

## Lesson Planning Process Chart

(1) Perplexity.ai

Logged into the perplexity.ai plus account, enter the following prompt:

“Find me syllabi on collaboration and differentiated instruction for college students.”

Select the numbered citations at the end of each syllabi referenced and download the syllabi to your computer.

(2) Syllabi

“You are an instructor. I am teaching a graduate-level education course this semester- the class meets 2 hours one time a week. Synthesize the attached syllabi into 1 course syllabus.”

Attach the course syllabi. Iterate on the results until you get what you want. For example,

“I would like to organize the course into modules based on identified themes. This is an in-person course.”

(3) Lesson plan – Module

“I need lesson plans for Module 1”

(4) Lesson plan – Week

“Provide more detail for week 1. Include practical examples. This class should be two hours long.”

(5) PPT

“Turn this into a power point outline.”

(6) Finetuning

“Suggest places in the power point to include active learning activities”

Further fine tune the output as needed.

(7) Scripting

“Now provide a detailed script for each slide.”