

Professional Standards for Teachers/ Developmental NCBTS

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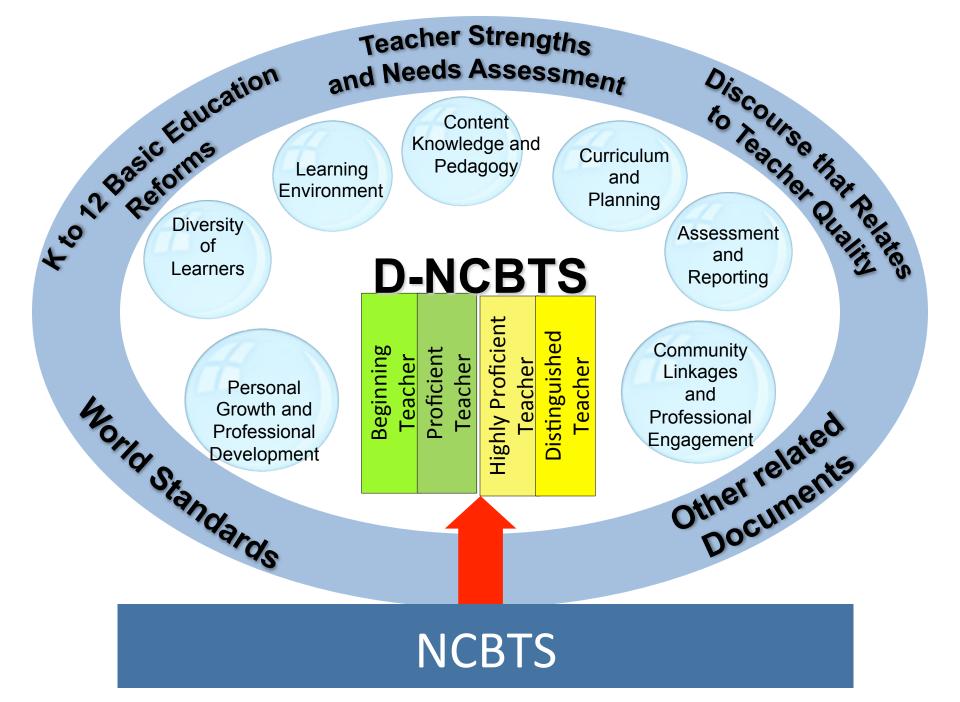
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Product of validation undertaken with preservice teachers, teacher educators, teachers, principals and supervisors

(National validation was approved by Br. Armin in February 2015.)

Teachers in the Philippines:

Strategies for developing critical and creative thinking skills

Knowledge of research

Maintain a learning-focused environment

Use a variety of assessment tools to inform and enhance the teaching and learning process

Engage in professional reflection and assume responsibility for personal professional

learning

Know what to teach and how to teach it

Are responsive to learner diversity

Plan and design effective instruction

Establish
community
relationships and
uphold
professional ethics

Use of Mother Tongue, Filipino and English in instruction

Classroom communication strategies

Learners'
linguistic, cultural,
socio-economic
and religious
backgrounds

Learners in difficult circumstances

Learners from Indigenous Groups



Structure of Domains of Professional Standards for Teachers

NCBTS

D-NCBTS

Subsumed in other domains

1 Social Regard for Learning

2 Learning Environment

3 Diversity of Learners

4 Curriculum and Planning

5 Planning, Assessing and Reporting

6 Community Linkages

7 Personal Growth and Professional Development

1 Content Knowledge and Pedagogy

2 Learning Environment

3 Diversity of Learners

4 Curriculum and Planning

5 Assessment and Reporting

6 Community Linkages and Professional Engagement

7 Personal Growth and Professional Development

Central to the new K to 12 Reform and places, at the beginning, the importance of teachers knowing their content and knowing how to teach it.











The Paradigm Shift

Pre-K to 12

NCBTS

Paradigm Shift

K to 12

D-NCBTS

(a continuum of teaching practice defined in terms of distinct career stages)













Teacher Professional Growth

Teacher professional growth can be represented by:

Beginning training









Exemplary practice

It is valuable to have sign posts along the way to help identify progress. We call these career stages.

Teacher quality Stages are developmental in nature and exist on a quality continuum.

This is about teachers, not leadership roles such as Assistant Principals and Principals.

Rationale for Career Stages

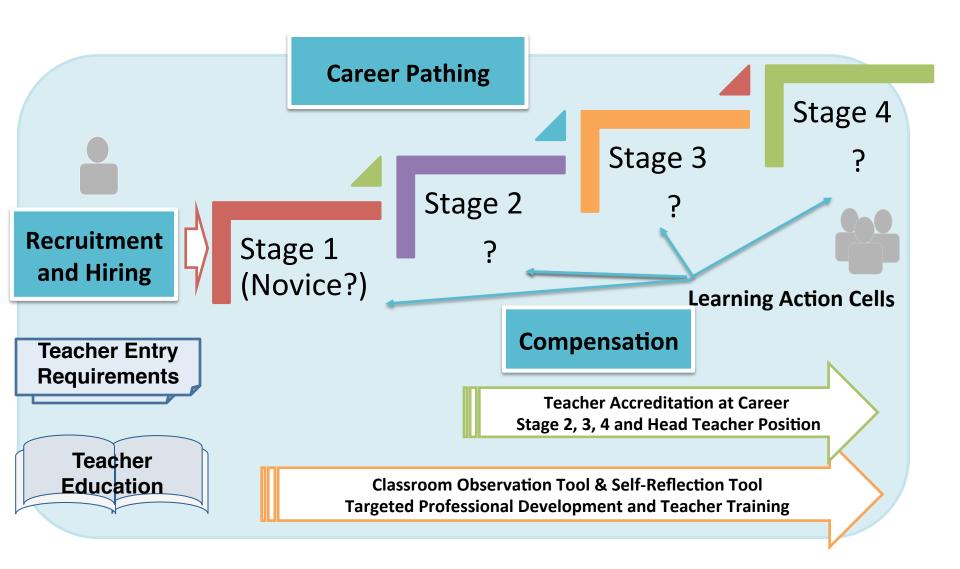
The description of standards at different career stages provides "a framework for the teacher development continuum."

(OECD,2005)

Teacher evaluation should be based on professional teaching standards and should be sophisticated enough to assess teaching quality across the continuum of development from novice to expert teacher.

(Darling-Hammond in Strauss, 2012)

Developmental Pathway for Teachers



Career Stage Description

Career Stage 1 – Novice?	Career Stage 2: Proficient Teachers/?	Career Stage 3: Highly Proficient Teachers/?	Career Stage 4: Distinguished Teachers/?
 meet the entry requirements in the profession possess the requisite knowledge and skills vital to the teaching and learning process seek professional support from more experienced colleagues 	 professionally independent in the application of skills vital to the teaching and learning process display skills in planning, implementing and evaluating learning programs 	 consistently display a high level of performance in their teaching practice provide support and mentoring to colleagues in their professional development 	 embody the highest standard for teaching grounded in global best practice recognized as educators, leaders, contributors to the profession and initiators of collaboration and partnership



Targeted Professional Development for Teachers

NCBTS Domain 2. Learning Environment

D-NCBTS Domain 3. Diversity of Learners

Strand 3.1 Learners' gender, needs, strengths, interests and experiences Stage 4

2.1.3 Recognizes that every learner has strengths

V e r S u S

Stage 1

3.1.1 Demonstrate knowledge and understanding of differentiated teaching to suit the learners' gender, needs, strengths, interests and experiences.

3.1.2 Use differentiated, developmentallyappropriate learning experiences to address learners' gender, needs, strengths, interests and experiences

Stage 2

3.1.3. Work with colleagues to share differentiated, developmentallyappropriate opportunities to address learners' differences in gender, needs, strengths, interests and experiences.

Stage 3

3.1.4 Lead colleagues to evaluate differentiated strategies to enrich teaching practices that address learner differences in gender, needs, strengths, interests and experiences

"One size fits all"

Learning Action Cells

Targeted professional development

The Development of Professional Standards for Teachers and the Validation

 consultations with key stakeholders over the life of the project

 lexical and content analyses undertaken on DepED and other government documents, print discourse and international teacher standards in over 40 jurisdictions psychometric studies of indicators differentiated according to career stages

- O Do the indicators have clarity of meaning?
- Are the indicators important to teachers and are at their appropriate level?
- How do teachers assess the level of difficulty of indicators across the four stages?

Indicators have excellent item reliability

Summary of Psychometric Parameters for the Anchored and Linked Models

Anchored Model				Linked Model	
Form A		Form B			
Item Mean	0.00	Item Mean	0.01	Item Mean	0.00
Item SD	0.59	Item SD	0.66	Item SD	0.62
Item Reliability	0.88	Item Reliability	0.91	Item Reliability	0.89
Case Mean	-1.59	Case Mean	-1.52	Case Mean	-1.56
Case SD	1.29	Case SD	1.28	Case SD	1.28
Case Reliability	0.95	Case Reliability	0.96	Case Reliability	0.95

Validation through Focus Group Workshops

Secretary of Education, Br. Armin Luistro, gave his approval to proceed to the national validation of the standards across 17 regions on February 3, 2015.

National Focus Group Workshop Questions

- What are the participants' perspectives/ views/opinions on the draft D-NCBTS domains, strands, indicators and career stages?
 - Are the indicators assessable?
- What constitutes evidence of meeting the indicators?

- Overwhelming response was very positive
 - Field saw the set of standards as a valid description of the teaching profession
 - Indicators across career stages are achievable in practice

The validated set of professional standards for teachers:

 reflects the views and aspirations of teachers, as well as the relevance of the standards to teachers' professional practice;

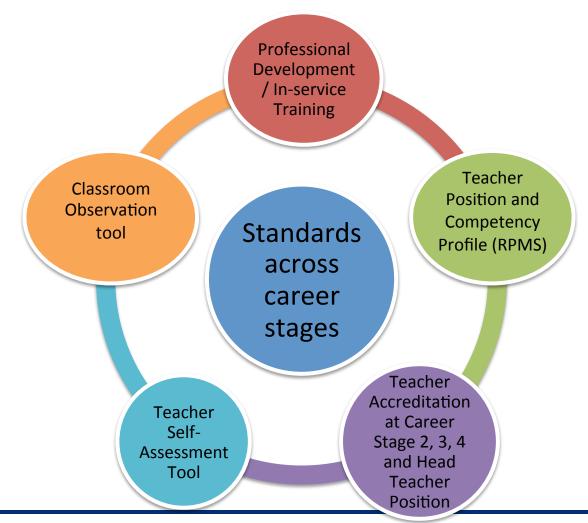
 is seen to have the potential to empower the profession and encourage teachers to stay in the teaching track;

The validated set of professional standards for teachers:

 Is already being used in draft form by DepED in the pilot version of the new Results-based Performance Management System (RPMS).



System Anchored on Developmental Standards





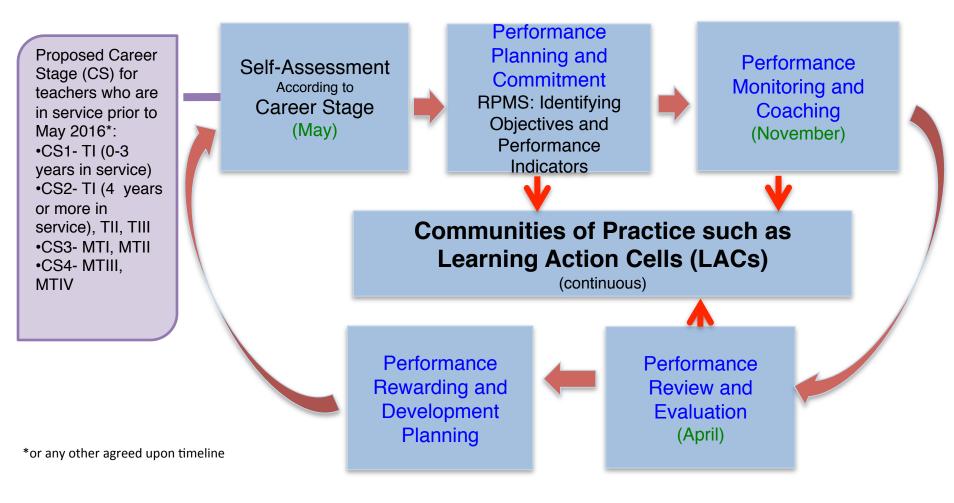




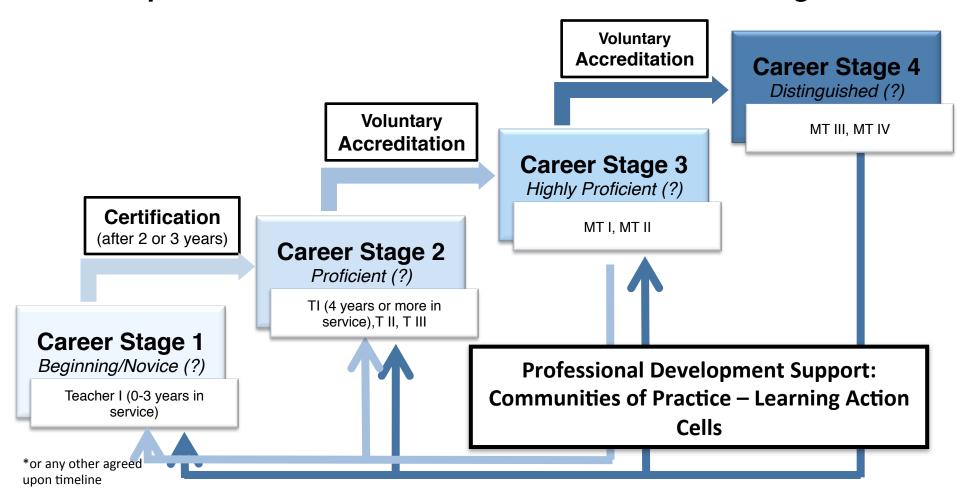


A project of the Department of Foreign Affairs and Trade Australian Aid Program through the efforts of the University of New England SiMERR National Research Centre in partnership with the Philippine Normal University, the National Center for Teacher Education

Proposed Assessment Process for Teachers



Proposed Flowchart for the Movement to Career Stages





Thank you. ©







