SLOs: Crosswalk to Professional Practice

Increasing Student Achievement, Advancing Teacher Practice



About this document: This document provides a crosswalk between key steps in the SLO process and the indicators set forth by the National Board for Professional Teaching Standards (NBPTS). It is intended for use as both a training and reference tool for teachers and administrators. A sample completed version is also available.

About the Community Training and Assistance Center (CTAC): CTAC is a national nonprofit organization with a demonstrated 37-year record of success in the fields of education and community development. Working at local, state, and national levels, CTAC achieves significant, long-term improvements in areas such as student achievement, teacher and principal effectiveness, school and district turnaround, and organizational capacity. CTAC introduced Student Learning Objectives (SLOs) nationally through a groundbreaking partnership with the Denver Public Schools and Denver Classroom Teachers Association. SLOs are now being implemented in more than 30 states across thousands of school districts in the United States. CTAC has more than 17 years of national leadership experience providing technical assistance, informing practice and policy, and evaluating SLOS.



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STUDENT LEARNING OBJECTIVES

Crosswalk to Professional Practice

The SLO process builds on teachers' craft knowledge and frames many existing expectations for educators. For the following indicators, reflect on how engaging in the SLO process provides evidence of professional practice.

NBPTS Core Proposition 1. Teachers are committed to students and their learning.		
Standard Indicator	Evidence generated in the SLO process	
1.1 The teacher recognizes individual		
differences and knows the backgrounds,		
abilities, and interests of his or her		
students and uses this information to		
differentiate his or her approaches to		
students and to instruction.		
1.2 The teacher demonstrates an		
understanding of how students develop		
and learn.		
1.3 The teacher creates a respectful		
environment that provides opportunities		
for equitable participation and supports		
students in developing positive		
dispositions toward learning.		
NBPTS Core Proposition 2. Teachers know the subjects they teach and how to		
teacher those subjects to students.		
Standard Indicator	Evidence generated in the SLO process	
2.1 The teacher demonstrates an		
understanding of how knowledge and		
skills in his or her subject domain are		
created, organized, and linked to those		
of other disciplines as appropriate.		
2.2 The teacher creates learning		
experiences that make the discipline		
accessible and meaningful for learners to		
ensure mastery of the content.		
2.3 The teacher plans instruction rich in		
2.5 The teacher plans instruction from in		
higher order thinking to meet clearly		
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Crosswalk to Professional Practice

The SLO process builds on teachers' craft knowledge and frames many existing expectations for educators. For the following indicators, reflect on how engaging in the SLO process provides evidence of professional practice.

NBPTS Core Proposition 3. Teachers are responsible for managing and monitoring		
	t learning.	
Standard Indicator	Evidence generated in the SLO process	
3.1 The teacher establishes an organized and efficient learning environment that involves		
and engages all students, maximizes learning		
time, and enhances student learning in a		
variety of individual and group settings.		
3.2 The teacher encourages and clearly		
communicates expectations for student		
involvement in the learning process, which		
results in a high level of student engagement.		
3.3. The teacher employs multiple methods to		
regularly measure student growth and progress		
and uses this information to provide feedback		
to students and adjust instructional decision		
making.		
	ink systematically about their practice and	
NBPTS Core Proposition 4. Teachers think systematically about their practice and learn from experience.		
Standard Indicator	Evidence generated in the SLO process	
4.1 The teacher analyzes sources of evidence as		
he or she continually reflects on professional		
practice, using information about the needs of		
students to make decisions about goals for		
professional growth.		
4.2 The teacher uses current research-based		
resources, feedback from others, and		
professional learning opportunities to		
accomplish professional growth.		
	are members of learning communities.	
Standard Indicator	Evidence generated in the SLO process	
5.1 Teacher contributes to school effectiveness		
by collaborating with other professionals on		
activities that support school improvement and		
student learning.		
5.2 Teacher engages in ongoing communication		
and collaboration with students' homes and		
caregivers and takes advantage of community		
resources to enhance student learning and		
school effectiveness.		

STUDENT LEARNING OBJECTIVES

Crosswalk to Professional Practice

Reflect back on the evidence of professional practice generated in the SLO process and identify where the evidence can be located. This will usually be either a phase of the SLO process or an SLO element.

NBPTS Core Proposition 1. Teachers are committed to students and their learning.		
Standard Indicator	SLO Element and/or Process Phase	
1.1 The teacher recognizes individual differences and knows the backgrounds, abilities, and interests of his or her students and uses this information to differentiate his or her approaches to students and to instruction. 1.2 The teacher demonstrates an understanding of how students develop and learn.		
1.3 The teacher creates a respectful environment that provides opportunities for equitable participation and supports students in developing positive dispositions toward learning.		

NBPTS Core Proposition 2. Teachers know the subjects they teach and how to teacher those subjects to students.

Standard Indicator	SLO Element and/or Process Phase
2.1 The teacher demonstrates an understanding of how knowledge and skills in his or her subject domain are created, organized, and linked to those of other disciplines as appropriate.	
2.2 The teacher creates learning experiences that make the discipline accessible and meaningful for learners to ensure mastery of the content.	
2.3 The teacher plans instruction rich in higher order thinking to meet clearly identified goals and objectives for student learning.	

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