

How to Create a Curriculum with Al

With the recent updates to ESA regulations, the need to submit a curriculum for supplementary materials can seem a bit overwhelming. But don't worry – we've got you covered! In this guide, we'll walk you through each step of creating an effective curriculum using AI to help make the process smooth and straightforward.

STEP 1: Use the Curriculum Template

Start by utilizing a basic curriculum template. Here's a sample template from the **ESA Parent Handbook**:

Student Name: XXXX Application ID #: 00000

Subject: Learning to Cook

Scope / Overview of the Class: Cultivating culinary skills for my child to build healthy habits and for him to know how to prepare well-balanced meals on his own

Sequence / Method of Teaching / Lessons:

- Explain examples of boxes and recipes
- Gathering and sorting ingredients
- Teach mixing with a spatula & handheld mixer
- Prepping Food

Materials Needed: Measuring cups, mixing bowl, spatula, handheld mixer

Action: Copy this template into a new document and adjust the details to fit your child's specific needs. This will provide a solid framework for your curriculum.

STEP 2: Create a ChatGPT Query

In ChatGPT, you are going to start a chat and put in a query. You are going to say something like this:

I am making a curriculum for my [insert child's grade] -grade child so that my child can learn how to [insert specific skill or subject]. For this unit of study, my child requires the following materials: [insert all the materials you want your child to have]. I want you to draft a curriculum by following this outline:

Subject: insert subject name



Scope / Overview of the Class: give a short description (no more than 2 sentences) of why my child needs to learn this.

Sequence / Method of Teaching / Lessons: In bullet point form, give some things that my child will learn. This does not have to be complete sentences. When you are talking about the things that will be learned, integrate the materials that my child needs.

Example Query:

I am making a curriculum for my 4th-grade child so that my child can learn how to draw. For this unit of study, my child requires the materials: crayons, Crayola pencils, washable markers, pencils, and erasers. I want you to draft a curriculum by following this outline:

Subject: insert subject name

Scope / Overview of the Class: give a short description (no more than 2 sentences) of why my child needs to learn this.

Sequence / Method of Teaching / Lessons: In bullet point form, give some things that my child will learn. This does not have to be complete sentences. When you are talking about the things that will be learned, integrate the materials that my child needs.

STEP 3: Review the ChatGPT Response

After submitting your query, ChatGPT will generate a draft curriculum. Review the response to ensure it aligns with your needs. For example:

Subject: Drawing Basics

Scope / Overview of the Class: Learning to use different art mediums helps children develop diverse artistic skills, encouraging creativity and fine motor control.

Sequence / Method of Teaching / Lessons:

- Introduction to crayons: Basic coloring techniques, blending colors, creating textures.
- Using colored pencils: Shading, layering colors, adding details to drawings.
- Exploring washable markers: Experimenting with vibrant colors, blending techniques, creating patterns.
- Pencil drawing skills: Sketching basics, line work, developing shapes and proportions.
- Eraser techniques: Correcting mistakes, using erasers to add highlights, experimenting with different eraser types for texture.
- Combining materials: Creating mixed-media drawings, layering crayons, colored pencils, and markers.
- Art project: Designing and drawing a scene using all the materials, focusing on integrating different techniques learned.



Once you have the draft from ChatGPT, adapt it to fit the template. Afterward, copy the adapted response into your curriculum template and review it for accuracy and completeness.

Here's an example of what it would look like:

Student Name: Jane Johnson Application ID #: 12345

Subject: Drawing Basics

Scope / Overview of the Class: Learning to use different art mediums helps children develop diverse artistic skills, encouraging creativity and fine motor control.

Sequence / Method of Teaching / Lessons:

- Introduction to crayons: Basic coloring techniques, blending colors, creating textures.
- Using colored pencils: Shading, layering colors, adding details to drawings.
- Exploring washable markers: Experimenting with vibrant colors, blending techniques, creating patterns.
- Pencil drawing skills: Sketching basics, line work, developing shapes and proportions.
- Eraser techniques: Correcting mistakes, using erasers to add highlights, experimenting with different eraser types for texture.
- Combining materials: Creating mixed-media drawings, layering crayons, colored pencils, and markers.
- Art project: Designing and drawing a scene using all the materials, focusing on integrating different techniques learned.

Materials Needed: crayons, Crayola pencils, washable markers, pencils, and erasers

By following these steps, you'll create a curriculum that follows the AZ Department of Education's standards with Al. If you have any questions or need help navigating this process, reach out to hello@loveyourschool.org! We want to hear from you!