

# NextLogicAI Education

Teaching Responsibility  
Before Access

EDUCATION BEFORE ACCESS



# Schools Face an AI Crisis Without a Framework

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## The Dilemma

Bans fail, detectors misfire, and oversight is often abandoned.

## The Gap

Teachers lack training and tools to guide students.

## The Stakes

Students miss understanding AI limits and academic integrity.



**43%**

of teens use ChatGPT monthly without guidance.

# Education Before Access

Mandatory AI Literacy Course Unlocks All Tools



## The Requirement

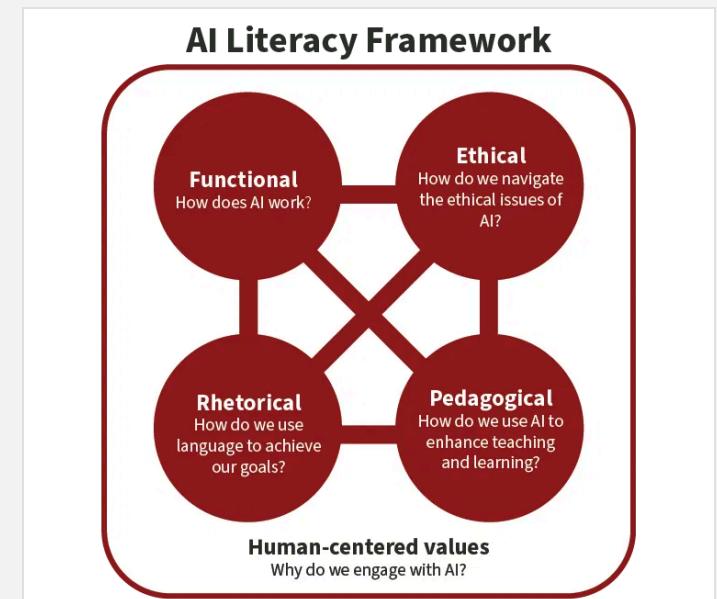
- Mandatory Entry:** Every student must complete a 45-60 minute course before accessing any tools.
- Assessment:** Must achieve 80% on the final test to pass.
- Renewal:** Course must be retaken annually to keep up with AI changes.

## Core Curriculum

- How AI works and where it fails
- Detecting AI hallucinations
- Ethics and academic integrity

**No Certificate = No Access.  
There are no shortcuts.**

## Framework



*The comprehensive AI Literacy Framework guiding our curriculum.*



# 18 Purpose-Built AI Tools

Each tool does ONE specific job to prevent misuse.

Writing	Research	Study	Math	Productivity
<b>Email Writer</b> Writes emails, not essays.	<b>Source Summarizer</b> Condenses articles.	<b>Flashcard Maker</b> Notes to cards.	<b>Problem Breaker</b> Steps, not answers.	<b>Assignment Tracker</b> Manages due dates.
<b>Outline Generator</b> Structure without full text.	<b>Thesis Checker</b> Evaluates strength.	<b>Quiz Generator</b> Creates practice Qs.	<b>Concept Explainer</b> Teaches the 'why'.	<b>Presentation Outliner</b> Structures slides.
<b>Grammar Checker</b> Fixes errors, keeps voice.	<b>Argument Mapper</b> Visualizes logic.	<b>Study Guide</b> Organizes materials.	<b>Formula Helper</b> Identifies formulas.	
<b>Vocab Helper</b> Suggests better words.	<b>Fact Verifier</b> Checks truthfulness.	<b>Mnemonic Helper</b> Memory tricks.	<b>Error Finder</b> Locates mistakes.	
<b>Citation Assistant</b> Formats references.				

Key Design Principle: Intentional limitations prevent AI from doing the student's thinking.



# Built-In Limitations Teach Thinking

Four rules that ensure AI remains a tool, not a crutch.

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## 01

### One Tool, One Job

Specialization prevents misuse. An email writer stays an email writer; it cannot become an essay machine.

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## 02

### AI Drafts, Humans Finish

AI provides the starting point, but students must do the actual work of refinement, editing, and completion.

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## 03

### AI Suggests, Students Decide

Tools offer ideas and options, but students retain final decision-making authority and responsibility.

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## 04

### AI Does Process, Students Do Thinking

AI handles organizational and structural tasks, preserving the cognitive development of deep engagement.



# Complete Oversight and Control

Teachers decide when, how, and if AI is used.

## ✓ Real-Time Monitoring

See student activity as it happens.

## ✓ Granular Tool Control

Enable/disable specific tools per class.

## ✓ Assignment Settings

Lock down AI during tests.

## ✓ Usage Reports

Detailed analytics on tool usage.

## ✓ Parent Notifications

Keep parents informed automatically.

The screenshot displays the Teacher Dashboard interface for a class titled "Follow the Money: The Enron Investigation" in "Accounting 101".

**Progress:** Shows the timeline of the assignment with five steps: "Introduction to Financial..." (7 students), "Set Up Your Investigation" (20 students), "Flashcard Drill" (2 students), "Conduct the Audit" (1 student), and "Share Your Findings" (1 student). A timer indicates 08:44 remaining.

**Outcomes:** A grid showing student mastery levels for various tasks:

Outcome	Below Basic	Approaching	Mastery	Above Mastery
Identify Red Flags in Financial Statements	2	7	21	
Explain the Purpose of Off-Balance-Sheet Entities	1	27	2	
Analyze Basic Financial Documents for Integrity	2	7	21	
Apply Key Forensic Accounting Concepts	7	20	4	
Summarize Findings in a Clear Audit Report	2	27	2	

**Class overview:** States: "Your students are confidently understanding forensic accounting and audit reports. They are engaging especially well with the flashcards and growing their vocabulary." (1m ago)

**Critical alerts:** Shows a message from a student named Johnny Watts expressing distress.

**Hands raised:** Shows student icons with their names and response times: Sam (5m), Anna (1m), Daniel (45s), and Olivia (32s).

**Inactive:** Shows a list of inactive students.

# How It Works in Practice

A seamless journey from onboarding to assessment.



## 1 Setup

School creates accounts.

## 2 Course

Students take mandatory training.

## 3 Assessment

Pass test (80%+) to unlock.

## 4 Access

Tools unlock based on teacher settings.

## 5 Assignment

Teacher specifies allowed tools.

## 6 Work

Students use approved AI tools.

## 7 Monitor

Teacher sees real-time activity.

## 8 Report

Usage analytics generated.



Students engaging with the platform in a controlled environment.



# Why NextLogicAI Stands Alone

Solving the problem others miss.

## Not Just Another Tool

We aren't building another chatbot. We are building the institutional framework schools need to manage AI.

## Education is Non-Negotiable

Unlike others, we require comprehensive training first. No certificate, no access.

## Teachers Gain Control

Teachers monitor everything and set limits. They get more control than they had before AI existed.

## Limitations Teach Thinking

Constraints force students to engage their own thinking. The limitations are the pedagogy.

## THE REAL PROBLEM

Schools don't need another detector. They need a way to teach responsible use.



# Enterprise-Grade Platform

Secure, scalable, and compliant.

## Architecture



**Frontend**  
React, TypeScript, Vercel



**Backend**  
Node.js, Express, AWS



**Database**  
PostgreSQL, Redis



**AI Engine**  
OpenAI GPT-4 (Claude Backup)

## Security & Compliance



**Data Privacy**  
FERPA Compliant, No PII Collection



**Encryption**  
End-to-End (Transit & Rest)



**Audits**  
Annual 3rd-Party Security Reviews

*Note: All student data is pseudonymized. Even in a breach, there is no useful PII to steal.*



# From Pilot to National Scale

A phased approach to market dominance.



## Phase 1

MONTHS 1-6

Beta program with 5 pilot schools.

Gather user feedback.

Refine tools based on real usage.

## Phase 2

MONTHS 7-12

Scale to 20 paying schools (Canada).

Prove business model.

Collect case studies.

## Phase 3

MONTHS 13-18

Expand to US market.

Reach 30 total schools.

Achieve break-even.

## Future

LONG TERM

Target 165,000+ schools.

Launch mobile apps.

Deep LMS integration.

# Shaping a Generation

Moving from blind trust to critical evaluation.



## The Current Reality

Students learn AI habits from social media, leading to misuse and lack of critical thinking.

## Our Vision

A world where every student is trained before access, and teachers feel empowered, not overwhelmed.

## The Impact

Schools can finally embrace AI confidently, knowing they have a framework for responsibility.

A photograph of a woman with dark curly hair, wearing a white button-down shirt and headphones, smiling and gesturing with her hands while looking at a laptop screen. A large teal speech bubble is overlaid on the left side of the image, containing text and a play button icon. A black callout box is positioned in the bottom right corner with a quote.

Play

Higher AI Literacy:

In your team's AI uses with engaging, sed training that results.

ore

"We are defining how the most powerful technology ever created is taught to the next generation."

# The Bottom Line

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## WHAT IT IS

An education platform teaching AI literacy through mandatory courses and controlled tools.

## WHY IT MATTERS

Schools have no plan for the 43% of students already using AI. We provide that plan.

## WHAT IT'S NOT

Not another chatbot, detector, or ban. It's a complete institutional framework.

## THE APPROACH

Education before access. Limitations that teach thinking. Teacher control that works.

**NextLogicAI: Education Before Access**