

What You'll Need for This Course

This course asks you to actually use AI tools, not just read about them. Everything in the first table below is required to complete the course. None of it requires a paid subscription.

Please confirm you can access all of it before you enroll. These tools are how the assignments are done — there is no alternate version of the coursework for students who can't reach them. If you can't get access to something on the required list, this course isn't the right fit right now.

If you are under 18, some of these services require a parent or guardian to set up the account or give permission. Check with your parent or guardian before creating any account.

You'll need these to complete the course

What	Where you'll use it	What to know
Two AI chat applications (ChatGPT, Claude, and Gemini are all fine — pick any two)	Unit 1 Assignment	You'll ask both the same questions and compare answers, so you need two different ones. Free versions work. Accounts required.
Google Teachable Machine teachablemachine.withgoogle.com	Unit 2 Assignment	Free, runs in your browser, and no account or login is required.
One AI chat application	Units 3, 4, and 6 Assignments	Any of the ones above. You can use the same account all three times.
Claude (claude.ai)	Unit 5 Assignment	This assignment names Claude specifically. The free tier is enough to build your game.

Optional activities

These are ungraded. They're worth doing, but you can complete the course without them.

Tool	Activity	What to know
TensorFlow Embedding Projector	Exploring the Word Map (Unit 4)	Free, browser-based, no account needed.
Kling AI (klingai.com)	AI Video (Unit 5)	Free account required. No credit card needed, and you should never have to pay for anything. If your free credits run out, just explore the tool instead of finishing every generation.
An AI chat application	What Would You Lose? (Unit 6)	Any of the ones you're already using.

A note about what you share

Anything you type into an AI tool may be stored by that company and used to improve their systems. As you work through these assignments, don't enter passwords, financial details, private medical information, or identifying details about other people. Use your own general knowledge and interests instead — the assignments are designed to work that way.