

# FOR EARLY CHILDOOD CARE AND DEVELOPMENT(ECCD) FACILITATOR (CERTIFICATE 3)

**SOCIAL SERVICE SECTOR** 





# TECHNICAL & VOCATIONAL EDUCATION AND TRAINING(TVET) QUALITY COUNCIL BHUTAN QUALIFICATIONS AND PROFESSIONALS CERTIFICATION AUTHORITY THIMPHU, BHUTAN NOVEMBER 2024

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#### **FOREWORD**

The TVET Quality Council, BQPCA is pleased to present the National Competency Standards (NCS) for **ECCD Facilitator BQF Certificate 3**, which is developed in consultation with the field experts and trainers. The main objective of developing National Competency Standards is to set up a well-defined nationally recognized TVET Qualifications that will help in setting a benchmark for the TVET Qualifications in our country aligned to the international best practices.

The standards are developed to ensure that the TVET trainees possess the desired Skills, Knowledge and Attitude required by the industries. In order to ensure the relevancy of the competencies, the standards are developed in close consultation and partnership with industry experts and trainers from training institutes.

A training system based on National Competency Standards shall ensure that the training is relevant to the needs of the labour market. As a result, future TVET trainees will be better skilled to meet the needs and expectations of industries and employers. Such a positive impact on the employability of TVET graduates will enhance the reputation of the TVET system and make it attractive to the youths.

While acknowledging the existing level of cooperation and collaboration, the Council earnestly requests employers and training providers to extend the fullest support and cooperation development and implementation of the National Competency Standards. The ultimate objective is to build a competent and productive national workforce that will contribute to the socio-economic development of our country. We gratefully acknowledge the valuable contributions made by experts from industries and trainers during the consultation and validation processes of the NCS development. We further look forward to improved industry engagement and active participation of trainers in the development of a quality-assured demand driven TVET system.

Director BQPCA

#### **ACKNOWLEDGEMENT**

Date of Validation: :7<sup>th</sup> November 2024 Next date of review :6<sup>th</sup> November 2029

The TVET Quality Council, Bhutan Qualifications and Professionals Certification Authority would like to express our deepest appreciation to the following industry and subject matter experts who have participated in revision and validation of National Competency Standards for ECCD Facilitator:

_	Experts Involved During the Consultation Workshop to Validate NCS for ECCD Facilitator		
SN	Name	Designation	Organization
1	Bumpa Tshering	PDEO	Paro Dzongkhag Administration
2	Pema Tshering	Dy. CDEO	Wangdue Phodrang Dzongkhag Administration
3	Tshering Penjor	PDEO	Haa Dzongkhag Administration
4	Chhoeku Dorji	Principal	Sinchula Primary School
5	Lham Tshering	PDEO	Thimphu Dzongkhag Administration
6	Dr. Tshering Wangmo	Asst. Professor	Paro College of Education
7	Dechen Tshomo	Asst. Professor	Paro College of Education
8	Jamtsho	President	Bhutan Early Childhood Education and Development Association
9	Jigme Dorji	Proprietor	Institute of Skills and Management Studies
10	Yeshi Wangmo	Asst. Trainer	Institute of Skills and Management Studies

_	Experts Involved During the Consultation Workshop to Validate NCS for ECCD Facilitator		
SN	Name	Designation	Organization
1	Yoesel S. Choden	Asst. Lecturer	Paro College of Education
2	Sonam Lhazeen	Asst. Lecturer	Paro College of Education
3	Thinley Wangmo	Founder	Shari ECCD
4	Karma Chimi	ECCD Facilitator	Pemashong ECCD Center
5	Namgay Lham	ECCD Facilitator	Tsendona ECCD Center
6	Ugyen Tshering	Principal	Genekha Primary School
7	Namgay Lham	ECCD Facilitator	Wolathang ECCD
8	Karma Kuenphen	EMO	EMD, Moesd
9	Shanti Thapa	ECCD Trainer	Institute of Skills and Management Studies
10	Choesang Lama	Trainer	Institute of Skills and Management Studies
11	Kuenzang Tenzin	PDEO	Bumthang Dzongkhag Administration
12	Rinzin Dorji	Principal	Samtenling Primary School
13	Tshering Choki	CEO	Athang Learning Institute
14	Karma Drupchu	Asst. Program Officer	ECCD and SEN Division
15	Dechen Lhaden	ECCD Project Asst.	ECCD and SEN Division
16	Yeshi Pelden	ECCD trainer	Athang Learning Institute

Facilitator from the TVET Quality Council, BQPCA		
Prem Kumar Bhattarai	Program Officer	TVET QC, BQPCA

#### PACKAGING OF QUALIFICATIONS



# **OVERVIEW OF NCS FOR ECCD FACILITATOR**

Un	it Title	Element of Competence
1.	Facilitate Child Development and Learning	1.1. Support Child's Learning 1.2. Support Child's Development 1.3. Support Inclusion
2.	Promote Wellbeing	2.1 Maintain Child's Health and Hygiene 2.2 Maintain Safety
3.	Implement Curriculum and Assessment	3.1. Deliver Curriculum-based Plans and Activities 3.2. Document Progress and Development of a Child
4.	Engage Stakeholders	4.1. Collaborate with Families and Communities 4.2. Sustain Harmonious Relationship with Relevant Stakeholders
5.	Develop Personal and Professional Growth	5.1. Engage in Life-long Learning 5.2. Strengthen Bhutanese Culture and Etiquettes 5.3. Manage Self -Care

UNIT TITLE	Facilitate Child Development and Learning	
DESCRIPTOR	This unit covers the competencies required to support child's learning, development and inclusions following standard procedures	
CODE	2342-U1-L3	
CREDIT	12	
ELEMENTS OF COMPETENCE	PERFORMANCE CRITERIA	
1. Support Child's Learning	<ul> <li>1.1 Set up <i>learning environment</i> as per the job requirement following standard procedure</li> <li>1.2 Develop theme as per the job requirement following standard procedure</li> <li>1.3 Provide <i>learning materials</i> as per the job requirement following standard procedure</li> <li>1.4 Organize play following standard procedure</li> <li>1.5 Organize <i>individual</i> and <i>group activities</i> as per the job requirement following standard procedure</li> </ul>	
Support Child's     Development	2.1 Promote language development through different activities as per the job requirement following standard procedure	

	2.2 Promote socio-emotional development following standard procedure      2.3 Enhance physical and motor development following standard procedure      2.4 Enhance cognitive development following standard procedure
	2.5 Inculcate spiritual, moral and cultural development following standard procedure
3. Support Inclusion	3.1 Recognize children with special needs following standard procedure 3.2 Provide equitable learning opportunities following standard procedure 3.3 Foster <i>diversity</i> following standard procedures

RANGE STATEMENT		
Learning Environment may include but not limited to:		
Indoor Areas     Outdoor learning areas		
Learning materials may include but not limited to:		
<ul><li>Doll</li><li>Kitchen Utensil Set</li><li>Crayon</li><li>Construction Blocks</li></ul>	<ul><li>Pencil</li><li>Papers</li><li>Water Colors</li><li>Manipulative Play</li></ul>	

Individual activities may include but not limited to:		
Attendance Chart     Free Writing	<ul><li>Coloring</li><li>Drawing</li></ul>	
Group activities may include but not limited to		
Rhymes     Drama	Storytelling	
Diversity may include but not limited to:		
<ul><li>Special Needs</li><li>Learning Abilities</li></ul>	Gender     Socio-cultural Background	
Critical Aspects		
Demonstrate compliance with	occupational health and safety	

- regulations applicable to workplace Demonstrate competencies to facilitate child's development, learning
- and inclusion following standard procedures

UNDERPINNING KNOWLEDGE	UNDERPINNING SKILLS
<ul> <li>Ethics and Integrity</li> <li>Occupational Health and Safety (OHS) Regulations</li> <li>Stages of child development</li> <li>Six domains</li> <li>Child Rights</li> <li>Special Educational Needs</li> <li>Inclusive Language</li> <li>Inclusive Practices</li> </ul>	<ul> <li>Team work</li> <li>Communication</li> <li>Problem solving</li> <li>Interpersonal</li> <li>Intra-personal</li> <li>Time Management</li> <li>Creativity</li> <li>Risk-taking</li> <li>Empathy</li> <li>Patience</li> <li>Resilience</li> </ul>

Rapid Neuro Development Assessment (RNDA) and	Innovation
Regulation  • Digital Literacy	

UNIT TITLE	Promote Wellbeing
DESCRIPTOR	This unit covers the competencies required to maintain health & hygiene and safety of a child following standard procedures
CODE	2342-U2-L3
CREDIT	7
ELEMENTS OF COMPETENCE	PERFORMANCE CRITERIA
Maintain Child's     Health and     Hygiene	<ul> <li>1.1 Support hygiene practices following standard procedure</li> <li>1.2 Record health details of child following standard procedure</li> <li>1.3 Keep surroundings clean, stimulating and safe following standard procedure</li> <li>1.4 Foster healthy eating habits as per the job requirement following standard procedures</li> </ul>
2. Maintain Safety	2.1 Prepare for <i>disaster</i> readiness in the learning centers following standard procedure      2.2 Provide basic first aid and support as per the job requirement following standard procedure

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2.3 Provide safe and age-appropriate learning
materials following standard procedure
2.4 Sensitize on all forms of <i>abuse</i> following
standard procedure

RANGE STATEMENT				
Disaster may include but not limited to:				
<ul><li>Earthquake</li><li>Flood</li><li>Fire</li><li>Storm</li></ul>				
Abuse may include but not limited to:				
<ul> <li>Sexual</li> <li>Emotional</li> <li>Physical</li> <li>Online</li> <li>Trafficking</li> <li>Neglect</li> </ul>				

- Demonstrate compliance with occupational health and safety regulations applicable to workplace
- Demonstrate competencies in child's health, nutrition and safety following standard procedures

UNDERPINNING KNOWLEDGE	UNDERPINNING SKILLS	
<ul> <li>Ethics and Integrity</li> <li>Occupational Health and Safety (OHS) Regulations</li> <li>Child rights</li> <li>Basic Disaster Management</li> </ul>	<ul><li>Team work</li><li>Communication</li><li>Problem solving</li><li>Interpersonal</li><li>Intra-personal</li></ul>	

- Food and Nutrition
- Water Sanitation and Hygiene
- Gender Sensitivity
- Life skill-based Comprehensive Sexuality Education
- Climate Change

- Time Management
- Creativity
- Risk-taking
- Empathy
- Mindfulness
- Compassion
- Patience
- Resilience
- Innovation

UNIT TITLE	Implement Curriculum and Assessment	
DESCRIPTOR	This unit covers the competencies required to deliver curriculum-based plans and activities and document the progress of a child following standard procedures	
CODE	2342-U3-L3	
CREDIT	12	
ELEMENTS OF COMPETENCE	PERFORMANCE CRITERIA	
Deliver     Curriculum-based     Plans and     Activities	<ul> <li>1.1 Set goals and outcomes for individual children following standard procedure</li> <li>1.2 Prepare plans following standard procedure</li> <li>1.3 Design developmental age-appropriate activities following standard procedure</li> <li>1.4 Design individualized and inclusive activities following standard procedure</li> </ul>	
2. Document Progress and Development of a Child	<ul> <li>2.1 Assess a child in a variety of situation following standard procedure</li> <li>2.2 Provide developmental age-appropriate intervention following standard procedure</li> <li>2.3 Maintain individual child's portfolio following standard procedure</li> <li>2.4 Communicate child's progress to stakeholders following standard procedure</li> </ul>	

- Demonstrate compliance with occupational health and safety regulations applicable to workplace
- Demonstrate competencies in curriculum and assessment following standard procedures

UNDERPINNING KNOWLEDGE	UNDERPINNING SKILLS		
<ul> <li>Ethics and Integrity</li> <li>Occupational Health and Safety (OHS) Regulations</li> <li>Assessment Tools</li> <li>BELDS</li> <li>ELM</li> <li>CIG</li> <li>DAMTSI</li> <li>Stages of Child Development</li> <li>Climate Change</li> <li>Waste Management</li> <li>Gender Awareness</li> <li>Phonological Awareness</li> <li>Digital Literacy and Technology</li> <li>Operational Guidelines</li> </ul>	<ul> <li>Team work</li> <li>Communication</li> <li>Problem solving</li> <li>Interpersonal</li> <li>Intra-personal</li> <li>Time Management</li> <li>Creativity</li> <li>Risk-taking</li> <li>Empathy</li> <li>Mindfulness</li> <li>Compassion</li> <li>Patience</li> <li>Resilience</li> <li>Innovation</li> </ul>		

UNIT TITLE	Engage Stakeholders		
DESCRIPTOR	This unit covers the competencies required to collaborate with families and communities and to sustain harmonious relationship with relevant stakeholder following standard procedures		
CODE	2342-U4-L3		
CREDIT	4		
ELEMENTS OF COMPETENCE	PERFORMANCE CRITERIA		
Collaborate with Families and Communities	<ul> <li>1.1 Involve families and communities following standard procedure</li> <li>1.2 Conduct parenting education and outreach programs following standard procedure</li> <li>1.3 Conduct sessions to share funds of knowledge and experiences following standard procedure</li> <li>1.4 Communicate with families following standard procedure</li> </ul>		
Sustain Harmonious     Relationship with     Relevant     Stakeholders	2.1 Collaborate with <b>stakeholders</b> following standard procedure      2.2 Engage stakeholders in development of learning materials following standard procedure		

2.3 Conduct	advocacy	programs	following
standard	procedure		

RANGE STATEMENT				
Stakeholders may include but not	limited to:			
Parent     Parent School	Local Government     Health Worker			

- Demonstrate compliance with occupational health and safety regulations applicable to workplace
- Demonstrate competencies in engaging stakeholders following standard procedures

UNDERPINNING KNOWLEDGE	UNDERPINNING SKILLS
<ul> <li>Ethics and Integrity</li> <li>Occupational Health and Safety (OHS) Regulations</li> <li>Understanding of Diversity</li> <li>Six Domains</li> <li>Types of Stakeholders</li> <li>Rapid Neuro Development Assessment (RNDA) and Regulation</li> <li>Parenting Manual</li> <li>Digital Literacy</li> </ul>	<ul> <li>Team work</li> <li>Communication</li> <li>Problem solving</li> <li>Interpersonal</li> <li>Intra-personal</li> <li>Time Management</li> <li>Creativity</li> <li>Risk-taking</li> <li>Empathy</li> <li>Mindfulness</li> <li>Compassion</li> <li>Patience</li> <li>Resilience</li> <li>Innovation</li> </ul>

UNIT TITLE	Develop Personal and Professional Growth	
DESCRIPTOR	This unit covers the competencies required to engage in life-long learning, strengthen Bhutanese culture and etiquettes and to manage self-care following standard procedures	
CODE	2342-U5-L3	
CREDIT	5	
ELEMENTS OF COMPETENCE	PERFORMANCE CRITERIA	
Engage in Life-long Learning	<ul> <li>2.1 Participate in professional development programs following standard procedure</li> <li>2.2 Initiate self- learning following standard procedure</li> <li>2.3 Communicate effectively in both oral and written language following standard procedure</li> <li>2.4 Promote effective use of ICT in the workplace following standard procedure</li> <li>2.5 Maintain reflective journal following standard procedure</li> </ul>	
2. Strengthen Bhutanese Culture and Etiquettes	2.1 Promote local language following standard procedure	

	Practise Facilitators Code of Conduct following standard procedure     Demonstrate Bhutanese culture and etiquettes in daily practices following standard procedure
3. Manage Self -Care	<ul> <li>3.1 Engage in self-reflection following standard procedure</li> <li>3.2 Maintain physical health following standard procedure</li> <li>3.3 Maintain mental wellbeing following standard procedure</li> </ul>

- Demonstrate compliance with occupational health and safety regulations applicable to workplace
- Demonstrate competencies in personal and professional growth following standard procedure
- Demonstrate competencies in promoting local and Bhutanese culture following standard procedure
- Demonstrate competencies in emotional regulation following standard procedure

UNDERPINNING KNOWLEDGE	UNDERPINNING SKILLS
<ul> <li>Ethics and Integrity</li> <li>Occupational Health and Safety (OHS) Regulations</li> <li>Driglam Namzha</li> <li>Understanding of diversity</li> <li>Facilitator's Code of Conduct</li> <li>Tha damtsi Ley Judrey</li> <li>Digital Literacy</li> <li>Self- care</li> </ul>	<ul> <li>Team work</li> <li>Communication</li> <li>Problem solving</li> <li>Interpersonal</li> <li>Intra-personal</li> <li>Time Management</li> <li>Creativity</li> <li>Critical Thinking</li> <li>Risk-taking</li> <li>Empathy</li> <li>Mindfulness</li> <li>Compassion</li> <li>Patience</li> <li>Resilience</li> <li>Innovation</li> <li>Stress management</li> </ul>

#### **ANNEXURE**

# National Competency Standards (NCS)

The National Competency Standards specify the skill, knowledge and attitudes applied to a particular occupation. Standards also specify the standards or criteria of performance of a competent worker and the various contexts in which work may take place. Standards provide explicit advice to assessors regarding the skill and knowledge to be demonstrated by candidates seeking formal recognition either following training or through work experience.

#### **Purpose of National Competency Standards**

National Competency Standards serve a number of purposes including:

- Providing advice to curriculum developers about the competencies to be included in the curriculum.
- Providing specifications to assessment resource developers about the competencies within an occupation to be demonstrated by candidates.
- Providing advice to industry/employers about job functions, which
  in turn can be used for the development of job descriptions,
  performance appraisal systems and work flow analysis.

# **Bhutan Qualifications Framework (BQF)**

Bhutan Qualifications Framework is an integrated national framework that outlines all types of qualification in Bhutan. As an established and nationally accepted instrument, the BQF has been benchmarked against international practices in terms of standards. The BQF aims to recognize all forms of learning systems, including formal, non-formal, and informal learning. It

acknowledges technological advancements and recognizes contemporary modes of delivery. It covers a broad range of education systems including the TVET education.

## Implementation of TVET Qualifications



\* RPL = Recognition of Prior Learning

# **TVET Qualifications Levels**

TVET Qualifications have seven levels as per the BQF as follows:

Bhutan Qualifications Framework 2023

Table 2: Qualification Types and Levels Based on Education Sector.

BQF Level	Community Education	School Education	TVET	Higher Education	Monastic Education
8				Doctoral Degree	Khewang अलब-५वर-१
7			Master's Degree Postgraduate Diploma Postgraduate Certificate	Master's Degree Postgraduate Diploma Postgraduate Certificate	Tsugla Gongma माझुमान्धमार्थोरः स्रा
6			Applied Degree	Bachelor's Degree Bachelor's Degree (Honours) Graduate Diploma Graduate Certificate	Tsugla Wogma बाहुबाग्धवादेवा ट्या
5			Advanced Diploma	Advanced Diploma	
4			Diploma	Diploma	
3		Bhutan Higher Secondary Education Certificate	Certificate 3		Dringrim Gongma वर्द्धेद-देअ'र्बे दःआ
2		Bhutan Certificate for Secondary Education	Certificate 2		Dringrim Barma विद्युद्धः देशःचयः आ
1	ALC		Certificate 1		

# **Level Descriptors**

The TVET Qualification levels are set based on the level descriptors, as defined in the BQF. The detail of the qualification level descriptor is as follow:

	Knowledge	Skills	Values	Application
Level	Knowledge that is:	Demonstrate skills that involve:	Demonstrate values that involve:	Applied in contexts that involve:
4	Broad theoretical, technical and operational	Selecting and applying a range of standard processes relevant to varied and sometimes unpredictable tasks  Selecting and applying a range of solutions involving formulation of solutions to resolve complex issues  Demonstrating a high level of proficiency in English and Dzongkha	Strong level of awareness of self and others; and an appreciation of belief system, role of social norms, and the importance of relationship building  Application of ethical norms and legal rules in decision-making; and comprehendin g the correlation between values and behavior  Commitment to own profession and quality of work	Stable tasks with predictable changes Broad guidance with some self-direction that requires sound judgement Taking some responsibility for planning and coordination with others
3	Theoretical with some technical and operational	Applying a range of standard processes to known but varied tasks	Sound level of self-awareness and beliefs;	Stable tasks with some aspects of change

	processes	Selecting and applying a range of solutions to familiar and unfamiliar problems  Communicating effectively and clearly, both oral and written, in both English and Dzongkha	and ability to apply social norms and build relationships  Application of a set of ethical norms  Commitment to own field of interest and apply selfmanagement of learning and performance	General guidance and supervision that require discretion and judgement Adapting to own behaviour to work with others
2	Basic, factual and conceptual	Applying standard processes relevant to carry out known tasks  Applying a set of known solutions to solve simple and straightforward issues  Using simple and direct exchange of information on familiar and routine matters  Developing basic proficiency in Dzongkha and English	Some level of self-awareness and beliefs, and appreciation of social norms; and significance of relationships  Awareness of ethical norms, and openness to different activities  Developing own knowledge and skills	Structured and stable tasks  General support and Supervision that require some discretion and judgement  Collaboration with others to achieve goals
1	Foundational, every day and general	Applying operational literacy, numeracy skills	Basic awareness of self, beliefs,	Highly structured tasks with close

required to carry out simple tasks  Applying simple solutions to solve simple and straightforward everyday issues  Communicating using everyday expressions and simple phrases in Dzongkha and English	and social norms; and understand the significance of relationships  Basic awareness of fundamental ethical norms, basic civil rights, and responsibilities  Willingness to understand tasks and motivated to implement them successfully	support and supervision  Minimal Discretion and judgement  Readiness to work together and share knowledge with others
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#### CODING USED FOR NATIONAL COMPETENCY STANDARDS

The coding and classification system developed in Bhutan is logical, easy to use, and also aligned with international best practices. The Bhutanese coding and classification system is based on the International Standard Classification of Occupations, 2008 (ISCO-08) developed by the International Labour Organisation (ILO). The coding of the National competency standards forms the basis of the identification code for the Vocational Education and Training Management Information System (VET – MIS) both in terms of economic sector identification and that of the individual standard.

### Coding the individual national competency standards

Coding the individual skills standard has a multiple purpose:

- to identify the level,
- to identify to which module the standard belongs,
- to identify in which order the standard is clustered within that module.

A job can include a number of competencies described in the national competency standards.

However, in order to follow a logical order, only national competency standards related to each other and following a logical sequence in terms of training delivery, from the simple to the complex, are clustered into a module. Some standards are so complex that they need to stand alone.



TVET Quality Council
Bhutan Qualifications and Professionals Certification Authority
Chang Gidaphu
P.O. Box 1956, Thimphu
www.bqpca.gov.bt