

# COMPETENCY BASED CURRICULUM

# **FOR**

# **BUSINESS MANAGEMENT**

LEVEL 5



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# **Table of Content**

| Table of Content                                     |             |
|--|-------------|
| Foreword   | i           |
| Preface  | ii          |
| Acknowledgment                                       | iv          |
| Acronyms   | V           |
| Key to Unit Code                                     | <b>v</b> i  |
| Course Overview                                      | vi          |
| BASIC UNITS OF COMPETENCY                            | 1           |
| Communication SkillsError! Bookmark no               | ot defined. |
| Numeracy Skills Error! Bookmark no                   | ot defined. |
| Digital LiteracyError! Bookmark no                   | ot defined. |
| Entrepreneurial SkillsError! Bookmark no             | ot defined. |
| Employability Skills Error! Bookmark no              | ot defined. |
| Environmental LiteracyError! Bookmark no             | ot defined. |
| Occupational Safety and Health Practices Error! Bool | kmark not   |
| defined.   |             |
| COMMON UNITS OF COMPETENCY                           | 39          |
| Managing Business Research and Development           | 40          |
| CORE UNITS OF COMPETENCY                             | 44          |
| Coordinating Human Resource Functions                | 45          |
| Maintaining Customer Experience                      | 51          |
| Carrying Out Corporate Image Strategies              | 56          |
| Maintaining Business Assets and Liabilities          | 60          |
| Controlling Business Risks                           | 65          |
| Coordinating Information Communication Technology    | 69          |

#### **FOREWORD**

The provision of quality education and training is fundamental to the Government's overall strategy for social economic development. Quality education and training will contribute to achievement of Kenya's development blueprint, Vision 2030 and sustainable development goals.

Reforms in the education sector are necessary for the achievement of Kenya Vision 2030 and meeting the provisions of the Constitution of Kenya 2010. The education sector had to be aligned to the Constitution of Kenya 2010 and this resulted to the formulation of the Policy Framework for Reforming Education and Training (Sessional Paper No. 4 of 2016). A key feature of this policy is the radical change in the design and delivery of the TVET training. This policy document requires that training in TVET be competency based, curriculum development be industry led, certification be based on demonstration of competence and mode of delivery allows for multiple entry and exit in TVET programmes.

These reforms demand that Industry takes a leading role in curriculum development to ensure the curriculum addresses its competence needs. It is against this background that this curriculum was developed for the purpose of developing a competency-based curriculum for Business Manager. This curriculum will also be the bases for assessment of an individual for competence certification.

It is my conviction that this curriculum will play a great role towards development of competent human resource for the Business management sector's growth and development.

PRINCIPAL SECRETARY
VOCATIONAL AND TECHNICAL TRAINING
MINISTRY OF EDUCATION

#### **PREFACE**

Kenya Vision 2030 aims to transform the country into a newly industrializing, "middle-income country providing a high-quality life to all its citizens by the year 2030". Kenya intends to create a globally competitive and adaptive human resource base to meet the requirements of a rapidly industrializing economy through life-long education and training. TVET has a responsibility of facilitating the process of inculcating knowledge, skills and attitudes necessary for catapulting the nation to a globally competitive country, hence the paradigm shift to embrace Competency Based Education and Training (CBET).

The Technical and Vocational Education and Training Act No. 29 of 2013 and Sessional Paper No. 4 of 2016 on Reforming Education and Training in Kenya, emphasized the need to reform curriculum development, assessment and certification. This called for a shift to CBET to address the mismatch between skills acquired through training and skills needed by industry as well as increase the global competitiveness of Kenyan labor force.

The TVET Curriculum Development, Assessment and Certification Council (TVET CDACC), in conjunction with Business Management Sector Skills Advisory Committee (SSAC have developed these Occupational Standards for Business Manager. These standards will be the bases for development of competency-based curriculum for Business Manager Level 6.

This curriculum is designed and organized with clear performance criteria for each element of a unit of competency. These standards also outline the required knowledge and skills as well as evidence guide.

I am grateful to the Council Members, Council Secretariat, Business management SSAC, expert workers and all those who participated in the development of this curriculum.

# PROF. CHARLES M. M. ONDIEKI, PHD, FIET (K), CON. ENG. TECH. CHAIRMAN, TVET CDACC

#### ACKNOWLEDGMENT

This curriculum has been developed through combined effort of various stakeholders from private and public organizations. I am thankful to the management of these organizations for allowing their staff to participate in this course. I wish to acknowledge the invaluable contribution of industry players who provided inputs towards the development of this curriculum.

I thank TVET Curriculum Development, Assessment and Certification Council (TVET CDACC) for providing guidance on the development of these Standards. My gratitude goes to Business Management Sector Skills Advisory Committee (SSAC) members for their contribution to the development of these Standards. I thank all the individuals and organizations who participated in the validation of these Standards.

My gratitude also goes to the Ministry of Commerce which enabled the development of these Standards through the industry experts.

I acknowledge all other institutions which in one way or another contributed to the development of this curriculum.

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CHAIRMAN
BUSINESS SECTOR SKILLS ADVISORY COMMITTEE

#### **ACRONYMS**

TVET Technical and Vocational Education and Training

CDACC Curriculum Development, Assessment and

Certification Council

ICT Information Communication Technology

SWOT Strength Weaknesses Opportunities and Threats

IPR Intellectual Properties Rights
QMS Quality Management System

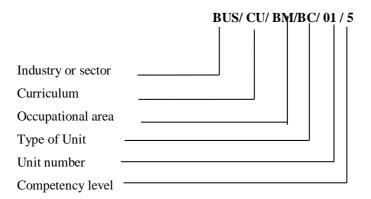
CRM Customer Relationship Management
CSR Corporate Social Responsibility
ERM Enterprise Resource Management
ERP Enterprise Resource Planning
SOP Standard Operating Procedures

PR Public Relations

ISO International Standards Organization

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# **KEY TO UNIT CODE**



#### COURSE OVERVIEW

This course is designed to equip individuals with the competences required to practice as Business Managers in the modern business sector. It reflects the employers' demand for qualified personnel, that would enable them to compete in an environment that is constantly evolving and the expectations of clients are becoming ever more demanding.

# **Brief Description of the Course**

The course consists of a programme of:

- i) Basic units of learning to build the necessary skills and attitudes to enhance the employability of business manager, enabling them to make positive contributions to the operations and profitability of modern business organisations
- ii) Core units of learning to develop high-end knowledge and skills to manage business entities

# **Units of Learning**

# **Basic Units of Learning**

| Unit Code      | Unit Title             | Duration | Credit |
|----------------|------------------------|----------|--------|
|                | 63                     | in       | Factor |
|                | 000                    | Hours    |        |
| BUS/BM/BC/01/5 | Demonstrate            | 40       | 4      |
|                | Communication Skills   |          |        |
| BUS/BM/BC/02/5 | Demonstrate Numeracy   | 40       | 4      |
|                | Skills                 |          |        |
| BUS/BM/BC/03/5 | Demonstrate Digital    | 40       | 4      |
|                | Literacy               |          |        |
| BUS/BM/BC/04/5 | Demonstrate            | 40       | 4      |
|                | Entrepreneurial Skills |          |        |
| BUS/BM/BC/05/5 | Demonstrate            | 40       | 4      |
|                | Employability Skills   |          |        |
| BUS/BM/BC/06/5 | Demonstrate            | 40       | 4      |
|                | Environmental Literacy |          |        |

| Unit Code      | Unit Title           | Duration | Credit |
|----------------|----------------------|----------|--------|
|                |                      | in       | Factor |
|                |                      | Hours    |        |
| BUS/BM/BC/07/5 | Demonstrate          | 40       | 4      |
|                | Ooccupational Safety |          |        |
|                | and Health Practices |          |        |
| Total          |                      | 280      | 28     |

# **Common Units of Learning**

| Unit Code      | Unit Title      | Duration | Credit |
|----------------|-----------------|----------|--------|
|                |                 | in       | Factor |
|                |                 | Hours    |        |
| BUS/BM/CC/01/5 | Manage Business | 120      | 12     |
|                | Research and    |          |        |
|                | Development     |          |        |
|                | Total           | 120      | 12     |

# **Core Units of Learning**

| Unit Code      | Unit Title             | Duration | Credit |
|----------------|------------------------|----------|--------|
|                | 1                      | in       | Factor |
|                | 25)                    | Hours    |        |
| BUS/BM/CR/01/5 | Coordinating Human     | 120      | 12     |
|                | Resources Functions    |          |        |
| BUS/BM/CR/02/5 | Maintaining Customer   | 120      | 12     |
|                | Experience             |          |        |
| BUS/BM/CR/03/5 | Carrying Out Corporate | 120      | 12     |
|                | Image Strategies       |          |        |
| BUS/BM/CR/04/5 | Maintaining Business   | 120      | 12     |
|                | Assets and Liabilities |          |        |
| BUS/BM/CR/05/5 | Controlling Business   | 120      | 12     |
|                | Risks                  |          |        |

| Unit Code      | Unit Title               | Duration | Credit |
|----------------|--------------------------|----------|--------|
|                |                          | in       | Factor |
|                |                          | Hours    |        |
| BUS/BM/CR/06/5 | Coordinating Information | 120      | 12     |
|                | Communications           |          |        |
|                | Technology (ICT)         |          |        |
| BUS/BM/CR/10/5 | Industrial Attachment    | 360      | 36     |
|                |                          |          |        |
|                | 1080                     | 108      |        |
|                | <b>Grand Total</b>       | 1480     | 148    |

Total hours for this course are 1480 hours.

## **Entry Requirements**

An individual entering this course should have any of the following minimum requirements:

- a) Kenya Certificate of Secondary Education (K.C.S.E.) with a minimum mean grade of D (plain)
- b) Business Management Level 4 Certificate with **one** year of continuous work experience

Or

c) Equivalent qualifications as determined by Kenya National Qualifications Authority (KNQA)

#### **Provision for Industrial attachment**

It is envisaged that the trainee will have undergone an industrial training and assessment with a recognised Business enterprise as a prerequisite for completion of this training course.

#### Assessment

The course will be assessed at two levels: internally and externally. Internal assessment is continuous and is conducted by the trainer who is monitored by an internal accredited verifier while external assessment is the responsibility of TVET CDACC.

As part of the continuous internal assessment process, trainees will maintain a portfolio of evidence of their achievements.

#### Certification

On successful completion of a Unit of Learning, a trainee will be issued with a Certificate that acknowledges the achievement of that competence. On successful completion of **all** units of learning, a trainee will be awarded a Business Manager Diploma qualification. These certificates will be issued by TVET CDACC in conjunction with training provider.

**BASIC UNITS OF LEARNING** 

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#### COMMUNICATION SKILLS

UNIT CODE: BUS/CU/BM/BC/01/5

# **Relationship to Occupational Standards**

This unit addresses the unit of competency: Demonstrate communication skills

**Duration of Unit: 25 hours** 

# **Unit Description**

This unit describes the competencies required to use specialized communication skills to meet specific needs of internal and external clients, conduct interviews, facilitate discussion with groups and contribute to the development of communication strategies.

# **Summary of Learning Outcomes**

- 1. Meet communication needs of clients and colleagues
- 2. Contribute to the development of communication strategies
- 3. Conduct interviews
- 4. Facilitate group discussions
- 5. Represent the organization

| <b>Learning Outcome</b>  | Content  | Suggested<br>Assessment<br>Methods         |
|--|--|--|
| Meet     communication     needs of clients     and colleagues | <ul> <li>Communication process</li> <li>Modes of communication</li> <li>Medium of communication</li> </ul> | <ul><li>Observation</li><li>Oral</li></ul> |

|                  | • Effective                                |                                 |
|------------------|--|---------------------------------|
|                  | communication                              |                                 |
|                  | <ul> <li>Barriers to</li> </ul>            |                                 |
|                  | communication                              |                                 |
|                  | • Flow of                                  |                                 |
|                  | communication                              |                                 |
|                  | <ul> <li>Sources of</li> </ul>             |                                 |
|                  | information                                |                                 |
|                  | <ul> <li>Organizational</li> </ul>         |                                 |
|                  | policies                                   |                                 |
|                  | <ul> <li>Organization</li> </ul>           |                                 |
|                  | requirements for                           |                                 |
|                  | written and electronic                     |                                 |
|                  | communication                              |                                 |
|                  | methods                                    |                                 |
|                  | Report writing                             |                                 |
|                  | <ul> <li>Effective questioning</li> </ul>  |                                 |
|                  | techniques (clarifying                     |                                 |
|                  | and probing)                               |                                 |
|                  | <ul> <li>Workplace etiquette</li> </ul>    |                                 |
|                  | <ul> <li>Ethical work practices</li> </ul> |                                 |
|                  | in handling                                |                                 |
|                  | communication                              |                                 |
|                  | Active listening                           |                                 |
|                  | <ul> <li>Feedback</li> </ul>               |                                 |
|                  | <ul> <li>Interpretation</li> </ul>         |                                 |
|                  | <ul> <li>Flexibility in</li> </ul>         |                                 |
|                  | communication                              |                                 |
| 2. Contribute to | Dynamics of groups                         | • Written                       |
| the              | Styles of group                            | <ul> <li>Observation</li> </ul> |
| development of   | leadership                                 |                                 |

| communication<br>strategies     | <ul> <li>Openness and flexibility in communication</li> <li>Communication skills relevant to client groups</li> </ul>  |   |
|---------------------------------|--|---|
| 3. Conduct interviews           | <ul> <li>Types of interview</li> <li>Establishing rapport</li> <li>Facilitating resolution of issues</li> <li>Developing action plans</li> </ul>   | <ul><li>Written</li><li>Observation</li></ul> |
| 4. Facilitate group discussions | <ul> <li>Identification of communication needs</li> <li>Dynamics of groups</li> <li>Styles of group leadership</li> <li>Presentation of information</li> <li>Encouraging group members participation</li> <li>Evaluating group communication strategies</li> </ul> | <ul><li>Written</li><li>Observation</li></ul> |
| 5. Represent the organization   | <ul> <li>Presentation techniques</li> <li>Development of a presentation</li> <li>Multi-media utilization in presentation</li> </ul>  | <ul><li>Observation</li><li>Written</li></ul> |

| • | Communication skills relevant to client |  |
|---|---|--|
|   | groups                                  |  |

# **Suggested Delivery Methods**

- Interview
- Role playing
- Observation
- Viewing of related videos

# **Recommended Resources**

- Desktop computers/laptops
- Internet connection
- Projectors
- Telephone

#### NUMERACY SKILLS

UNIT CODE: BUS/CU/BM/BC/02/5

# **Relationship to Occupational Standards:**

This unit addresses the unit of competency: Demonstrate numeracy skills

**Duration of Unit:** 40 hours

#### **Unit Description**

This unit covers the competencies required to perform numerical functions. The person who is competent in this unit shall be able to: Calculate with whole numbers and familiar fractions, decimals and percentages for work; Estimate, measure, and calculate with routine metric measurements for work; Use routine maps and plans for work; Interpret, draw and construct 2D and 3D shapes for work; Interpret routine tables, graphs and charts for work; Collect data and construct routine tables and graphs for work; and Use basic functions of calculator

# **Summary of Learning Outcomes**

- Calculate with whole numbers and familiar fractions, decimals and percentages for work
- 2. Estimate, measure and calculate with routine metric measurements for work
- 3. Use routine maps and plans for work
- 4. Interpret, draw and construct 2D and 3D shapes for work
- 5. Interpret routine tables, graphs and charts for work
- 6. Collect data and construct routine tables and graphs for work
- 7. Use basic functions of calculator

| Learning | Content  | Suggested  |
|----------|--|------------|
| Outcome  |  | Assessment |
|          |  | Methods    |
| _        | <ul> <li>Interpretation of whole numbers, fractions, decimals, percentages and rates</li> <li>Calculations involving several steps</li> <li>Calculation with whole numbers and routine or familiar fractions, decimals and percentages</li> <li>Conversion between equivalent forms of fractions, decimals and percentages</li> <li>Application of order of operations to solve multistep calculations</li> <li>Application of problem solving strategies</li> <li>Making estimations to check reasonableness of problem solving process, outcome and its</li> </ul> | Assessment |
|          | <ul> <li>appropriateness to the context and task</li> <li>Use of formal and informal mathematical language and symbolism to communicate the result of a task</li> </ul>  |            |

| 2.5 ::           | 1 _ | 0.1 .: 1                     |   | 0 1            |
|------------------|-----|------------------------------|---|----------------|
| 2. Estimate,     | •   | Selection and                | • | Oral           |
| measure and      |     | interpretation of            | • | Written        |
| calculate with   |     | measurement information      | • | Practical test |
| routine metric   |     | in workplace tasks and       | • | Observation    |
| measurements for |     | texts                        |   |                |
| work             | •   | Identification and selection |   |                |
|                  |     | of routine measuring         |   |                |
|                  |     | equipment                    |   |                |
|                  | •   | Estimation and making        |   |                |
|                  |     | measurements using           |   |                |
|                  |     | correct units                |   |                |
|                  | •   | Estimation and calculation   |   |                |
|                  |     | using routine                |   |                |
|                  |     | measurements                 |   |                |
|                  | •   | Performing conversions       |   |                |
|                  |     | between routinely used       |   |                |
|                  |     | metric units                 |   |                |
|                  | -   | Using problem solving        |   |                |
|                  |     | processes to undertake       |   |                |
|                  |     | tasks                        |   |                |
|                  | •   | Recording information        |   |                |
|                  |     | using mathematical           |   |                |
|                  |     | language and symbols         |   |                |
| 3. Use           | •   | Identification of features   | • | Oral           |
| routine maps and |     | in routine maps and plans    | • | Written        |
| plans for work   | •   | Symbols and keys used in     |   | Practical test |
| r                |     | routine maps and plans       | • | Observation    |
|                  | •   | Identification and           |   |                |
|                  |     | interpretation of            |   |                |
|                  |     | orientation of map to        |   |                |
|                  |     | North                        |   |                |
|                  |     | Demonstrate                  |   |                |
|                  |     | understanding of direction   |   |                |
|                  |     | and location                 |   |                |
|                  |     | * * * * *                    |   |                |

|                  | • | Apply simple scale to       |  |
|------------------|---|-----------------------------|--|
|                  |   | estimate length of objects, |  |
|                  |   | or distance to location or  |  |
|                  |   | object                      |  |
|                  | • | Give and receive            |  |
|                  |   | directions using both       |  |
|                  |   | formal and informal         |  |
|                  |   | language                    |  |
| 4.               | • | Identify two dimensional    |  |
| Interpret        |   | shapes and routine three    |  |
| , draw and       |   | dimensional shapes in       |  |
| construct 2D and |   | everyday objects and in     |  |
| 3D shapes for    |   | different orientations      |  |
| work             | • | Explain the use and         |  |
|                  |   | application of shapes       |  |
|                  | • | Use formal and informal     |  |
|                  |   | mathematical language       |  |
|                  |   | and symbols to describe     |  |
|                  |   | and compare the features    |  |
|                  |   | of two dimensional shapes   |  |
|                  |   | and routine three           |  |
|                  |   | dimensional shapes          |  |
|                  | • | Identify common angles      |  |
|                  | • | Estimate common angles      |  |
|                  |   | in everyday objects         |  |
|                  | • | Use formal and informal     |  |
|                  |   | mathematical language to    |  |
|                  |   | describe and compare        |  |
|                  |   | common angles               |  |
|                  | • | Use common geometric        |  |
|                  |   | instruments to draw two     |  |
|                  |   | dimensional shapes          |  |
|                  | • | Construct routine three     |  |
|                  |   | dimensional objects from    |  |
|                  |   | given nets                  |  |

| 5. Interpret      | <ul> <li>Identify routine tables,</li> </ul>     | • | Oral           |
|-------------------|--|---|----------------|
| routine tables,   | graphs and charts in                             | • | Written        |
| graphs and charts | predominately familiar                           | • | Practical test |
| for work          | texts and contexts                               | • | Observation    |
|                   | <ul> <li>Identify common types of</li> </ul>     |   |                |
|                   | graphs and their different                       |   |                |
|                   | uses   |   |                |
|                   | <ul> <li>Identify features of tables,</li> </ul> |   |                |
|                   | graphs and charts                                |   |                |
|                   | <ul> <li>Locate specific</li> </ul>              |   |                |
|                   | information                                      |   |                |
|                   | <ul> <li>Perform calculations to</li> </ul>      |   |                |
|                   | interpret information                            |   |                |
|                   | <ul><li>Explain how statistics can</li></ul>     |   |                |
|                   | inform and persuade                              |   |                |
|                   | <ul> <li>Identify misleading</li> </ul>          |   |                |
|                   | statistical information                          |   |                |
|                   | <ul><li>Discuss information</li></ul>            |   |                |
|                   | relevant to the workplace                        |   |                |
| 6. Collect        | <ul><li>Identify features of</li></ul>           | • | Oral           |
| data and          | common tables and graphs                         | • | Written        |
| construct routine | <ul> <li>Identify uses of different</li> </ul>   | • | Practical test |
| tables and graphs | tables and graphs                                | • | Observation    |
| for work          | <ul> <li>Determine data and</li> </ul>           |   |                |
|                   | variables to be collected                        |   |                |
|                   | <ul> <li>Determine audience</li> </ul>           |   |                |
|                   | <ul> <li>Select a method to collect</li> </ul>   |   |                |
|                   | data   |   |                |
|                   | <ul> <li>Collect data</li> </ul>                 |   |                |
|                   | <ul> <li>Collate information in a</li> </ul>     |   |                |
|                   | table  |   |                |
|                   | <ul> <li>Determine suitable scale</li> </ul>     |   |                |
|                   | and axes   |   |                |
|                   | <ul> <li>Draft and draw graph to</li> </ul>      |   |                |
|                   | present information                              |   |                |

|                    | <ul> <li>Check that data meets the</li> </ul> |                                    |
|--------------------|---|------------------------------------|
|                    | expected results and                          |                                    |
|                    | context                                       |                                    |
|                    | <ul> <li>Report or discuss</li> </ul>         |                                    |
|                    | information using formal                      |                                    |
|                    | and informal mathematical                     |                                    |
|                    | language                                      |                                    |
| 7. Use             | <ul> <li>Identify and use keys for</li> </ul> | • Oral                             |
| basic functions of | basic functions on a                          | • Written                          |
| calculator         | calculator                                    | <ul> <li>Practical test</li> </ul> |
|                    | <ul> <li>Calculate using whole</li> </ul>     | <ul> <li>Observation</li> </ul>    |
|                    | numbers, money and                            |                                    |
|                    | routine decimals and                          |                                    |
|                    | percentages                                   |                                    |
|                    | <ul> <li>Calculate with routine</li> </ul>    |                                    |
|                    | fractions and percentages                     |                                    |
|                    | <ul> <li>Apply order of operations</li> </ul> |                                    |
|                    | to solve multi-step                           |                                    |
|                    | calculations                                  |                                    |
|                    | <ul> <li>Interpret display and</li> </ul>     |                                    |
|                    | record result                                 |                                    |
|                    | <ul> <li>Make estimations to check</li> </ul> |                                    |
|                    | reasonableness of problem                     |                                    |
|                    | solving process, outcome                      |                                    |
|                    | and its appropriateness to                    |                                    |
|                    | the context and task                          |                                    |
|                    | <ul> <li>Use formal and informal</li> </ul>   |                                    |
|                    | mathematical language                         |                                    |
|                    | and appropriate                               |                                    |
|                    | symbolism and                                 |                                    |
|                    | conventions to                                |                                    |
|                    | communicate the result of                     |                                    |
|                    | the task                                      |                                    |
|                    | uic wox                                       |                                    |

# **Suggested Delivery Methods**

- Group discussions
- Demonstration by trainer
- Practical work by trainee
- Exercises

#### **Recommended Resources**

- Calculators
- Rulers, pencils, erasers
- Charts with presentations of data
- Graph books
- Dice



#### **DIGITAL LITERACY**

UNIT CODE: BUS/CU/BM/BC/03/5

# **Relationship to Occupational Standards**

This unit addresses the Unit of Competency: Demonstrate digital literacy

**Duration of Unit: 45 hours** 

## **Unit Description**

This unit describes competencies required to use a computer and other digital devices for the purposes of communication, work performance and management at the workplace.

# **Summary of Learning Outcomes**

- 1. Identify computer software and hardware
- 2. Apply security measures to data, hardware, software in automated environment
- 3. Apply computer software in solving tasks
- 4. Apply internet and email in communication at workplace
- 5. Apply desktop publishing in official assignments
- 6. Prepare presentation packages

| Learning Outcome                                    | Content  | Suggested<br>Assessment<br>Methods  |
|---|--|---|
| Identify     computer     hardware and     software | <ul> <li>Concepts of ICT</li> <li>Functions of ICT</li> <li>History of computers</li> <li>Components of a computer</li> <li>Classification of computers</li> </ul> | <ul><li>Written tests</li><li>Oral presentation</li><li>Observation</li></ul> |

| me:<br>dat  | ply security<br>asures to<br>a, hardware<br>I software | <ul> <li>Data security and control</li> <li>Security threats and control measures</li> <li>Types of computer crimes</li> <li>Detection and protection against computer crimes</li> <li>Laws governing protection of ICT</li> </ul> | <ul> <li>Written tests</li> <li>Oral presentation</li> <li>Observation</li> <li>Project</li> </ul>                            |
|-------------|--|--|---|
| con         | ply<br>nputer<br>tware in<br>ving tasks                | <ul> <li>Operating system</li> <li>Word processing</li> <li>Spread sheets</li> <li>Data base design and manipulation</li> <li>Data manipulation, storage and retrieval</li> </ul>  | <ul><li>Oral questioning</li><li>Observation</li><li>Project</li></ul>  |
| and         | ply internet<br>I email in<br>nmunication<br>workplace | <ul> <li>Computer networks</li> <li>Network configurations</li> <li>Uses of internet</li> <li>Electronic mail (e-mail) concept</li> </ul>  | <ul> <li>Oral questioning</li> <li>Observation</li> <li>Oral presentation</li> <li>Written report</li> </ul>                  |
| pub<br>offi | ply desktop<br>blishing in<br>icial<br>ignments        | <ul> <li>Concept of desktop publishing</li> <li>Opening publication window</li> <li>Identifying different tools and tool bars</li> <li>Determining page layout</li> <li>Opening, saving and closing files</li> </ul>               | <ul> <li>Oral questioning</li> <li>Observation</li> <li>Oral presentation</li> <li>Written report</li> <li>Project</li> </ul> |

|                                  | <ul> <li>Drawing various shapes using DTP</li> <li>Using colour pellets to enhance a document</li> <li>Inserting text frames</li> <li>Importing and exporting text</li> <li>Object linking and embedding</li> <li>Designing of various publications</li> <li>Printing of various publications</li> </ul> |   |
|----------------------------------|--|---|
| 6. Prepare presentation packages | <ul> <li>Types of presentation packages</li> <li>Procedure of creating slides</li> <li>Formatting slides</li> <li>Presentation of slides</li> <li>Procedure for editing objects</li> </ul>   | <ul> <li>Oral questioning</li> <li>Observation</li> <li>Oral presentation</li> <li>Written report</li> <li>Project</li> </ul> |

# **Suggested Delivery Methods**

- Instructor led facilitation of theory
- Demonstration by trainer
- Practical work by trainee
- Viewing of related videos
- Project
- Group discussions

# **Recommended Resources**

- Desk top computers
- Laptop computers
- Other digital devices
- Printers
- Storage devices
- Internet access
- Computer software

#### ENTREPRENEURIAL SKILLS

UNIT CODE: BUS/CU/BM/BC/04/5

# Relationship to occupational standards

This unit addresses the unit of competency: Demonstrate entrepreneurial skills

**Duration of unit:** 70 hours

#### **Unit description**

This unit describes the competencies critical to demonstration of entrepreneurial aptitudes. It involves, developing business innovation strategies, developing new markets, customer base, expanding employed capital and undertaking regional/county expansion while retaining motivated staff.

# **Summary of Learning Outcomes**

- 1. Develop business innovation strategies
- 2. Develop new products/ markets
- 3. Expand customers and product lines
- 4. Motivate all staff/workers
- 5. Expand employed capital base
- 6. Undertake regional/county business expansion

| Learning<br>Outcome                                | Content   | Suggested<br>Assessment<br>Methods                                     |
|--|---|--|
| Develop     business     Innovation     strategies | <ul> <li>Innovation in business</li> <li>Business innovation strategies</li> <li>Creativity for business development</li> </ul> | Observation Case studies Individual/group assignments Projects Written |

|                          |   | New technologies in                  |   | Oral                         |
|--------------------------|---|--------------------------------------|---|------------------------------|
|                          | _ | entrepreneurship                     |   |                              |
|                          |   |                                      |   |                              |
|                          |   | entrepreneurs                        |   |                              |
|                          |   | Setting strategic                    |   |                              |
|                          |   | directions                           |   |                              |
|                          |   | New ideas and                        |   |                              |
|                          |   | approaches                           |   |                              |
|                          |   | Entrepreneurial skills               |   |                              |
|                          |   | development                          |   |                              |
|                          |   | Market trends                        |   |                              |
|                          |   | Monitoring and                       |   |                              |
|                          |   | anticipating market                  |   |                              |
|                          |   | trends                               |   |                              |
|                          |   | Products and processes               |   |                              |
|                          |   | in entrepreneurship                  |   |                              |
|                          |   | Business conventions                 |   |                              |
|                          | _ | ad exhibitions                       |   |                              |
|                          |   | Business growth                      |   |                              |
|                          |   | refocus                              |   |                              |
| 2. Develop new products/ | u | Feasibility study for                |   | Observation                  |
| markets                  |   | new products                         |   | Case studies                 |
|                          | u | Identifying new sources              | _ | Individual/group assignments |
|                          |   | of raw material and                  |   | Projects                     |
|                          |   | resources                            | ō | Written                      |
|                          |   |                                      |   | Oral                         |
|                          |   | markets/customers                    |   |                              |
|                          |   | Increasing products and services     |   |                              |
|                          |   |                                      |   |                              |
|                          |   | Marketing                            |   |                              |
|                          |   | improvement Intropropourchip and     |   |                              |
|                          |   | Intrapreneurship and business growth |   |                              |
|                          | l | ousiness growni                      | l |                              |

| 3. Expand customers and product lines | <ul> <li>□ Market demand</li> <li>□ Regulatory         environment</li> <li>□ Creating product and         services competitive         advantages</li> <li>□ Creating royal client         base</li> <li>□ Identifying and         maintain new         customers and markets</li> <li>□ Advance product/         service promotions</li> <li>□ Advance market         expansion</li> <li>□ Small business records         management</li> <li>□ Book keeping and         auditing for small         businesses</li> <li>□ Computer application         software and         programmes</li> <li>□ ICT in customer and         product diversification</li> </ul> |              |
|---------------------------------------|--|--------------|
| 4. Motivate staff/workers             | ☐ Motivation of workers  `Communication at workplace for motivation purpose ☐ Problem solving ☐ Conflict resolution at place of work   | Case studies |

|  | <ul> <li>□ Good staff/workers relation</li> <li>□ Team building and team work</li> <li>□ Staff development and enhancement</li> <li>□ Culture of continuous improvement</li> </ul>   |  |
|--|--|--|
| 5. Expand<br>employed<br>capital base            | <ul> <li>□ Employed capital in business</li> <li>□ Business share holdings</li> <li>□ Types of shares</li> <li>□ Shares diversification</li> <li>□ Role of shareholders</li> <li>□ Entrepreneurship</li> <li>□ Increasing products and services</li> </ul> | Observation Case studies Individual/group assignments Projects Written Oral  |
| 6. Undertake county/ regional business expansion | Region/ county identification process Regional/ county laws and regulation Business regional/county expansion Regional/ County business expansion Innovation in business Business expansion and diversification Resources for regional/county expansion    | <ul> <li>□ Observation</li> <li>□ Case studies</li> <li>□ Individual/group assignments</li> <li>□ Projects</li> <li>□ Written</li> <li>□ Oral</li> </ul> |

| Small business       |  |
|----------------------|--|
| Strategic Plan       |  |
| Computer software in |  |
| business development |  |
| ICT and business     |  |
| growth               |  |

# **Suggested Delivery Methods**

- Instructor led facilitation of theory
- Demonstration by trainer
- Practice by trainee
- Role play
- Case study

#### **Recommended Resources**

- Case studies for small businesses
- Business plan templates
- Laptop/ desktop computers
- Internet
- Telephone
- Writing materials

#### EMPLOYABILITY SKILLS

UNIT CODE: BUS/CU/BM/BC/05/5

# **Relationship to Occupational Standards**

This unit addresses the Unit of Competency: Demonstrate employability skills

**Duration of Unit:** 50 hours

# **Unit Description**

This unit covers competencies required to demonstrate employability skills. It involves conducting self-management, demonstrating interpersonal communication, critical safe work habits, leading a workplace team, planning and organizing work, maintaining professional growth and development, demonstrating workplace learning, problem solving skills and managing ethical performance.

## **Summary of Learning Outcomes**

- 1. Conduct self-management
- 2. Demonstrate interpersonal communication
- 3. Demonstrate critical safe work habits
- 4. Lead small teams
- 5. Plan and organize work
- 6. Maintain professional growth and development
- 7. Demonstrate workplace learning
- 8. Demonstrate problem solving skills
- 9. Demonstrate workplace ethics

| Learning Outcome                  | Content                                  | Suggested<br>Assessment<br>Methods |
|-----------------------------------|--|------------------------------------|
| <ol> <li>Conduct self-</li> </ol> | Self-awareness                           | Observatio                         |
| management                        | <ul> <li>Formulating personal</li> </ul> | n                                  |
|                                   | vision, mission and goals                | • Written                          |

| Strategies for overcoming life challenges  Emotional intelligence Assertiveness versus aggressiveness Expressing personal thoughts, feelings and beliefs Developing and maintaining high selfesteem Developing and maintaining positive selfimage Articulating ideas and aspirations Accountability and responsibility Good work habits Self-awareness Self-development Financial literacy Healthy lifestyle practices  Self-development Financial literacy Healthy lifestyle practices  Meaning of interpersonal communication Types of audience Writing skills Reading skills Reading skills Reading skills Reading skills Reading customers' needs Establishing communication networks |   |   | 1                    |
|---|---|---|----------------------|
| interpersonal communication  Listening skills Types of audience Writing skills Reading skills Reading skills Meaning of empathy Understanding customers' needs Establishing   |   | life challenges  Emotional intelligence  Assertiveness versus aggressiveness  Expressing personal thoughts, feelings and beliefs  Developing and maintaining high selfesteem  Developing and maintaining positive selfimage  Articulating ideas and aspirations  Accountability and responsibility  Good work habits  Self-awareness  Self-development  Financial literacy  Healthy lifestyle practices | • Third party report |
| <ul> <li>Listening skills</li> <li>Types of audience</li> <li>Writing skills</li> <li>Reading skills</li> <li>Meaning of empathy</li> <li>Understanding customers' needs</li> <li>Establishing</li> <li>Written</li> <li>Oral interview</li> <li>Third party report</li> </ul>  |   | -   |                      |
| <ul> <li>Types of audience</li> <li>Writing skills</li> <li>Reading skills</li> <li>Meaning of empathy</li> <li>Understanding customers' needs</li> <li>Establishing</li> </ul>   | _ |   |                      |
| <ul> <li>Writing skills</li> <li>Reading skills</li> <li>Meaning of empathy</li> <li>Understanding customers' needs</li> <li>Establishing</li> </ul>  | n | •   | .,,======            |
| <ul> <li>Reading skills</li> <li>Meaning of empathy</li> <li>Understanding customers' needs</li> <li>Establishing</li> </ul>  |   | Writing skills  |                      |
| <ul> <li>Meaning of empathy</li> <li>Understanding customers' needs</li> <li>Establishing</li> </ul>  |   | •   |                      |
| needs • Establishing  |   |   |                      |
| • Establishing  |   | •   | _                    |
| =   |   |   |                      |
|   |   | communication networks  |                      |

|   | Sharing information  |   |
|---|--|---|
| 3. Demonstrate critical safe work habits  4. Lead a small | <ul> <li>Stress and stress management</li> <li>Punctuality and time consciousness</li> <li>Leisure</li> <li>Integrating personal objectives into organizational objectives</li> <li>Resources utilization</li> <li>Setting work priorities</li> <li>HIV and AIDS</li> <li>Drug and substance abuse</li> <li>Handling emerging issues</li> <li>Leadership qualities</li> </ul>      | <ul> <li>Observatio         n</li> <li>Written</li> <li>Oral         interview</li> <li>Third party         report</li> </ul> |
| team  | <ul> <li>Team building</li> <li>Determination of team roles and objectives</li> <li>Team performance indicators</li> <li>Responsibilities in a team</li> <li>Forms of communication</li> <li>Complementing team activities</li> <li>Gender and gender mainstreaming</li> <li>Human rights</li> <li>Maintaining relationships</li> <li>Conflicts and conflict resolution</li> </ul> | <ul> <li>Observation</li> <li>n</li> <li>Oral interview</li> <li>Written</li> <li>Third party report</li> </ul>               |

| Plan and organize work      Maintain professional growth and development | <ul> <li>Functions of management         ✓ Planning         ✓ Organizing</li> <li>Time management</li> <li>Decision making process</li> <li>Task allocation</li> <li>Evaluating work activities</li> <li>Resource utilization</li> <li>Problem solving</li> <li>Collecting and organising information</li> <li>Opportunities for professional growth</li> <li>Assessing training needs</li> <li>Licenses and certifications for professional growth and development</li> <li>Pursuing personal and</li> </ul> | <ul> <li>Observation</li> <li>Oral interview</li> <li>Written</li> <li>Third party report</li> <li>Observation</li> <li>Oral interview</li> <li>Written</li> <li>Third party</li> </ul> |
|--|---|---|
| 7. Demonstrate workplace learning  | <ul> <li>organizational goals</li> <li>Identifying work priorities</li> <li>Recognizing career advancement</li> <li>Managing own learning</li> <li>Contributing to the learning community at the</li> </ul>   | <ul><li>Preport</li><li>Observation</li><li>Oral</li></ul>  |
|  | <ul> <li>workplace</li> <li>Cultural aspects of work</li> <li>Variety of learning context</li> <li>Application of learning</li> <li>Safe use of technology</li> <li>Identifying opportunities</li> <li>Generating new ideas</li> <li>Workplace innovation</li> </ul>  | <ul><li>interview</li><li>Written</li><li>Third party report</li></ul>  |

| 8. Demonstrate problem solving skills | <ul> <li>Performance improvement</li> <li>Handling emerging issues</li> <li>Future trends and concerns in learning</li> <li>Problem identification</li> <li>Problem solving</li> <li>Application of problem-solving strategies</li> <li>Resolving customer concerns</li> </ul>  | <ul> <li>Observation</li> <li>Oral interview</li> <li>Written</li> <li>Third party report</li> </ul> |
|---------------------------------------|---|--|
| 9. Demonstrate workplace ethics       | <ul> <li>Meaning of ethics</li> <li>Ethical perspectives</li> <li>Principles of ethics</li> <li>Values and beliefs</li> <li>Ethical standards</li> <li>Organization code of ethics</li> <li>Common ethical dilemmas</li> <li>Organization culture</li> <li>Corruption, bribery and conflict of interest</li> <li>Privacy and data protection</li> <li>Diversity, harassment and mutual respect</li> <li>Financial responsibility/accountability</li> <li>Etiquette</li> <li>Personal and professional integrity</li> <li>Commitment to jurisdictional laws</li> </ul> | <ul> <li>Observation</li> <li>Oral interview</li> <li>Written</li> <li>Third party report</li> </ul> |

| • | Emerging issues in ethics |  |
|---|---------------------------|--|
|   |                           |  |

## **Suggested Methods of Delivery**

- Instructor lead facilitation of theory
- Demonstrations
- Simulation/Role play
- Group Discussion
- Presentations
- Projects
- Case studies
- Assignments

#### **Recommended Resources**

- Computers
- Stationery
- Charts
- Video clips
- Audio tapes
- Radio sets
- TV sets
- LCD projectors

#### ENVIRONMENTAL LITERACY

UNIT CODE: BUS/CU/BM/BC/06/5

#### **Relationship to Occupational Standards**

This unit addresses the unit of competency: Demonstrate environmental literacy

**Duration of Unit: 25 hours** 

#### **Unit Description**

This unit describes the competencies required to control environmental hazard, control environmental pollution, comply with workplace sustainable resource use, evaluate current practices in relation to resource usage, identify environmental legislations/conventions for environmental concerns, implement specific environmental programs and monitor activities on environmental protection/programs.

- 1. Control environmental hazard
- 2. Control environmental Pollution
- 3. Demonstrate sustainable resource use
- 4. Evaluate current practices in relation to resource usage
- 5. Identify Environmental legislations/conventions for environmental concerns
- 6. Implement specific environmental programs
- 7. Monitor activities on Environmental protection/Programs

| Learning Outcome             | Content   | Suggested<br>Assessment<br>Methods   |
|------------------------------|---|--|
| Control environmental hazard | <ul> <li>Purposes and content of Environmental Management and Coordination Act 1999</li> <li>Purposes and content of Solid Waste Act</li> <li>Storage methods for environmentally hazardous materials</li> <li>Disposal methods of hazardous wastes</li> <li>Types and uses of PPE in line with environmental regulations</li> <li>Occupational Safety and Health Standards (OSHS)</li> </ul> | <ul> <li>Written questions</li> <li>Oral questions</li> <li>Observatio n of work procedures</li> </ul> |

| 2. | Control environmental Pollution control | <ul> <li>Types of pollution</li> <li>Environmental pollution control measures</li> <li>Types of solid wastes</li> <li>Procedures for solid waste management</li> <li>Different types of noise pollution</li> <li>Methods for minimizing noise pollution</li> </ul> | <ul> <li>Written questions</li> <li>Oral questions</li> <li>Observatio n of work procedures</li> <li>Role play</li> </ul> |
|----|---|--|---|
| 3. | Demonstrate sustainable resource use    | <ul> <li>Types of resources</li> <li>Techniques in measuring current usage of resources</li> <li>Calculating current usage of resources</li> <li>Methods for minimizing wastage</li> <li>Waste management procedures</li> </ul>                                    | <ul> <li>Written questions</li> <li>Oral questions</li> <li>Observatio n of work procedures</li> <li>Role play</li> </ul> |

|  | <ul> <li>Principles of 3Rs<br/>(Reduce, Reuse,<br/>Recycle)</li> <li>Methods for<br/>economizing or<br/>reducing resource<br/>consumption</li> </ul>  |   |
|--|---|---|
| Evaluate current practices in relation to resource usage | <ul> <li>Collection of information on environmental and resource efficiency systems and procedures,</li> <li>Measurement and recording of current resource usage</li> <li>Analysis and recording of current purchasing strategies.</li> <li>Analysis of current work processes to access information and data</li> <li>Identification of areas for improvement</li> </ul> | <ul> <li>Written questions</li> <li>Oral questions</li> <li>Observatio n of work procedures</li> <li>Role play</li> </ul> |

| 5. | Identify Environmental legislations/conventio ns for environmental concerns | <ul> <li>Environmental issues/concerns</li> <li>Environmental legislations /conventions and local ordinances</li> <li>Industrial standard /environmental practices</li> <li>International Environmental Protocols (Montreal, Kyoto)</li> <li>Features of an environmental strategy</li> </ul> | <ul> <li>Written questions</li> <li>Oral questions</li> <li>Observatio n of work procedures</li> </ul>                    |
|----|---|---|---|
| 6. | Implement specific environmental programs                                   | <ul> <li>Community needs and expectations</li> <li>Resource availability</li> <li>5 s of good housekeeping</li> <li>Identification of programs/Activities</li> <li>Setting of individual roles /responsibilities</li> <li>Resolving problems</li> </ul>                                       | <ul> <li>Written questions</li> <li>Oral questions</li> <li>Observatio n of work procedures</li> <li>Role play</li> </ul> |

|  | <ul><li>encountered</li><li>Consultation with stakeholders</li></ul>   |  |
|--|--|--|
| 7. Monitor activities on Environmental protection/Programs | <ul> <li>Periodic monitoring and Evaluation of activities</li> <li>Gathering feedback from stakeholders</li> <li>Analysing data gathered</li> <li>Documentation of recommendations and submission</li> <li>Setting of management support systems to sustain and enhance the program</li> <li>Monitoring and reporting of environmental incidents to concerned /proper authorities</li> </ul> | <ul> <li>Oral questions</li> <li>Written tests</li> <li>Practical test</li> <li>Observation</li> </ul> |

- Instructor led facilitation of theory
- Demonstration by trainer
- Practical work by trainee
- Viewing of related videos

#### **Recommended Resources**

- Standard operating and/or other workplace procedures manuals
- Specific job procedures manuals
- Environmental Management and Coordination Act 1999
- Machine/equipment manufacturer's specifications and instructions
- Personal Protective Equipment (PPE)
- ISO standards
- Ccompany environmental management systems (EMS)
- Montreal Protocol
- Kyoto Protocol

#### OCCUPATIONAL SAFETY AND HEALTH PRACTICES

UNIT CODE: BUS/CU/BM/BC/07/5

### **Relationship to Occupational Standards**

This unit addresses the unit of competency: Demonstrate occupational safety and health practices

**Duration of Unit: 25 hours** 

#### **Unit Description**

This unit describes the competencies required to comply with regulatory and organizational requirements for occupational safety and health.

### **Summary of Learning Outcomes**

- 1. Identify workplace hazards and risk
- 2. Identify and implement appropriate control measures to hazards and risks
- 3. Implement OSH programs, procedures and policies/guidelines

| Learning<br>Outcome                              | Content   | Suggested<br>Assessment<br>Methods  |
|--|---|---|
| Identify     workplace     hazards and     risks | <ul> <li>Identification of hazards in the workplace and/or the indicators of their presence</li> <li>Evaluation and/or work environment measurements of OSH hazards/risk existing in</li> </ul> | <ul> <li>Oral questions</li> <li>Written tests</li> <li>Observation of trainees identify hazards and risks</li> </ul> |

| 2. Identify and   | the workplace is conducted by  • Authorized personnel or agency • Gathering of OHS issues and/or concerns raised • Prevention and control  | Oral questions   |
|---|--|--|
| implement appropriate control measure to hazards and risks    | measures, including use of PPE (personal protective equipment) for specific hazards are identified and implemented  Appropriate risk controls based on result of OSH hazard evaluation is recommended  Contingency measures, including emergency procedures during workplace incidents and emergencies are recognized and established in accordance with organization procedures | <ul> <li>Written tests</li> <li>Practical test</li> <li>Observation of implementation of control measures</li> </ul> |
| 3. Implement OSH programs, procedures and policies/guidelines | Providing information<br>to work team about<br>company OHS<br>program, procedures<br>and policies/guidelines   | <ul><li>Oral questions</li><li>Written tests</li><li>Practical test</li><li>Observation</li></ul>                    |

- Participating in implementation of OSH procedures and policies/ guidelines
- Training of team members and advice on OSH standards and procedures
- Implementation of procedures for maintaining OSHrelated records

- Instructor led facilitation of theory
- Demonstration by trainer
- Practical work by trainee
- Viewing of related videos

#### **Recommended Resources**

- Standard operating and/or other workplace procedures manuals
- Specific job procedures manuals
- Machine/equipment manufacturer's specifications and instructions
- Personal Protective Equipment (PPE) e.g.
  - ✓ Mask
  - ✓ Face mask/shield
  - ✓ Safety boots
  - ✓ Safety harness
  - ✓ Arm/Hand guard, gloves
  - ✓ Eye protection (goggles, shield)
  - ✓ Hearing protection (ear muffs, ear plugs)
  - ✓ Hair Net/cap/bonnet
  - ✓ Hard hat
  - ✓ Face protection (mask, shield)

- ✓ Apron/Gown/coverall/jump suit
- ✓ Anti-static suits
- ✓ High-visibility reflective vest



## COMMON UNITS OF COMPETENCY

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# MANAGING BUSINESS RESEARCH AND DEVELOPMENT UNIT CODE: BUS/BM/CC/01/5

#### **Relationship to Occupational Standards:**

This unit addresses the unit of competency: Conduct business research and development

**Duration of Unit: 120 Hours** 

### **Unit Description**

This unit specifies the competencies required to manage business research and development. It involves establishing research problems, developing research plan, conducting business research, analysing and documenting research findings.

- 1. Establish research problem
- 2. Develop research plan
- 3. Conduct business research
- 4. Analyse business research finding
- 5. Document business research findings

| Learning                   |      | Content and Suggested Assessi   | Suggested  |
|----------------------------|------|---|--|
| Outcome                    |      |   | Assessment Methods   |
| 1. Estab<br>Resea<br>Probl | em   | <ul> <li>Carrying out business research needs</li> <li>Gathering customer feedback</li> <li>Establishing business research problem</li> <li>Identifying research geographical area and target population.</li> <li>Determining research cost</li> <li>Establishing research personnel.</li> <li>Identifying research methods.</li> <li>Identification research tools, equipment and materials.</li> <li>Developing research hypothesis</li> <li>Developing research schedule</li> </ul> | <ul> <li>Observation</li> <li>Written</li> <li>Oral</li> <li>Case studies</li> <li>Written</li> <li>Practical</li> <li>Case studies</li> </ul> |
| 3. Cond<br>Busin<br>Resea  | ness | <ul> <li>Identifying research tools, equipment and materials</li> <li>Conducting reconnaissance</li> <li>Collecting business research data</li> <li>Adhering to research schedule</li> </ul>  | <ul><li> Written</li><li> Practical</li><li> Observation</li><li> Case studies</li></ul>   |

| Learning                               | Content  | Suggested   |
|--|--|---|
| Outcome                                |  | Assessment Methods  |
| 4. Analyse Business Research Finding   | <ul> <li>Collecting business research data</li> <li>Establishing business data analysis tools.</li> <li>Analysing business research data.</li> </ul> | <ul><li> Written</li><li> Practical</li><li> Case studies</li></ul> |
| 5. Document Business Research Findings | <ul> <li>Obtaining report writing tools</li> <li>Developing business report</li> <li>Implementation report.</li> </ul>                               | <ul><li> Written</li><li> Practical</li><li> Case studies</li></ul> |

- Instructor led facilitation of theory
- Demonstration by trainer
- Practical work by trainee
- Viewing of related videos

## **List of Recommended Resources**

## Tools and equipment

- Calculator
- Computer
- Stationeries
- Camera
- Internet
- Tablets

#### **Materials**

- Questionnaires
- Mark pens

#### **PPEs**

• Safety Shoes, Gloves, Sunscreen lotions

#### References

- Books from business authors
- Company operating procedures
- Industry/workplace codes of practice

easylvet.com

- Customer requirements
- Marketing needs report



## **CORE UNITS OF COMPETENCY**

easylvet.com

#### COORDINATING HUMAN RESOURCE FUNCTIONS

UNIT CODE: BUS/BM/CR/01/5

#### **Relationship to Occupational Standards:**

This unit addresses the unit of competency: Coordinate human resources functions

**Duration of Unit: 120 Hours** 

#### **Unit Description**

This unit specifies the competencies required to coordinate human resources functions. It involves undertaking operational planning and job and resource allocation, implementing departmental teamwork strategy, monitoring team performance, appraising, rewarding and penalizing employee performance, preparing performance improvement plan. It also involves maintaining organizational culture, coordinating organization change and preparing departmental team report.

- 1 Undertake operational planning
- 2 Allocate departmental jobs and resources
- 3 Implement departmental Teamwork Strategy
- 4 Monitor team performance
- 5 Appraise employee performance
- 6 Rewards/penalize employees' performance
- 7 Prepare performance improvement plan
- 8 Maintain organizational culture
- 9 Coordinate organization change
- 10 Prepare departmental team report

| <b>Learning Outcome</b>                     | Content and Suggested Assessme Content  | Suggested<br>Assessment<br>Methods  |
|---|---|---|
| Undertake     operational     planning      | <ul> <li>Obtaining operational plan<br/>from strategic plan</li> <li>Identifying required<br/>resources</li> <li>Preparing and approving<br/>operational.</li> <li>Obtaining funds</li> </ul>                 | <ul><li>Observation</li><li>Written</li><li>Oral</li><li>Project</li><li>Case study</li></ul>   |
| 2. Allocate departmental jobs and resources | <ul> <li>Identifying duties to be performed</li> <li>Selecting employees.</li> <li>Assigning roles</li> <li>Allocating resources</li> </ul>   | <ul><li>Observation</li><li>Written</li><li>Oral</li><li>Projects</li><li>Case study</li></ul>  |
| 3. Implement departmental Teamwork Strategy | <ul> <li>Determining teamwork benefits</li> <li>Managing teamwork stages</li> <li>Establishing team building process</li> <li>Establishing teamwork rewards</li> <li>Reviewing teamwork strategies</li> </ul> | <ul><li>Observation</li><li>Written</li><li>Oral</li><li>Case study</li><li>Project</li></ul>   |
| 4. Monitor team performance                 | <ul> <li>Setting performance plans<br/>for the team</li> <li>Monitoring teams' progress</li> <li>Determining team work<br/>strategies</li> </ul>  | <ul><li>Observation</li><li>Written</li><li>Oral</li><li>Practical</li><li>Case study</li></ul> |

| Learning Outcome                           | Content   | Suggested<br>Assessment<br>Methods  |
|--|---|---|
| 5. Appraise employee performance           | <ul> <li>Carrying out employees' periodic rating.</li> <li>Rewarding teams</li> <li>Preparing employees team improvement plan</li> <li>Carrying out employee appraisal</li> <li>Carrying out training needs assessment</li> <li>Identifying gaps on areas of competence</li> <li>Carrying out training on identified gaps</li> <li>Carrying out professional development of HR</li> <li>Determining HR training and development cost</li> <li>Carrying out employees' training</li> </ul> | <ul><li>Observation</li><li>Written</li><li>Oral</li><li>Project</li></ul>                    |
| 6. Rewards/penali ze employees performance | <ul> <li>Determining employee motivation</li> <li>Setting organizational motivation parameters</li> <li>Recognizing and awarding employees</li> <li>Determining innovations awards</li> <li>Carrying out innovations vetting</li> </ul>   | <ul><li>Observation</li><li>Written</li><li>Oral</li><li>Case study</li><li>Project</li></ul> |

| Lea | arning Outcome                                | Content  | Suggested<br>Assessment<br>Methods  |
|-----|---|--|---|
| 7.  | Prepare<br>Performance<br>Improvement<br>plan | <ul> <li>Presenting awards</li> <li>Analysing reports of<br/>employee appraisal</li> <li>Identifying and<br/>categorizing areas of<br/>employee improvement</li> </ul>                         | <ul><li>Observation</li><li>Written</li><li>Oral</li><li>Case study</li></ul>                 |
|     |   | <ul> <li>Determining methods of employee improvement</li> <li>Identifying employee's performance resources</li> <li>Developing monitoring and evaluating procedures for improvement</li> </ul> |   |
| 8.  | Maintain<br>Organizational<br>Culture         | <ul> <li>Building Organization culture</li> <li>Establishing culture behaviour</li> <li>Managing employee grievances</li> <li>Carrying out employee discipline</li> </ul>                      | <ul><li>Observation</li><li>Written</li><li>Oral</li><li>Case study</li><li>Project</li></ul> |
| 9.  | Coordinate<br>Organization<br>Change          | <ul> <li>Preparing change<br/>management plan.</li> <li>Undertaking change<br/>management process</li> <li>Reviewing reorganization<br/>of work culture</li> </ul>                             | <ul><li>Observation</li><li>Written</li><li>Oral</li><li>Case study</li><li>Project</li></ul> |

| Learning Outcome                     | Content  | Suggested<br>Assessment<br>Methods  |
|--------------------------------------|--|---|
| 10. Prepare departmental team report | <ul> <li>Comparing teams output with departmental targets</li> <li>Determining variation from plans</li> <li>Undertaking review of departmental team strategy</li> <li>Preparing departmental team report</li> </ul> | <ul><li>Observation</li><li>Written</li><li>Oral</li><li>Case study</li></ul> |

- Instructor led facilitation
- Demonstration by trainer
- Practical work by trainee
- Videos
- Group work and presentation
- Guest speakers

## List of Recommended Resources Tools and Equipment

- Writing materials
- Developed questionnaires
- Tablets
- Computers
- Cameras
- Mobile phones
- Projectors

• Format templates

#### References

- Company operating procedures
- Industry/workplace codes of practice
- Books
- Internet
- Organization policies
- Legal regulations and requirements



# MAINTAINING CUSTOMER EXPERIENCE UNIT CODE: BUS/BM/CR/02/5

#### **Relationship to Occupational Standards**

This unit addresses the unit of competency: Maintain customer experience

**Duration of Unit: 120 Hours** 

#### **Unit Description**

This unit specifies the competencies required to successfully maintain customer experience. It involves conducting customer experience survey, establishing business competitive edges and innovations, performing product and service quality assurance, incorporating Customer Relationship Management (CRM) system, controlling customer virtual platforms and preparing customer feedback report

- Conduct customer experience survey
- 2. Establish business competitive edges and innovations
- 3. Perform product and service quality assurance
- 4. Incorporate Customer Relationship Management (CRM) system
- 5. Control customer virtual platforms
- 6. Prepare customer feedback report

| Learning Outcome  | Content Conten | Suggested<br>Assessment<br>Methods  |
|---|--|---|
| Conduct     customer     experience     survey          | <ul> <li>Identifying Survey tools</li> <li>Identifying required personnel</li> <li>Collecting data</li> <li>Analysing customer experience survey findings</li> </ul>   | <ul><li>Observation</li><li>Written</li><li>Oral</li><li>Practical</li><li>Case study</li></ul>     |
| 2. Establish business competitive edges and innovations | <ul> <li>Identifying business strengths and opportunities</li> <li>Identifying competitive edge</li> <li>Formulating product and service innovation strategies</li> <li>Analysing product and service innovation strategies</li> <li>Training championing team</li> <li>Implementing product and service innovations</li> <li>Carrying out pilot trial of product/service</li> <li>Adopting new product/services</li> <li>Patenting Innovations of products/processes</li> <li>Implementing areas of competitive edge</li> </ul>   | <ul> <li>Observation</li> <li>Written</li> <li>Oral</li> <li>Case study</li> <li>Project</li> </ul> |

| Learning Outcome   | Content   | Suggested<br>Assessment<br>Methods  |
|--|---|---|
| 3. Perform product and service quality assurance             | <ul> <li>Forming product/service innovation committee</li> <li>Assessing Quality         Assurance System on services/product delivery and customer expectations.</li> <li>Monitoring Quality         Assurance System</li> <li>Implementing Quality         Management System</li> <li>Monitoring QMS</li> <li>Carrying out QMS external audit and certification</li> <li>Reviewing QMS for changes in the organization and ISO Standards</li> </ul> | <ul> <li>Observation</li> <li>Written</li> <li>Oral</li> <li>Practical</li> <li>Case studies</li> </ul> |
| 4. Incorporate Customer Relationship Management (CRM) system | Assessing Customer relationship management systems     Developing Customer relationship management strategies     Developing Customer relationship management software     Implementing Customer relationship management software     Reviewing Customer  | <ul> <li>Observation</li> <li>Written</li> <li>Oral</li> <li>Case studies</li> <li>Project</li> </ul>   |

| Learning Outcome  | Content  | Suggested<br>Assessment<br>Methods  |
|---|--|---|
|   | Relationship Management (CRM) system   |   |
| 5. Coordinate organization Virtual platforms                | <ul> <li>Identifying Virtual platforms.</li> <li>Training Virtual platforms' personnel</li> <li>Assigning Virtual platforms to personnel</li> <li>Identifying and addressing concerns on Virtual platforms</li> <li>Monitoring and evaluating Virtual platforms' feedback.</li> <li>Preparing and sharing management of Virtual platforms report.</li> </ul> | <ul> <li>Observation</li> <li>Written</li> <li>Oral</li> <li>Project</li> <li>Case study</li> </ul> |
| 6. Prepare and disseminate customer service feedback report | <ul> <li>Conducting Customer satisfaction surveys</li> <li>Analysing Customer satisfaction surveys</li> <li>Measuring Customer satisfaction</li> <li>Preparing evaluating and disseminating customer satisfaction reports</li> </ul>   | <ul><li>Observation</li><li>Written</li><li>Oral</li><li>Case study</li></ul>                       |

- Instructor led facilitation
- Demonstration by trainer
- Practical work by trainee
- Videos
- Group work and presentations
- Guest speaker
- Benchmarking

## List of Recommended Resources Tools and equipment

- Writing materials
- Developed questionnaires
- Tablets
- Computers
- Cameras
- Check sheets
- Control charts

#### References

- Company operating procedures
- Industry/workplace codes of practice
- Customer requirements
- organization strategic plans
- Company policies

# CARRYING OUT CORPORATE IMAGE STRATEGIES UNIT CODE: BUS/BM/CR/03/5

#### **Relationship to Occupational Standards**

This unit addresses the unit of competency: Carry out corporate image strategies

**Duration of Unit: 120 Hours** 

#### **Unit Description**

This unit specifies the competencies required to carry out corporate image strategies. It involves carrying out public relations and CSR, maintaining stakeholders' relationships, developing partnerships for innovation, coordinating corporate image through virtual platform and preparing functional corporate image report.

- 1. Carry out Public Relations and Corporate Social Responsibility(CSR)
- 2. Maintain Stakeholders relationship
- 3. Develop synergies for innovation
- 4. Coordinate corporate image through virtual platform
- 5. Prepare functional corporate image report

|    | arning Outcome   | Content   | Suggested   |
|----|--|---|---|
|    | arining outcome  | Content   | Assessment  |
|    |  |   |   |
| 1. | Carry out Public<br>Relations and<br>Corporate Social<br>Responsibility(C<br>SR) | Identifying Public     Relations Activities     Determining Public     Relations expenditure     Carrying out Public     Relations Activities     Identifying CSR Areas     Incorporating CSR     dimensions     Determining CSR targeted     benefits                                | Methods  Observation Written Oral Project Case study  |
|    |  | Determining Scope of<br>CSR   |   |
| 2. | Maintain<br>Stakeholders<br>Relationship   | <ul> <li>Identifying stakeholders</li> <li>Developing stakeholders register</li> <li>Maintaining stakeholders' communication</li> <li>Analysing Stakeholders feedback</li> <li>Carrying out response to stakeholders' feedback</li> <li>Maintaining stakeholders' register</li> </ul> | <ul><li>Observation</li><li>Practical</li><li>Written</li><li>Oral</li><li>Case Study</li></ul> |
| 3. | Develop<br>Synergies for<br>Innovation   | <ul> <li>Developing Partnerships</li> <li>Determining Partnership benefits</li> <li>Forming beneficial partnership</li> <li>Forming Partnership for</li> </ul>  | <ul><li>Observation</li><li>Practical</li><li>Written</li><li>Oral</li><li>Case Study</li></ul> |

| Lea | arning Outcome   | Content   | Suggested   |
|-----|--|---|---|
|     |  |   | Assessment  |
|     |  |   | Methods   |
|     |  | innovation  |   |
| 4.  | Coordinate<br>corporate image<br>through virtual<br>platform | <ul> <li>Identifying Virtual platforms</li> <li>Developing Virtual platforms organizations account</li> <li>Training Virtual platforms personnel</li> <li>Managing Virtual platforms</li> </ul>   | <ul><li>Observation</li><li>Practical</li><li>Written</li><li>Oral</li><li>Case Study</li></ul>     |
| 5.  | Prepare<br>corporate image<br>report                         | <ul> <li>Identifying Corporate image components of the functional unit</li> <li>Obtaining Feedback from stakeholders</li> <li>Evaluating Corporate image from analysed marketing information system</li> <li>Undertaking corrective action</li> <li>Preparing and sharing corporate image report</li> </ul> | <ul> <li>Observation</li> <li>Project</li> <li>Written</li> <li>Oral</li> <li>Case study</li> </ul> |

- Instructor led facilitation
- Demonstration by trainer
- Practical work by trainee
- Viewing of related videos
- Groupwork and presentations
- Fieldwork and benchmarking

Guest Speakers

#### **List of Recommended Resources**

## Tools, equipment

- Internet connectivity
- Computer
- Printer
- Projector
- Camera
- Tablet
- Mobile phone

#### **Materials**

- Stationery
- Sample logo designs
- Print media

#### References

- Organizations operating procedures
- Relevant Policies
- Relevant legal information
- Stakeholders/ Partnership list
- Organization strategic plans
- Internet

# MAINTAINING BUSINESS ASSETS AND LIABILITIES UNIT CODE: BUS/BM/CR/04/5

#### **Relationship to Occupational Standards**

This unit addresses the unit of competency: Maintain business assets and liabilities

**Duration of Unit: 120 Hours** 

### **Unit Description**

This unit specifies the competencies required to maintain business assets and liabilities. It involves preparing business assets and liabilities requirement plan, carrying out internal control, maintaining asset and liabilities inventory and preparing business assets and liabilities report

- 1. Prepare business assets and liabilities plan
- 2. Carry out assets internal control
- 3. Maintain assets inventory
- 4. Prepare business assets report

## **Learning Outcomes, Content and Suggested Assessment Methods**

| Learning Outcome                                     | Content and Suggested Assessr   | Suggested   |
|--|---|---|
|  |   | Assessment Methods  |
| Prepare Business     Assets and     Liabilities Plan | <ul> <li>Assessing Assets requirement</li> <li>Analysing records of existing assets and liabilities</li> <li>Establishing Asset usage</li> <li>Establishing acquisition and settlement of liabilities</li> <li>Preparing business assets and liabilities plan and budget</li> </ul>   | <ul> <li>Observation</li> <li>Written</li> <li>Oral</li> <li>Project</li> <li>Case study</li> </ul> |
| 2. Carry out Assets and Liabilities Internal Control | <ul> <li>Implementing Internal control system on asset and liabilities</li> <li>Undertaking asset requisition</li> <li>Performing asset maintenance</li> <li>Carrying out physical controls</li> <li>Carrying out financial controls</li> <li>Undertaking disposal of assets</li> <li>Carrying out debtors' management</li> <li>Undertaking liabilities management</li> </ul> | <ul><li>Observation</li><li>Project</li><li>Written</li><li>Oral</li></ul>                          |

| <b>Learning Outcome</b>                           | Content   | Suggested   |
|---|---|---|
|   |   | Assessment Methods  |
| 3. Maintain Assets<br>and Liabilities<br>Records  | <ul> <li>Formulating inventory and liabilities policy</li> <li>Identifying organization inventory and liabilities</li> <li>Tagging inventory items</li> <li>Updating Inventory transactions and liabilities</li> <li>Carrying out stock taking</li> </ul>                               | <ul><li>Observation</li><li>Project</li><li>Written</li><li>Oral</li><li>Practical</li></ul>        |
|   | Preparing discrepancies<br>report   |   |
| 4. Prepare Business Assets Report and Liabilities | <ul> <li>Obtaining asset usage feedback</li> <li>Obtaining liabilities management feedback</li> <li>Identifying asset discrepancies</li> <li>Obtaining asset maintenance feedback</li> <li>Obtaining asset requirements</li> <li>Preparing and sharing business asset report</li> </ul> | <ul> <li>Observation</li> <li>Project</li> <li>Written</li> <li>Oral</li> <li>Case study</li> </ul> |

# **Suggested Delivery Methods**

- Instructor led facilitation
- Demonstration by trainer
- Practical work by trainee
- Viewing of related videos

#### **List of Recommended Resources**

## Tools and equipment

- Computers
- Scanners
- Printers
- Calculators
- Cameras
- Shredding machines
- Paper punch
- Safes

#### References

- Company operating procedures
- Organization inventory procedures
- Organization budget projections
- Industry/workplace codes of practice
- Customer requirements
- Internet
- E-books
- Organisation credit policies
- Organization strategic plans

#### Materials

- Stationery
- Files

#### **PPEs**

- Dust coat
- Helmet

easylvet.com

# CONTROLLING BUSINESS RISKS UNIT CODE: BUS/BM/CR/05/5

#### **Relationship to Occupational Standards**

This unit describes the unit of competency: Control business risks

**Duration of Unit:** 120 hours

#### **Unit Description**

This unit specifies the competencies required to control business risks. It involves assessing risks, establishing risk management team, implementing risk mitigation plan, monitoring and evaluating risk management process and preparing business risk management report.

#### **Summary of Learning Outcomes**

- 1. Assess business risks
- 2. Establish risk management team
- 3. Implement risk mitigation plan
- 4. Monitor and evaluate risk management process
- 5. Prepare business risk management report

Learning Outcomes, Content and Suggested Assessment Methods

| Learning           | Content                                      | Suggested                        |
|--------------------|--|----------------------------------|
| Outcome            |  | Assessment                       |
|                    |  | Methods                          |
| 1. Assess Business | Identifying business risks                   | Observation                      |
| Risks              | Analysing risk scenarios                     | Written                          |
|                    | Preparing risk assessment                    | Oral                             |
|                    | matrix                                       | <ul> <li>Case studies</li> </ul> |
|                    | Classifying risk                             | Project                          |
|                    | perspectives                                 | <ul> <li>Scenarios</li> </ul>    |
|                    |  |                                  |
| 2. Establish Risk  | Carrying out risk                            | Observation                      |
| Management         | management team job                          | • Written                        |
| Team               | analysis                                     | • Oral                           |
|                    | <ul> <li>Assessing existing Human</li> </ul> | Case studies                     |
|                    | Resource                                     | Project                          |
|                    | <ul> <li>Deploying existing Human</li> </ul> |                                  |
|                    | Resources                                    |                                  |
|                    | Conducting recruitment                       |                                  |
|                    | process for risk                             |                                  |
|                    | management team                              |                                  |
|                    | Developing job                               |                                  |
|                    | specification                                |                                  |
|                    | Establishing risk                            |                                  |
|                    | management organization                      |                                  |
|                    | structure                                    |                                  |
|                    | Conducting review                            |                                  |
|                    | meetings to report risk                      |                                  |
|                    | control and analyse risk data                |                                  |
| 3. Implement       | Evaluating risk impact                       | Observation                      |
| Risk Mitigation    | Developing risk mitigation                   | Written                          |
| Plan               | measures                                     | • Oral                           |
|                    | Carrying out risk mitigation                 | Case studies                     |
|                    | plans  | <ul> <li>Project</li> </ul>      |

| Learning  | Content  | Suggested   |
|---|--|---|
| Outcome   |  | Assessment  |
|   |  | Methods   |
|   | <ul> <li>Carrying out internal control</li> <li>Monitoring compliance with legal and regulatory requirements</li> <li>Determining and carrying out risks mitigation responses</li> <li>Preparing and sharing risk mitigation report</li> </ul>         |   |
| 4. Monitor and Evaluate Risk Management Process | <ul> <li>Identifying new risk areas</li> <li>Preparing risk monitoring and evaluation plans</li> <li>Modifying risk impact and likelihood</li> <li>Carrying out risk management training for all staff</li> <li>Integrating risk management</li> </ul> | <ul><li>Observation</li><li>Written</li><li>Oral</li><li>Case studies</li><li>Project</li></ul> |
| 5. Prepare Risk<br>Management<br>Report         | <ul> <li>Identifying major changes in risks</li> <li>Reporting changes in risk impact and likelihood</li> <li>Implementing risk management recommendations</li> <li>Preparing and sharing business risk management report</li> </ul>                   | <ul><li>Observation</li><li>Written</li><li>Oral</li><li>Case studies</li><li>Project</li></ul> |

## **Suggested Delivery Methods**

- Instructor led facilitation
- Demonstration by trainer
- Practical work by trainee
- Viewing of related videos
- Scenario analysis
- Groupwork and presentation

#### List of Recommended Resources

- List of books, Guides and Websites
- Organization operating procedures
- Workplace environment manual
- Relevant Policy
- Strategic Plan

## **Tools, Equipment and Materials**

- Computer
- Projector
- Mobile phone
- Tablet
- Internet connectivity
- Stationery
- Format templates
- Case studies

## COORDINATING INFORMATION COMMUNICATION

**TECHNOLOGY** 

**UNIT CODE: BUS/BM/CR/06/5** 

#### **Relationship to Occupational Standards**

This unit describes the unit of competency: Coordinate ICT functions

**Duration of Unit: 120 Hours** 

#### **Unit Description**

This unit specifies the competencies required to coordinate ICT functions. It involves developing organizations ICT policy, procuring ICT services, supervising ICT installation and maintenance, integrating ICT in operations, conducting ICT user training, promoting ICT innovation, coordinating virtual platforms and analysing and interpreting user reports and prepare ICT report

## **Summary of Learning Outcomes**

- 1. Develop organizations ICT policy
- 2. Procure ICT services
- 3. Supervise ICT installation and maintenance
- 4. Integrate ICT in operations
- 5. Conduct ICT user training
- 6. Promote ICT innovation
- 7. Coordinate virtual platforms
- 8. Analyse and interpret user reports
- 9. Prepare ICT report

Learning Outcomes, Content and Suggested Assessment Methods

| Learning<br>Outcome                  | Content  | Suggested<br>Assessment<br>Methods  |
|--------------------------------------|--|---|
| Develop organizations     ICT policy | <ul> <li>Carrying out ICT Needs<br/>assessment</li> <li>Forming Technical team</li> <li>Developing ICT draft<br/>policy</li> </ul> | <ul><li>Observation</li><li>Written</li><li>Oral</li><li>Project</li><li>Case studies</li></ul> |

| Learning  | Content  | Suggested  |
|---|--|--|
| Outcome   |  | Assessment   |
|   |  | Methods  |
|   | <ul> <li>Reviewing and generating ICT draft policy</li> <li>Undertaking amendments on draft ICT policy</li> <li>Developing ICT policy is developed</li> <li>Sharing ICT policy is shared</li> </ul>  |  |
| 2. Procure ICT<br>Services                          | <ul> <li>Receiving requisitions from user departments</li> <li>Undertaking invitation to tender or quotation</li> <li>Sourcing of ICT services</li> <li>Undertaking verification of procured ICT services</li> <li>Distributing procured ICT services</li> </ul> | <ul><li>Observation</li><li>Written</li><li>Oral</li><li>Project</li><li>Case studies</li></ul>      |
| 3. Supervise ICT<br>Installation and<br>Maintenance | <ul> <li>Providing requirements of<br/>the ICT system<br/>installation</li> <li>Conducting installation<br/>process of ICT services</li> <li>Maintaining ICT system</li> <li>Reviewing ICT system</li> </ul>   | <ul><li>Observation</li><li>Written</li><li>Oral test</li><li>Project</li><li>Case studies</li></ul> |
| 4. Integrate ICT in Operations                      | <ul> <li>Undertaking systems<br/>networking</li> <li>Developing Systems of<br/>sharing information</li> <li>Establishing enterprise<br/>resource planning (ERP)</li> </ul>   | <ul><li>Observation</li><li>Written</li><li>Oral test</li><li>Project</li><li>Case studies</li></ul> |

| Learning<br>Outcome          | Content  • Reporting challenges in the   | Suggested<br>Assessment<br>Methods   |
|------------------------------|--|--|
|                              | system  • Upgrading or downgrading ICT system  |  |
| 5. Conduct ICT User Training | <ul> <li>Carrying out training needs assessment</li> <li>Setting training objectives</li> <li>Preparing training programmes</li> <li>Preparing training budget</li> <li>Obtaining training resources</li> <li>Carrying out ICT training</li> <li>Carrying out evaluation of training</li> <li>Preparing and sharing training report</li> </ul> | <ul> <li>Observation</li> <li>Written</li> <li>Oral test</li> <li>Project</li> <li>Case studies</li> </ul> |
| 6. Promote ICT Innovation    | <ul> <li>Evaluating current technologies in ICT</li> <li>Identifying and conducting training needs on ICT</li> <li>Adopting and managing ICT new technologies</li> <li>Conducting impact assessment on new ICT technology uptake</li> <li>Making recommendation on ICT uptake</li> </ul>   | <ul><li>Observation</li><li>Written</li><li>Oral test</li><li>Project</li><li>Case studies</li></ul>       |

| Learning                         | Content   | Suggested  |
|----------------------------------|---|--|
| Outcome                          |   | Assessment   |
|                                  |   | Methods  |
| 7. Coordinate Virtual Platforms  | <ul> <li>Identifying virtual platforms</li> <li>Training personnel on the use of virtual platforms</li> <li>Customizing virtual platforms</li> <li>Developing online services for the business</li> <li>Monitoring and reviewing system feedback</li> <li>Providing systems security</li> </ul> | <ul> <li>Observation</li> <li>Written</li> <li>Oral test</li> <li>Case studies</li> <li>Project</li> </ul> |
| 8. Analyse and Interpret Reports | <ul> <li>Developing information analysis system</li> <li>Obtaining departmental user reports</li> <li>Conducting analysis and interpretation of reports</li> <li>Disseminating analysed departmental reports</li> <li>Undertaking periodic review of ICT system</li> </ul>                      | <ul><li>Observation</li><li>Written</li><li>Oral test</li><li>Project</li></ul>                            |
| 9. Prepare ICT<br>Report         | <ul> <li>Preparing and sharing organization ICT report</li> <li>Identifying ICT areas of concern</li> <li>Implementing ICT recommendations</li> </ul>   | <ul><li>Observation</li><li>Written</li><li>Oral test</li><li>Project</li></ul>                            |

# **Suggested Delivery Methods**

• Instructor led facilitation

- Demonstration by trainer
- Practical work by trainee
- Viewing videos
- Group discussions and presenations
- Field work and benchmarking

# **List of Recommended Resources Tools, Equipment and Materials**

- Computer
- Internet connectivity
- Stationery
- Phones
- Remotes
- Software
- Tablets
- Network cables
- Printers