

Understanding Academic Language in edTPA: Supporting Learning and Language Development

Academic language (AL) is the oral and written language used for academic purposes. AL is the "language of the discipline" used to engage students in learning and includes the means by which students develop and express content understandings.

When completing their edTPA, candidates must consider the AL (i.e., **language demands**) present throughout the learning segment in order to support student learning and language development. The **language demands** for Library Specialist include **function, vocabulary, discourse, and syntax**.

As stated in the edTPA handbook:

- Candidates identify a key *language function* and one essential learning task within their learning segment lesson plans that allows students to practice the function (Planning Task 1, Prompts 4a/b).
- Candidates are then asked to identify *vocabulary and one additional language demand* related to the language function and learning task (Planning Task 1, Prompt 4c).
- Finally, candidates must identify and describe the *instructional and/or language supports* they have planned to address the language demands (Planning Task 1, Prompt 4d). *Language supports* are scaffolds, representations, and instructional strategies that teachers intentionally provide to help learners understand and use the language they need to learn within disciplines.

It is important to realize that not all learning tasks focus on **both** discourse and syntax. As candidates decide which additional language demands (i.e., syntax and/or discourse) are relevant to their identified function, they should examine the language understandings and use that are **most relevant** to the learning task they have chosen. Then, teacher candidates should plan to provide appropriate and targeted language supports for students to learn and practice the language demands within the chosen learning task.

This AL handout provides definitions and a few examples of language demands and supports to help teacher candidates and educator preparation programs understand edTPA Rubrics 4 and 14. See the edTPA Library Specialist Assessment Handbook glossary and the Understanding Rubric Level Progressions for Library Specialist for additional examples of language demands.

Another valuable resource is the website of [Understanding Language](#), the center that recently merged with SCALE. This website has a number of papers on academic language for all students, archived webinars (listed under "Events"), and periodic MOOC offerings. The most relevant resources for teacher candidates are the teaching resources in English/language arts (with an example based on history/social science texts) and mathematics, with materials forthcoming in science. These teaching resources are explained and annotated to illustrate how to combine academic language development and content pedagogy for all students, including English learners.

Language Demands

I. Functions

Definition	Examples (bolded and underlined within learning objectives)
<ul style="list-style-type: none"> • Purposes for which language is used • Content and language focus of learning tasks often represented by the active verbs within the learning outcomes 	<p>Learning Objectives:</p> <ul style="list-style-type: none"> • Students will be able to <u>explain</u> information and information needs. • Students will be able to <u>describe</u> new knowledge resulting from successful information access and use. • Students will be able to <u>justify</u> conclusions with evidence. • Students will be able to <u>interpret</u> text/images via media or text.

II. Vocabulary—Includes words, phrases, and symbols used within disciplines

Definition	Examples
Words and phrases with subject-specific meanings that differ from meanings used in everyday life	table, outline, keyword, heading, annotation, call number
General academic vocabulary used across disciplines	evaluate, summarize, analyze, describe, sequence, classify
Subject-specific words and/or symbols defined for use in library literacy OR content specific vocabulary associated with a unit of study	classification, call number, Boolean search structure, query, intellectual freedom, censorship

III. Discourse

Definition	Examples
<ul style="list-style-type: none"> • How members of the discipline talk, write, and participate in knowledge construction, using the structures of written and oral language • Discipline-specific discourse has distinctive features or ways of structuring oral or written language (text structures) or representing knowledge visually. 	<ul style="list-style-type: none"> • Writing narrative descriptions of a personal reaction to text, images or multimedia representations • Creating essays documenting interpretations of written texts, visual images, virtual texts and/or multi-media representations • Constructing or evaluating an argument defending or criticizing the quality of an online source • Developing and/or presenting research reports, multimedia presentations, book talks or trailers

IV. Syntax

Definition	Examples
<ul style="list-style-type: none"> • The rules for organizing words or symbols together into phrases, clauses, sentences, or visual representations • One of the main functions of syntax is to organize language in order to convey meaning. 	<ul style="list-style-type: none"> • Format and structure of citations in a bibliography • Basic conventions for writing annotations • Conventions for a system of notetaking (e.g., Cornell notes, outlines)

Example of Planned Language Supports

To help programs and candidates begin to develop their understanding of language supports, **start by examining a key standard or learning objective.**

The chart below identifies sample language demands with related examples of supports based on one selected learning objective for Library Specialist.

Example learning objective: Students will *synthesize diverse arguments for and against current voter registration policies.*

Identified Language Demands	Planned Language Supports
Synthesize (Function)	Think aloud to explain the steps in synthesizing information across located sources
Keyword, claims, evidence, argument (Vocabulary)	Create a list of keywords to employ in web and databases searches that respond to a focused query
Correct structure for synthesizing information (Syntax)	Provide sentence frames—"As suggested by _____ one position for voter registration laws is _____. In contrast, _____ present the opposing position that, _____."