## Utah Model Template: Student Learning Objectives (SLOs)

## **Utah SLO Development Guide**

**Directions:** The following instructions should be used to assist in the development of Utah SLOs. It is designed to be used with the **Utah Model SLO Template**. The three components of an SLO must be included in SLOs used to measure student growth and apply results to educator evaluation ratings. This instruction tool is also useful for districts that are using an adapted version of the **Utah Model SLO Template**.

**Section 1: Learning Goal:** A learning goal describes what students will be able to do at the end of the course or grade based on course or grade-level Utah Core content standards and curriculum.

A. What is your proposed **Learning Goal?** Planning a learning goal requires the use of the **SMART** goal process. Once you have completed this review process, you finalize your **Learning Goal** (as needed).

SMART Review: Use this protocol to determine alignment of the SLO Learning Goal.

**Specific** –Learning Goal is focused on the big idea and Utah Core content standards.

**Measurable** – Learning Goal is able to be appropriately and adequately assessed (note the Assessments section below will identify the specific assessment to be used).

**Appropriate** – Learning Goal is within the educator's control to effect change and is important and meaningful for students to learn during the identified time span.

**Realistic** –Learning Goal, while ambitious, is achievable for both educators and students, during the time span identified. **Time Limited** –Learning Goal can be evaluated within the time under the educator's control.

В.	The following sequence of thinking will assist in the SMART review process in order to write the final learning goal.
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1.	Identify the big idea supported by the Learning Goal.
2.	List all Utah Core content standards that are associated with this big idea, (include the text and code of the standards).
3.	Explain why this Learning Goal is important and meaningful for students to learn.
4.	Describe how the Learning Goal requires students to demonstrate deep understanding of the knowledge and skills of the standards or big idea being measured.
5.	Being specific to the different aspects of the Learning Goal, describe the instruction and strategies that will be used to teach this Learning Goal.
6.	Identify the time span for teaching the Learning Goal (e.g., daily class - 45 minutes, two days a week for the entire school year).
7.	Explain how this time span is appropriate and sufficient for teaching the Learning Goal.

C. Using the Utah Rubric for Assessing Quality SLOs, review the Learning Goal for your SLO.

**Section 2:** Assessment and Scoring: Assessments are standards-based, of high quality, and designed to best measure the knowledge and skills found in the SLO Learning Goal. Assessments should be accompanied by clear criteria or scoring rubrics to describe the level at which students have learned.

- A. What assessments will you use to measure the students growth toward the learning goal?
- B. The following sequence of thinking will assist in the selection or development of quality assessments to measure the learning goal.

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1.	Explain how student performance is defined and scored using the chosen Assessment(s). Include the specific scoring
	rubric and/or criteria to be used.
2.	Describe how often you will collect data to monitor student progress toward the Learning Goal.
3.	Explain how you will use this information to differentiate instruction for all students toward the Learning Goal (e.g.,
	gifted and talented, ELL, special education).
4.	Describe the Assessment(s) (i.e., performance tasks and their corresponding scoring rubrics) that measure the level of
	students' understanding of the Learning Goal.

- C. Using the Utah Assessment Review Tool, review the quality of the assessment(s) and scoring rubrics that you have decided to use.
- D. Using the Utah Rubric for Assessing Quality SLOs, review the Assessment and Scoring Tool for your SLO.

**Section 3: Targets:** Targets are used to effectively project levels of proficiency toward the Learning Goal. Identify the expected student learning outcomes by the end of the instructional period for the whole class as well as for different student subgroups, as appropriate.

- A. What targets will you set for your students' learning and growth? Not all students learn and grow at the same rates and in the same time intervals. Knowing your students and where they are in relationship to their past experiences and learning will help you identify appropriate rates of growth toward the learning goal.
- B. The following sequence of thinking will assist in establishing ambitious, yet realistic student growth and learning targets.

1.	Describe the courses, past assessments, and/or experiences used to establish expected Target outcomes for students'
	understanding of the Learning Goal.
2.	Identify the <b>past performance</b> (e.g., grades, test scores, etc.) of students in the identified courses, assessments, or other
	sources of information to categorize student levels as their starting points prior to instruction and learning.
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3.	Using students' starting points, identify the number or percentage of students expected at each Target based on
3.	Using students' starting points, identify the <b>number or percentage of students expected</b> at each <b>Target</b> based on available data about their performance(s). Include any appropriate subgroups.
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	available data about their performance(s). Include any appropriate subgroups.

- C. At your **mid-year conference** with your supervisor/administrator, review your data from the progress monitoring activities that you completed. Are your targets still ambitious, yet realistic? What adjustments or revisions do you need to make? Discuss these with your administrator and give a rationale.
- D. At the end of the instructional period, assess the students using your identified assessments and scoring rubrics. What are the **final outcomes for your SLO Targets**? Record the **actual number or percentage of students** who achieved the targets you set in the section above at the beginning of the instructional period. Include any subgroups as noted above.
- E. The educator records any comments as needed.

**Final Section:** Establish Educator Ratings: Use the table in the Utah Model SLO Template to review the SLO with the administrator/ supervisor and document the educator rating based on the established **Learning Goal, Assessment(s), and Targets**.

- A. Educator ratings are selected based on the targets that the educator set indicating growth toward the learning goals. Administrators and educators should discuss these targets and determine the best option (Does Not Meet, Partially Met, Meets, and Exceeds) that indicates the contribution of the educator to student growth and learning.
- B. The administrator/ supervisor may record comments as needed.
- C. Both educator and administrator sign the SLO.