedures.
	3.3 Availability of human resource is determined according to obtained information.
	3.4 Result of environmental scan is reported for approval.
	3.5 OHS is observed throughout the process
4. Reconcile demand and supply of HR	1.1 Requirement and availability of HR are compared based on organization's guideline.
очрру от тих	1.2 Net human resource requirements are identified in line with compared demand and supply.
	4.3 Recommendations are reported to the authorized personnel.

Page 31 of 65	linistry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

5.	Design and implement Human resource plan	5.1	All necessary documents (organizational policies, human resource forecasting, etc.) are organized following work procedures.
	recourse plan	5.2	Human resource plan is prepared and confirmed based on <i>guideline</i> .
		5.3	Monitoring and evaluation mechanisms are carried out following work procedure.
		5.4	Final human resource plan is prepared and ready for recruitment and selection.

Variable	Range
Tools and Equipment	Computers and other accessory materials, relevant soft wares, office equipments and supplies and stationeries.
Occupational health and safety (OHS)	Ergonometric ally designed furniture, ample working space, ventilated adequately and appropriately illuminated room, emergency evacuation procedures, fire extinguishers, first aid kit and computer screen shutter.
Guideline may include :	 Policy documents and manuals Rules and regulation on Human Resource Contractual agreement Collective agreement

Evidence Guide		
Critical Aspects of Competence	Demonstrates skills and knowledge in:	
Underpinning Knowledge	 Relevant legislation from all levels of government that affects organizational operation, especially in regard to HRM and environmental issues, equal opportunity, and organizational relations Job analysis techniques and procedures Forecasting Human Resource (Demand and Supply) Planning and designing techniques and procedures Knowledge of organizational policies, in regard to: Human resource planning, Job analysis, internal and external environment. Management tools 	
Underpinning Skills	 Demonstrates skills to: Analyze job Forecast workforce requirements and availability Scanning internal and external environments of the organization. 	

Page 32 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

	Reconcile demand and supply of manpowerDevelop human resource plan			
Resources Implication	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and information on workplace practices and HRM practices.			
Assessment Methods	Competency may be assessed through: Interview / Written Test / Oral Questioning Observation / Demonstration			
Context of Assessment	Competency may be assessed in the work place or in a simulated work place setting			

Occupational Standard: Human Resource Supervision Level IV			
Unit Title	Manage Employees Movement and Separation		
Unit Code	EIS HRS4 10 0812		
Unit Descriptor	This unit covers knowledge, attitudes and skills required to perform employee movement. It includes human resource administration functions which are particular to the role of a human resource manager with regards to movement and separation of employees in the organization		

Elements	Performance Criteria
Administer promotion	Internal candidates are identified and recruited in accordance with organizational policies.
	 Criteria for <i>promotion</i> are developed and validated according pre set criteria.
	1.3 Decisions are made in selecting employees from internal candidates according to organization's regulations.
	1.4 Internal candidates are received an offer stating such things as new salary, starting date, etc.
	 Promotion activities are monitored and evaluated in accordance with organizational policies development process.
Carryout transfer of	2.1 <i>Transfer</i> policies, procedures and practices are identified.
employees	2.2 The need for transfer is determined in accordance with policy of organization.
	2.3 Decisions are made in transferring employees based on organizational policy and procedure.
3. Administer demotions	3.1 Policies, legal requirements, procedures and practices are identified in relation to <i>demoting</i> an employee.
	3.2 Reasons are identified for demoting an employee based on organizational regulations.
	3.3 Reasons are analyzed for demoting an employee in accordance to organization polices and legal requirement.
	3.4 Decisions are made in demoting an employee based on organization's regulations.
	3.5 An employee is received a letter stating the position demoted to, salary and starting date, etc following work procedures.

Page 34 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

4.	Handle employees layoff	4.1	Employees are identified for <i>layoff</i> in accordance to organizational policies and legal requirements.
	layon	4.2	Employees to be laid off are notified following work procedures.
		4.3	Retained employees are assigned to new jobs based on organization's guideline.
		4.4	Benefits and assistance to be given to lay off employees are determined and provided as per the organizational policies and legal requirements.
5.	Manage discharge and retirements	5.1	Policies and procedures are identified for discharge and retirement following work procedures.
		5.2	Employee and the organization are agreed on redeployment procedures as per the contract of employment.
		5.3	Communication systems are established which provide all necessary information about termination procedures, and ensure early notification of discharge, retirement or resignation.
		5.4	Dismissals for incapacity to perform or misconduct are carried out in accordance with organizational policies and legal requirements.
		5.5	Reports are generated regularly indicating the retirement intentions of employees in the ground of age.
		5.6	Outplacement assistance is provided in accordance with organizational policies and legal requirement.
		5.7	Exit interview are conducted with separated employees based on guideline.
		5.8	Feedback from exit interview is collected and used as an input to performance improvement processes throughout the organization.
		5.9	Separation/termination procedures are regularly reviewed and evaluated, and improvements introduced in accordance with the evaluation and organizational policies.

Variables	Range Statement	
Promotions	 may include: Upward internal movement in an organization that usually involve greater responsibility and authority along with increases in pay, benefits, and privileges 	
Transfer	 may include: Movement of employee horizontally to different similar level of position or movement of an employee from one position or 	

Page 35 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

	area to another often resulting from an organizational shut down or a reduced need for certain skills and usually coupled with training for the transition to new job skills and responsibilities
Demotions may include :	 Down ward internal movement in an organization that usually involves cuts in pay and reduced status, privileges, and opportunities.
Layoff	 may include: Layoff is temporary removal of the employee from the payroll as a result of surplus of employee due to structural change, technological or other changes.
Retention	may include: • Initiatives taken by management to keep employee from leaving, such as rewarding employees for performing their jobs effectively, ensuring harmoniously working relationships between employee and mangers' and maintaining a safe, healthy work environment.

Evidence Guide	
Critical Aspects of Competence	The integrated demonstration of all elements and their performance criteria. Performing employee movement and separation according to the organizational policies and legal requirement.
Underpinning Knowledge	 Knowledge of organizational policies, in regard to promotion, demotion, transfer, retirement, discharge and termination Performance evaluation Decision making Interpreting information Report writing and documentation Legal issues and concerns in discharge / termination
Underpinning skill	 Perform awareness creation regarding employee movement and separation Facilitate the implementation of human resources movement and separation activities Interviewing Obtaining, checking and evaluating information Writing reports
Resource Implications	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and information on workplace practices
Method of Assessment	Competency may be assessed through: • Interview / written test • Simulation or demonstration/Observation
Context of Assessment	Competency may be assessed in the work place or in a simulated work place setting

Page 36 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Occupational Standard: Human Resource Supervision Level IV		
Unit Title	Monitor and Maintain Records in an Online Environment	
Unit Code	EIS HRS4 11 0812	
Unit Descriptor	This unit covers the identification and assessment of records for storage and the maintenance and monitoring of electronic business records.	

Elements		Performan	ce Criteria		
Confirm requirem for	nents	-	procedures are identified and confir g and managing <i>records</i>	med for	
recordke in an onl environn	line		ational and <i>risk management</i> requid and verified for classifying and storion		
			usiness, financial, socio-historical, a nents are identified for recording onli ions		
		organiz	nizational checklist is prepared in ac ational requirements for use in ass ic information should be captured, for format	sessing which	
2. Identify a assess r for stora	ecords	2.1 Incoming and outgoing information are categorized in terms of key activities and responsible personnel			
Tor Stora	90	2.2 Information are assessed against the organizational checklist and records identified for capture			
			ion not to be stored is disposed in a ational procedures	ccordance with	
			methods and <i>media</i> are determine ention requirements	d in accordance	
3. Monitor maintain business records) S	records	are classified, sentenced and linked in the system in accordance with system ational procedures		
online			dentifiers and register records are a eeping system in accordance with sy ational procedures		
		3.3 Access and security status and disposal requirements of records and records are determined in accordance with organizational procedures			
			3.4 Records on required media are stored in accordance with organizational and record retention requirements		
		3.5 Migratio	on of records sis carried out from one	e medium to	
Page 37 of 65		of Education opyright	Human Resource Supervision Ethiopian Occupational Standard	Version 3 August 2012	

another in accordance with organizational procedures
3.6 Archiving or <i>disposal</i> of records is/are done and recorded in accordance with disposal schedule and organizational procedures
3.7 Records are maintained in a usable and accessible form in accordance with security conditions and legislative requirements

Variable	Range
Systems relating to online records may include:	 archival control systems business systems cash register-based systems characteristics relating to: aggregations context entities metadata current business or records systems ERDMS (Electronic Records and Document Management System) informal paper-based accumulation and card systems PC-based accounting systems, employee and tax records systems proprietary recordkeeping package
Records may include:	 storage facilities systems digital, such as: remote drives servers CDs DVDs imaging systems PC-based applications mainframe server physical, such as: audio-visual or multimedia graphic microform paper-based (acid free or multiple copies a variety of sources, such as: already in the custody of the organization in the process of being transferred between organizations different stages of use, e.g.:

Page 38 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

	N active
	activearchival
Risk management	backup and recovery procedures
requirements may	
include:	
include.	currency of data
	remote storage for backup data
	secondary storage requirements
Organizational	• business
requirements may	• financial
include:	• legal
	• security
	socio-historical
Storage may	migration of records from one medium to another eg tape to
include:	compact disc
	off-line
	off-site
	• online
	on-site
Otomo no mondio mon	• outsourced
Storage media may	audiotape
include:	audiovisual
	compact disc
	computer tape
	• diskette
	• film
	hard drive
	imaging systems
	mainframe
	microform
	multimedia
	paper based
	• server
	• video
Retention	
requirements may	long term storage media for information / records most cost effective storage media for enhanced or short
include:	most cost-effective storage media for ephemeral or short term records.
incidue.	term records
	remote storage of backup data in case of fire or other incidents.
Access and security	incidents • confidential
status may include:	
otatao may molade.	high security (restricted)
Migration of records	• open
Migration of records	• from about-to-be superseded media e.g. 5¼" disks
may include:	 from tapes, which may deteriorate over time
Disposal of records	
may include:	 destruction of paper based records e.g. shredding permanent deletion from electronic media

Page 39 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Evidence Guide	
Critical Aspects of Competence	Demonstrates skills and knowledge in: monitoring usage of online business or records system monitoring application of system procedures managing records as they are created, updated, migrated
Underpinning Knowledge and Attitudes	 and disposed of Demonstrates knowledge of: overview knowledge of key provisions of relevant legislation, regulations, standards and documentation that may affect relevant aspects of business operations, such as; ethical principles codes of practice privacy and freedom of information archives and records legislation occupational health and safety general principles and processes of records management and records management systems, including, but not limited to; systems of control records continuum theory mandate and ownership of business process online recordkeeping environment including location and nature of transactions
Underpinning Skills	Demonstrates skills to: communication skills to identify organizational requirements for recordkeeping in an online environment technology skills to address online access and security issues literacy skills to read and interpret record content, functions and problems problem-solving and analysis skills to identify requirements of business or records system culturally appropriate communication skills to relate to people from diverse backgrounds and people with diverse abilities
Resources Implication	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and HRM practices.
Methods of Assessment	Competency may be assessed through: Interview / Written Test / Oral Questioning Observation / Demonstration
Context of Assessment	Competency may be assessed in the work place or in a simulated work place setting

Page 40 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Occupational Standard: Human Resource Supervision Level IV		
Unit Title	Plan and Organize Work	
Unit Code	EIS HRS4 12 0812	
Unit Descriptor	This unit covers the knowledge, skills and attitude required in planning and organizing work activities in a production application. It may be applied to a small independent operation or to a section of a large organization.	

Ele	ements	Per	formance Criteria
1.	1. Set objectives		Objectives are planned consistent with and linked to work activities in accordance with organizational aims.
		1.2	Objectives are stated as measurable targets with clear time frames.
		1.3	Support and commitment of team members are reflected in the objectives.
		1.4	Realistic and attainable objectives are identified.
2.	Plan and schedule work	2.1	Tasks/work activities to be completed are identified and prioritized as directed.
	activities	2.2	Tasks/work activities are broken down into steps in accordance with set time frames and achievable components.
		2.3	Task/work activities are assigned to appropriate team or individuals in accordance with agreed functions.
		2.4	Resources are allocated as per requirements of the activity.
		2.5	Schedule of work activities is coordinated with personnel concerned.
3.	Implement work plans	3.1	Work methods and practices are identified in consultation with personnel concerned.
		3.2	Work plans are implemented in accordance with set time frames, resources and standards .
4.	Monitor work activities	4.1	Work activities are monitored and compared with set objectives.
		4.2	Work performance is monitored.
		4.3	Deviations from work activities are reported and recommendations are coordinated with appropriate personnel and in accordance with set standards.
		4.4	Reporting requirements are complied with in accordance with recommended format.
		4.5	Timeliness of report is observed.
		4.6	Files are established and maintained in accordance with standard operating procedures.

Page 41 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

5. Review and evaluate work plans and activities	5.1	Work plans, strategies and implementation are reviewed based on accurate, relevant and current information.
	5.2	Review is done based on comprehensive consultation with appropriate personnel on outcomes of work plans and reliable feedback.
	5.3	Results of review are provided to concerned parties and formed as the basis for adjustments/simplifications to be made to policies, processes and activities.
	5.4	Performance appraisal is conducted in accordance with organization rules and regulations.
	5.5	Performance appraisal report is prepared and documented regularly as per organization requirements.
	5.6	Recommendations are prepared and presented to appropriate personnel/authorities.
	5.7	Feedback mechanisms are implemented in line with organization policies.

Variable	Range
Objectives	May include but not limited to:
•	Specific
	General
Resources	May include but not limited to:
	Personnel Tourism and to also also also
	Equipment and technologyServices
	Supplies and materialsSources for accessing specialist advice
	Budget
0.1	May include but not limited to:
Schedule of work activities	Daily
activities	Work-based
	Contractual
	Regular
Work methods and	May include but not limited to:
practices	Legislated regulations and codes of practice
	Industry regulations and codes of practice
	Occupational health and safety practices
Work plans	May include but not limited to:
·	Daily work plans
	Project plans
	Program plans
	Resource plans
	Skills development plans
	Management strategies and objectives May include but not limited to:
Standards	May include but not limited to:

Page 42 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

	Performance targets		
	Performance management and evaluation systems		
	Occupational standards		
	Employment contracts		
	Client contracts		
	Discipline procedures		
	Workplace assessment guidelines		
	Internal quality assurance		
	 Internal and external accountability and auditing requirements 		
	Training Regulation Standards		
	Safety Standards		
Appropriate	May include but not limited to:		
personnel/	Appropriate personnel include:		
authorities	Management		
	Line Staff		
Feedback	May include but not limited to:		
mechanisms	Verbal feedback		
	Informal feedback		
	Formal feedback		
	Questionnaire		
	Survey		
	Group discussion		

Evidence Guide	
Critical Aspects of Competence	Demonstrates skills and knowledge in: • set objectives • planned and scheduled work activities • implemented work plans • monitored work activities • reviewed and evaluated work plans and activities
Underpinning Knowledge and Attitudes	 Demonstrates knowledge of: organization's strategic plan, policies rules and regulations, laws and objectives for work unit activities and priorities organizations policies, strategic plans, guidelines related to the role of the work unit team work and consultation strategies
Underpinning Skills	Demonstrates skill to: plan lead organize coordinate communicate inter-and intra-person/motivation skills present

Page 43 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Resource Implications	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and OHS practices.
Methods of Assessment	 Competence may be assessed through: Interview / Written Test Observation / Demonstration with Oral Questioning
Context of Assessment	Competence may be assessed in the work place or in a simulated work place setting.

Occupational Standard: Human Resource Supervision Level IV		
Unit Title	Migrate to New Technology	
Unit Code	EIS HRS4 13 0812	
Unit Descriptor	This unit defines the competence required to apply skills and knowledge in using new or upgraded technology. The rationale behind this unit emphasizes the importance of constantly reviewing work processes, skills and techniques in order to ensure that the quality of the entire business process is maintained at the highest level possible through the appropriate application of new technology. To this end, the person is typically engaged in on-going review and research in order to discover and apply new technology or techniques to improve aspects of the organization's activities.	

Elements	Performance Criteria		
Apply existing knowledge and		fied where existing knowledge can be r developing new skills.	
techniques to technology and transfer	New or upgraded te to enhance learning	chnology skills are acquired and used .	
transier	. •	quipment are identified, classified and iate, for the benefit of the organization.	
2. Apply functions of technology to	Testing of new or up according to the spe	ograded equipment is conducted ecification manual.	
assist in solving organizational problems	Preatures of new or until the organization	upgraded equipment are applied within	
problems		ons of new or upgraded equipment are anizational problems	
	Sources of informati equipment are acce	on relating to new or upgraded ssed and used	
Evaluate new or upgraded	New or upgraded ed usability and agains	quipment is evaluated for performance, t OHS standards.	
technology performance	2 Environmental cor or upgraded equipm	esiderations are determined from new ent.	
	B Feedback is sought	from users where appropriate.	

Variables	Range
Environmental Considerations	 May include but is not limited to: recycling, safe disposal of packaging (e.g. cardboard, polystyrene, paper, plastic) and correct disposal of waste materials by an authorized body

Page 45 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Feedback	May include but is not limited to:
	• surveys,
	 questionnaires,
	interviews and meetings.

Evidence Guide		
Critical Aspects of Competence	Competence must confirm the ability to transfer the application of existing skills and knowledge to new technology	
Underpinning Knowledge and Attitudes	 Demonstrate knowledge of: Broad awareness of current technology trends and directions in the industry (e.g. systems/procedures, services, new developments, new protocols) Knowledge of vendor product directions Ability to locate appropriate sources of information regarding metal manufacturing and new technologies Current industry products/services, procedures and techniques with knowledge of general features Information gathering techniques 	
Underpinning Skills	 Demonstrate skills of: Research skills for identifying broad features of new technologies Ability to assist in the decision making process Literacy skills in regard to interpretation of technical manuals Ability to solve known problems in a variety of situations and locations Evaluate and apply new technology to assist in solving organizational problems General analytical skills in relation to known problems 	
Resources Implication	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and OHS practices.	
Methods of Assessment	 Competence may be assessed through: Interview / Written Test Observation / Demonstration with Oral Questioning 	
Context of Assessment	Competence may be assessed in the work place or in a simulated work place setting.	

Page 46 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Occupational Standard: Human Resource Supervision Level IV	
Unit Title	Establish Quality Standards
Unit Code	EIS HRS4 14 0812
Unit Descriptor	This unit covers the knowledge, skills and attitudes required to establish quality specifications for work outcomes and work performance. It includes monitoring and participation in maintaining and improving quality, identifying critical control points in the production of quality output and assisting in planning and implementing of quality assurance procedures.

Ele	ements	Per	formance Criteria
1.	Establish quality specifications	1.1	Market specifications are sourced and legislated requirements identified.
	for product	1.2	Quality specifications are developed and agreed upon
		1.3	Quality specifications are documented and introduced to organization staff / personnel in accordance with the organization policy
		1.4	Quality specifications are updated when necessary
2.	Identify hazards	2.1.	Critical control points impacting on quality are identified.
	and critical control points	2.2.	Degree of risk for each hazard is determined.
	control points		Necessary documentation is accomplished in accordance with organization quality procedures
3.	3. Assist in planning of quality assurance	3.1	Procedures for each identified control point are developed to ensure optimum quality.
		3.2	Hazards and risks are minimized through application of appropriate controls.
	procedures		Processes are developed to monitor the effectiveness of quality assurance procedures.
4.	Implement quality	4.1	Responsibilities for carrying out procedures are allocated to staff and contractors.
	assurance procedures	4.2	Instructions are prepared in accordance with the enterprise's quality assurance program.
		4.3	Staff and contractors are given induction training on the quality assurance policy.
		4.4	Staff and contractors are given in-service training relevant to their allocated <i>safety procedures</i> .
5.	Monitor quality	5.1	Quality requirements are identified
	of work outcome	5.2	Inputs are inspected to confirm capability to meet quality

Page 47 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

		requirements
	5.3	Work is conducted to produce required outcomes
	5.4	Work processes are monitored to confirm quality of output and/or service
	5.5	Processes are adjusted to maintain outputs within specification.
Participate in maintaining and	6.1	Work area, materials, processes and product are routinely monitored to ensure compliance with quality requirements
improving quality at work	6.2	Non-conformance in inputs, process, product and/or service is identified and reported according to workplace reporting requirements
	6.3	Corrective action is taken within level of responsibility, to maintain quality standards
	6.4	Quality issues are raised with designated personnel
7. Report	7.1	Potential or existing quality problems are recognized.
problems that affect quality	7.2	Instances of variation in quality are identified from specifications or work instructions.
	7.3	Variation and potential problems are reported to supervisor/manager according to enterprise guidelines.

Variable	Range
Sourced	May include but is not limited to:
	End-users
	Customers or stakeholders
Legislated	May include but is not limited to:
requirements	 Verification of product quality as part of consumer legislation
	or specific legislation related to product content or
	composition.
Safety	May include but is not limited to:
procedures.	 Use of tools and equipment for fabrication/production/ manufacturing works
	 Workplace environment and handling of material safety,
	 Following occupational health and safety procedures
	designated for the task
	 Respect the policies, regulations, legislations, rule and procedures for manufacturing/production/fabrication works

Evidence Guide

Page 48 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Critical Aspect of Competence Underpinning	Demonstrates skills and knowledge in: Monitored quality of work Established quality specifications for product Participated in maintaining and improving quality at work Identified hazards and critical control points in the production of quality product Assisted in planning of quality assurance procedures Reported problems that affect quality Implemented quality assurance procedures Demonstrates knowledge of:
Knowledge	 work and product quality specifications quality policies and procedures improving quality at work hazards and critical points of operation obtaining and using information applying federal and regional legislation within day-today work activities accessing and using management systems to keep and maintain accurate records requirements for correct preparation and operation technical writing
Underpinning Skills	 Demonstrates skills to: monitor quality of work establish quality specifications for product participate in maintaining and improving quality at work identify hazards and critical control points in the production of quality product assist in planning of quality assurance procedures report problems that affect quality implement quality assurance procedures
Resource Implications	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and OHS practices.
Methods of Assessment	Competence may be assessed through: Interview / Written Test Observation / Demonstration
Context of Assessment	Competence may be assessed in the work place or in a simulated work place setting.

Page 49 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Occupational Standard: Human Resource Supervision Level IV		
Unit Title	Develop Individuals and Team	
Unit Code	EIS HRS4 15 0812	
Unit Descriptor	This unit covers the knowledge, skills and attitudes required to determine individual and team development needs and facilitate the development of the workgroup.	

Ele	ements	erformance Criteria	
1.	Provide team leadership	.1 Learning and development needs are systematically identified and implemented in line with organizational requirements	
		.2 Learning plan to meet individual and group training and developmental needs is collaboratively developed and implemented	
		.3 Individuals are encouraged to self-evaluate performance and identify areas for improvement	
		.4 Feedback on performance of team members is collected from relevant sources and compared with established tean learning process	
2.	Foster individual and organizational	2.1 Learning and development program goals and objectives are identified to match the specific knowledge and skills requirements of Competence standards	ļ
	growth	2.2 Learning delivery methods are made appropriate to the learning goals, the learning style of participants and availability of equipment and resources	ļ
		2.3 Workplace learning opportunities and coaching/ mentoring assistance are provided to facilitate individual and team achievement of competencies	J
		2.4 Resources and timelines required for learning activities are identified and approved in accordance with organizational requirements	Э
3.	Monitor and evaluate	3.1 Feedback from individuals or teams is used to identify and implement improvements in future learning arrangements	
	workplace learning	3.2 Outcomes and performance of individuals/teams are assessed and recorded to determine the effectiveness of development programs and the extent of additional suppor	rt
		3.3 Modifications to learning plans are negotiated to improve the efficiency and effectiveness of learning	
		3.4 Records and reports of competence are maintained within organizational requirement	

Page 50 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Develop team commitment	4.1 Open communication processes to obtain and share information is used by team
and cooperation	4.2 Decisions are reached by the team in accordance with its agreed roles and responsibilities
	4.3 Mutual concern and camaraderie are developed in the team
5. Facilitate accomplishme	5.1 Team members are actively participated in team activities and communication processes
nt of organizational	5.2 Individual and joint responsibility is developed by teams members for their actions
goals	5.3 Collaborative efforts are sustained to attain organizational goals

Variable	Range
Learning and development needs	May include but is not limited to: Coaching, monitoring and/or supervision Formal/informal learning program Internal/external training provision Work experience/exchange/opportunities Personal study Career planning/development Performance evaluation Workplace skills assessment Recognition of prior learning
Organizational requirements	 May include but is not limited to: Quality assurance and/or procedures manuals Goals, objectives, plans, systems and processes Legal and organizational policy/guidelines and requirements Safety policies, procedures and programs Confidentiality and security requirements Business and performance plans Ethical standards Quality and continuous improvement processes and standards
Feedback on performance	 May include but is not limited to: Formal/informal performance evaluation Obtaining feedback from supervisors and colleagues Obtaining feedback from clients Personal and reflective behavior strategies Routine and organizational methods for monitoring service delivery
Learning delivery methods	May include but is not limited to: On the job coaching or monitoring Problem solving Presentation/demonstration Formal course participation

Page 51 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

•	Work experience and involvement in professional networks
•	Conference and seminar attendance

Evidence Guide	
Critical Aspects of Competence	Demonstrates skills and knowledge in: identified and implemented learning opportunities for others gave and received feedback constructively facilitated participation of individuals in the work of the team negotiated plans to improve the effectiveness of learning prepared learning plans to match skill needs accessed and designated learning opportunities
Underpinning Knowledge and Attitude	 Demonstrates knowledge of: coaching and monitoring principles understanding how to work effectively with team members who have diverse work styles, aspirations, cultures and perspective understanding how to facilitate team development and improvement understanding methods and techniques to obtain and interpreting feedback understanding methods for identifying and prioritizing personal development opportunities and options knowledge of career paths and competence standards in the industry
Underpinning Skills	 Demonstrates skills to: read and understand a variety of texts, preparing general information and documents according to target audience; spell with accuracy; use grammar and punctuation effective relationships and conflict management communicate including receiving feedback and reporting, maintaining effective relationships and conflict management plan and organize required resources and equipment to meet learning needs coach and mentor skills to provide support to colleagues report to organize information; assess information for relevance and accuracy; identify and elaborate on learning outcomes facilitate and conduct small group training sessions relate to people from a range of social, cultural, physical and mental backgrounds
Resource Implications	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and OHS practices.
Methods of Assessment	Competence may be assessed through: Interview / Written Test Observation / Demonstration with Oral Questioning

Page 52 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Context of	Competence may be assessed in the work place or in a simulated work place setting.
Assessment	ominated work place colling.

Occupational Standard: Human Resource Supervision Level IV		
Unit Title	Utilize Specialized Communication Skills	
Unit Code	EIS HRS4 16 0812	
Unit Descriptor	This unit covers the knowledge, skills and attitudes required to use specialized communication skills to meet specific needs of internal and external clients, conduct interviews, facilitate group discussions, and contribute to the development of communication strategies.	

Ele	ements	Performance Criteria		
1.	Meet common and specific communication needs of clients and colleagues	 1.1 Specific communication needs of clients and colleagues are identified and met 1.2 Different approaches are used to meet communication needs of clients and colleagues 1.3 Conflict is addressed promptly and in a timely way and in a manner which does not compromise the standing of the organization 		
2.	Contribute to the development of communication strategies	 2.1 Strategies for internal and external dissemination of information are developed, promoted, implemented and reviewed as required 2.2 Channels of communication are established and reviewed regularly 2.3 Coaching in effective communication is provided 2.4 Work related network and relationship are maintained as necessary 2.5 Negotiation and conflict resolution strategies are used where required 2.6 Communication with clients and colleagues is appropriate to individual needs and organizational objectives 		
3.	Represent the organization	 3.1 When participating in internal or external fora, presentation is relevant, appropriately researched and presented in a manner to promote the organization 3.2 Presentation is made clear and sequential and delivered within a predetermined time 3.3 Appropriate media is utilized to enhance presentation 3.4 Differences in views are respected 3.5 Written communication is made consistent with organizational standards 3.6 Inquiries are responded in a manner consistent with organizational standard 		

Page 54 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Facilitate group discussion	4.1	Mechanisms which enhance effective group interaction are defined and implemented
	4.2	Strategies which encourage all group members to participate are used routinely
	4.3	Objectives and agenda are routinely set and followed for meetings and discussions
	4.4	Relevant information are provided to group to facilitate outcomes
	4.5	Evaluation of group communication strategies is undertaken to promote participation of all parties
	4.6	Specific communication needs of individuals are identified and addressed
5. Conduct interview	5.1	A range of appropriate communication strategies are employed in <i>interview situations</i>
	5.2	Different <i>types of interview</i> is conducted in accordance with the organizational procedures
	5.3	Records of interviews are made and maintained in accordance with organizational procedures
	5.4	Effective questioning, listening and nonverbal communication techniques are used to ensure that required message is communicated

Variable	Range
Strategies	May include but is not limited to: Recognizing own limitations Utilizing techniques and aids Providing written drafts Verbal and non verbal communication
Effective group interaction	 May include but is not limited to: Identifying and evaluating what is occurring within an interaction in a non-judgmental way Using active listening Making decision about appropriate words, behavior Putting together response which is culturally appropriate Expressing an individual perspective Expressing own philosophy, ideology and background and exploring impact with relevance to communication
Interview situations	May include but is not limited to: Establish rapport obtain facts and information Facilitate resolution of issues Develop action plans Diffuse potentially difficult situation
Types of Interview	May include but is not limited to:

Page 55 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Related to staff issues
Routine
Confidential
Evidential
Non-disclosure
Disclosure

Evidence Guide	
Critical Aspects of Competence	 Demonstrates skills and knowledge in: Demonstrated effective communication skills with clients and work colleagues accessing service Adopted relevant communication techniques and strategies to meet client particular needs and difficulties
Underpinning Knowledge and Values	 Demonstrates knowledge of: communication process dynamics of groups and different styles of group leadership communication skills relevant to client groups
Underpinning Skills	 full range of communication techniques including: active listening feedback interpretation role boundaries setting negotiation establishing empathy communication strategies communicate to fulfill job roles as specified by the organization
Resource Implications	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and OHS practices.
Methods of Assessment	Competence may be assessed through: Interview / Written TestObservation / Demonstration with Oral Questioning
Context of Assessment	Competence may be assessed in the work place or in a simulated work place setting.

Page 56 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Occupational Standard: Human Resource Supervision Level IV			
Unit Title	Manage and Maintain Small/Medium Business Operations		
Unit Code	EIS HRS4 17 0812		
Unit Descriptor	This unit covers the operation of day-to-day business activities in a micro or small business. The strategies involve developing, monitoring and managing work activities and financial information, developing effective work habits, and adjusting work schedules as needed.		

Ele	Elements		Performance Criteria		
1.	Identify daily work requirements	1.1	Work requirements are identified for a given time period by taking into consideration <i>resources</i> and constraints		
		1.2	Work activities are prioritized based on business needs, requirements and deadlines		
		1.3	If appropriate, work is allocated to relevant staff or contractors to optimize efficiency		
2.	Monitor and manage work	2.1	People, resources and/or equipment are coordinated to provide optimum results		
		2.2	Staff, clients and/or contractors are communicated within a clear and regular manner, to monitor work in relation to business goals or timelines		
		2.3	Problem solving techniques are applied to work situations to overcome difficulties and achieve positive outcomes		
3.	Develop effective work habits	3.1	Work and personal priorities are identified and a balance is achieved between competing priorities using appropriate <i>time management strategies</i>		
		3.2	Input from <i>internal and external sources</i> is sought and used to develop and refine new ideas and approaches		
		3.3	Business or inquiries is/are responded to promptly and effectively		
		3.4	Information is presented in a format appropriate to the industry and audience		
4.	Interpret financial information	4.1	Relevant documents and reports are identified		
		4.2	Documents and reports are read and understood and any implications discussed with appropriate persons		
		4.3	Data and numerical calculations are analyzed, checked, evaluated, organized and reconciled		
		4.4	Daily financial records and cash flow are maintained correctly and in accordance with legal and accounting requirements		

Page 57 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

		4.5	Invoices and payments are prepared and distributed in a timely manner and in accordance with legal requirements
		4.6	Outstanding accounts are collected or followed-up on
5.	Evaluate work performance	5.1	Opportunities for improvements are monitored according to business demands
		5.2	Work schedules are adjusted to incorporate necessary modifications to existing work and routines or changing needs and requirements
		5.3	Proposed changes are clearly communicated and recorded to aid in future planning and evaluation
		5.4	Relevant codes of practice are used to guide an ethical approach to workplace practices and decisions

Variable	Range
Resources	May include but is not limited to:
	• staff
	• money
	• time
	equipment
	• space
Business goals	May include but is not limited to:
	sales targets
	budgetary targets
	team and individual goals
	production targets
	reporting deadlines
Problem solving	May include but is not limited to:
techniques	gaining additional research and information to make better
	informed decisions
	looking for patterns
	considering related problems or those from the past and how
	they were handled
	eliminating possibilities
	identifying and attempting sub-tasks
	 collaborating and asking for advice or help from additional sources
Time	May include but is not limited to:
management	 prioritizing and anticipating
strategies	short term and long term planning and scheduling
3	creating a positive and organized work environment
	clear timelines and goal setting that is regularly reviewed and
	adjusted as necessary
	breaking large tasks into smaller tasks
	getting additional support if identified and necessary
Internal and	May include but is not limited to:

Page 58 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

external sources	staff and colleagues
	management, supervisors, advisors or head office
	 relevant professionals such as lawyers, accountants,
	management consultants
	professional associations

Evidence Guide	
Critical Aspects of Competence	A person must be able to demonstrate:
Competence	 ability to identify daily work requirements and allocate work appropriately
	ability to interpret financial documents in accordance with legal requirements
Underpinning Knowledge and Attitudes	 Demonstrate knowledge of: Federal and Local Government legislative requirements affecting business operations, especially in regard to occupational health and safety (OHS), equal employment opportunity, industrial relations and anti-discrimination technical or specialist skills relevant to the business operation relevant industry code of practice planning techniques to establish realistic timelines and priorities identification of relevant performance measures quality assurance principles and methods relevant marketing, management, sales and financial concepts methods for monitoring performance and implementing improvements
	 structured approaches to problem solving, idea management and time management
Underpinning Skills	 Demonstrate skills to: interpret legal requirements, company policies and procedures and immediate, day-to-day demands communicate using questioning, clarifying, reporting, and giving and receiving constructive feedback numeracy skills for performance information, setting targets and interpreting financial documents and reports technical and analytical skills to interpret business document, reports and financial statements and projections relate to people from a range of social, cultural and ethnic backgrounds and physical and mental abilities solve problem and develop contingency plans using computers and software packages to record and manage data and to produce reports evaluate using assessment work and outcomes observe for identifying appropriate people, resources and to monitor work Access is required to real or appropriately simulated situations,

Page 59 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

Implications	including work areas, materials and equipment, and to information on workplace practices and OHS practices.			
Methods of	Competence may be assessed through:			
Assessment	Interview / Written Test			
	Observation / Demonstration with Oral Questioning			
Context of Assessment	Competence may be assessed in the work place or in a simulated work place setting.			

Occupational Standard: Human Resource Supervision Level IV			
Unit Title	Apply Problem Solving Techniques and Tools		
Unit Code	EIS HRS4 18 1012		
Unit Descriptor	This unit of competency covers the knowledge, skills and attitude required to apply scientific problem solving techniques and tools to enhance quality, productivity and other kaizen elements on continual basis.		

Elements	Per	formance criteria
Identify and se theme/problen	1 1.1	Safety requirements are followed in accordance with safety plans and procedures.
	1.2	All possible problems related to the process /Kaizen elements are listed using statistical tools and techniques .
	1.3	All possible problems related to kaizen elements are identified and listed on Visual Management Board/Kaizen Board.
	1.4	Problems are classified based on obviousness of cause and action.
	1.5	Critical factors like the number of customers affected, Potentials for bottlenecks, and number of complaints etc is selected.
	1.6	Problems related to priorities of <i>Kaizen Elements</i> are given due emphasis and selected.
Grasp current status and set	2.1	The extent of the problem is defined.
goal.		Appropriate and achievable goal is set.
Establish activ plan.	ity 3.1	The problem is confirmed.
ріан.	3.2	High priority problem is selected.
	3.3	The extent of the problem is defined.
		Activity plan is established as per 5W1H.
4. Analyze cause of a problem.	es 4.1	All possible causes of a problem are listed.
or a problem.	4.2	Cause relationships are analyzed using 4M1E.
	4.3	Causes of the problems are identified.
	4.4	Root causes are selected.
	4.5	The root cause which is most directly related to the problem is selected.
	4.6	All possible ways are listed using <i>creative idea generation</i> to eliminate the most critical root cause.

Page 61 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

	4.7	The suggested solutions are carefully tested and evaluated for potential complications.
	4.8	Detailed summaries of the action plan are prepared to implement the suggested solution.
5. Examine countermeasures	5.1	Action plan is implemented by <i>medium KPT</i> members.
and their implementation.	5.2	Implementation is monitored according to the agreed procedure and activities are checked with preset plan.
6. Assess effectiveness of	6.1	Tangible and intangible results are identified.
the solution.	6.2	The results are verified over time.
	6.3	Tangible results are compared with targets using <i>various types of diagram</i> .
7. Standardize and sustain operation.	7.1	If the goal is achieved, the new procedures are standardized and made part of daily activities.
	7.2	All employees are trained on the new Standard Operating Procedures (SOPs) .
	7.3	SOP is verified and followed by all employees.
	7.4	The next problem is selected to be tackled by the team.

Variables	Range			
Safety requirements	may include but not limited to:			
	OHS requirements include legislation, material safety, managements system, hazardous substances and dangerous goods code and local safe operating procedures. Work is carried out in accordance with legislative.			
	 Work is carried out in accordance with legislative obligations, environmental legislations, relevant health regulation, manual handling procedure and organization insurance requirements 			
Statistical tools and	may include but not limited to:			
techniques	7 QC tools may include:			
	Stratification			
	Pareto Diagram			
	Cause and Effect Diagram			
	Check Sheet			
	Control Chart/Graph			
	Histogram			
	Scatter Diagram			
	QC techniques may include:			
	Brain storming			

Page 62 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

	Why analysis	
	What if analysis	
	> 5W1H	
	7 31111	
Kaizen Elements	may include but not limited to:	
	Quality	
	Cost	
	Productivity	
	Delivery	
	Safety	
	Moral	
	Environment	
	Gender equality	
5W1H	may include but not limited to:	
	Who: person in charge	
	Why: objective	
	What: item to be implemented	
	Where: location	
	When: time frame	
	How: method	
4M1E	may include but not limited to:	
	Man	
	Machine	
	Method	
	Material and	
	Environment	
Creative idea	may include but not limited to:	
generation	Brainstorming	
	Exploring and examining ideas in varied ways	
	Elaborating and extrapolating	
	Conceptualizing	
Medium KPT	may include but not limited to:	
	• 5S	
	4M (machine, method, material and man)	
	4P (Policy, procedures, People and Plant)	

Page 63 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

	-
	PDCA cycle
	Basics of IE tools and techniques
Tangible and	may include but not limited to:
intangible results	Tangible result may include:
	Quantifiable data
	Intangible result may include:
	Qualitative data
Various types of diagram	may include but not limited to:
	Line graph
	Bar graph
	Pie-chart
	Scatter diagram
	Affinity diagram
Standard Operating	may include but not limited to:
Procedures (SOPs)	The customer demand
	The most efficient work routine (steps)
	The cycle times required to complete work elements
	All process quality checks required to minimize defects/errors
	The exact amount of work in process required

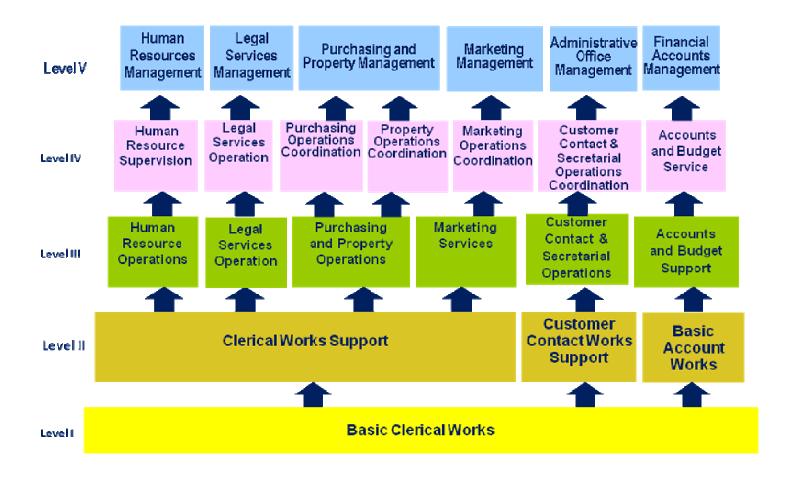
Evidence Guide		
Critical Aspects of	Demonstrates skills and knowledge competencies to:	
Assessment	 Apply all relevant procedures and regulatory requirements to ensure quality and productivity of an organization. Detect non-conforming products/services in the work area Apply effective problem solving approaches/strategies. Implement and monitor improved practices and procedures Apply statistical quality control tools and techniques. 	
Underpinning	Demonstrates knowledge of:	
Knowledge and	QC story/PDCA cycle/	
Attitude	QC story/ Problem solving steps	
	QCC techniques	
	7 QC tools	
	Basic IE tools and techniques.	
	• SOP	
	Quality requirements associated with the individual's job function and/or work area	

Page 64 of 65	Ministry of Education	Human Resource Supervision	Version 3
	Copyright	Ethiopian Occupational Standard	August 2012

	Workplace procedures associated with the candidate's	
	regular technical duties	
	Relevant health, safety and environment requirements	
	organizational structure of the enterprise	
	Lines of communication	
	Methods of making/recommending improvements.	
	Reporting procedures	
Underpinning Skills	Demonstrates skills to:	
	Apply problem solving techniques and tools	
	Apply statistical analysis tools	
	Apply Visual Management Board/Kaizen Board.	
	Detect non-conforming products or services in the work area	
	Document and report information about quality, productivity and other kaizen elements.	
	Contribute effectively within a team to recognize and	
	recommend improvements in quality, productivity and other	
	kaizen elements.	
	Implement and monitor improved practices and procedures.	
	Organize and prioritize activities and items.	
	Read and interpret documents describing procedures	
	 Record activities and results against templates and other prescribed formats. 	
Resources	Access is required to real or appropriately simulated situations,	
Implication	including work areas, materials and equipment, and to	
	information on workplace practices and OHS practices.	
Methods of	Competence may be assessed through:	
Assessment	Interview / Written Test	
	Observation / Demonstration with Oral Questioning	
Context of	Competence may be assessed in the work place or in a	
Assessment	simulated work place setting.	

Page 65 of 65	Ministry of Education Copyright	Human Resource Supervision Ethiopian Occupational Standard	Version 3 August 2012	
---------------	------------------------------------	---	--------------------------	--

Sector: Economic Infrastructure Sub-Sector: Business and Finance



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 Staff and Experts of Federal TVET Agency, Ministry of Education (MoE) who made the development of this occupational standard possible.

This occupational standard was developed in August 2012 at Bishoftu, Debre Zeit Management Institute.

COMMENT TEMPLATE

The Federal TVET Agency values your feedback of the document.
If you would like someone to personally contact you, please provide the following
information:
Name:
Region:
Phone number:
Email:
Contact preference: Phone E-mail
Please, leave a comment.

Thank you for your time and consideration to complete this. For additional comments, please contact us on:

- Phone# +251911207386/+251911641248/+251923787992 and
- E-mail: bizunehdebebe@yahoo.com/ Abebaw_maemer@yahoo.com/won_get@yahoo.com.