OMEBLY.

OMEBLY ACADEMY · COURSE PACK

Animation Design with AI

Direct a team of AI tools that build characters, drive Blender, create motion and add sound, and train your own AI model for your animation style.

USD 280 · full course

8 weeks · 16 live sessions

One-on-one with a mentor

Certificate within 3 days

Course module · Enrolment and payment · Student portal · Certificate

Omebly Academy, Kolkata, India · omebly.com

2026 edition

ABOUT THIS COURSE

What you will learn

Animation used to mean months of learning to model, rig and keyframe by hand. Today, AI agents can drive Blender for you: you describe a scene in plain words, and the AI writes and runs the steps in Blender while other AI tools make the 3D characters, the movement and the sound.

PRICE	LENGTH	SESSIONS
USD 280	**8 weeks**	**16 × 90 minutes**

FORMAT	LEVEL	YOU FINISH WITH
Live, one-on-one	**Beginner to intermediate**	**3 projects + certificate**

Who it is for

- ✓ Beginners who want to make 3D animation without years of manual practice
- ✓ Animators and designers who want AI to do the slow, repetitive work
- ✓ Content creators who need short animated videos, reels and explainers
- ✓ Developers curious about AI agents that control creative software

By the end you will be able to

- ✓ Explain how AI agents control Blender, and set up an AI-to-Blender connection
- ✓ Direct an AI to build scenes, cameras, lights and materials in Blender from plain-language instructions
- ✓ Have one AI call other AIs to generate 3D characters, props and environments
- ✓ Rig and animate characters with AI auto-rigging and AI-generated motion
- ✓ Add AI voices, sound effects and music, timed to the animation
- ✓ Train a small custom AI model on your own style and use it in your pipeline
- ✓ Run a full AI animation pipeline from script to rendered video, and check its quality

In this course you build a complete AI animation pipeline, end to end. You will learn how AI agents connect to Blender, how one AI hands work to another (a 3D model generator for characters and props, a motion generator for movement, and audio AIs for voices, effects and music), and how to train your own small AI model on your animation style. Your job becomes directing and reviewing; the AI does the hands-on work. You finish with a short animated film made this way, and a pipeline you can reuse for every project.

COURSE MODULE

8 weeks, step by step

One module a week, two live one-on-one sessions each, and a hands-on task your mentor reviews.

WEEK 1

How AI animation works

See the whole pipeline before you build it: which AI does what, and how they pass work to each other.

- The AI animation pipeline: script, models, rig, motion, sound, render
- AI agents explained simply: an AI that plans, uses tools and checks its work
- Blender basics you need to read what the AI is doing
- Setting up Blender, an AI assistant and a free cloud GPU account of your own

HANDS-ON Ask an AI to plan a 15-second animated scene and list which AI tool handles each step.

WEEK 2

AI that drives Blender

Connect an AI agent to Blender so it builds and changes scenes from your instructions.

- Connecting an AI assistant to Blender (Blender MCP and Python scripting)
- Describing a scene and letting the AI build it: objects, cameras and lights
- AI-made materials, colours and lighting moods
- Reviewing and correcting the AI's work with follow-up instructions

HANDS-ON Have the AI build a complete room or street scene in Blender, without touching the modelling tools.

WEEK 3

AI-made characters and 3D models

Let one AI ask another to create the characters, props and places your story needs.

- Text-to-3D and image-to-3D generators for characters and props
- Designing a character sheet with an image AI, then turning it into a 3D model
- An AI agent that requests models from a 3D generator and imports them into Blender
- Cleaning and optimising AI models automatically

HANDS-ON Generate a main character, two props and a background set, all placed into your scene by the AI.

WEEK 4

AI rigging and motion

Make characters move with AI: automatic rigs and motion generated from text or video.

- AI auto-rigging: adding a skeleton without manual weight painting
- Text-to-motion: generating walks, gestures and actions from a description
- Video-to-motion: turning a reference video into animation
- An AI agent that applies, blends and loops motion in Blender

HANDS-ON Animate your character walking in, waving and sitting down, using only AI-generated motion.

COURSE MODULE · CONTINUED

Weeks 5 to 8: train, sound and direct

From your own trained model to a full AI pipeline and your final film.

WEEK 5

Train your own AI model for animation

Teach an AI your style, so every new character and shot looks like it belongs to your project.

- How training and fine-tuning work, in plain words
- Preparing a small, clean dataset of your images or motions
- Fine-tuning a style model (LoRA) for consistent characters and frames
- Fine-tuning a motion model on example clips, and testing the results

HANDS-ON Train a small style model on a free cloud GPU and use it to create three matching characters.

WEEK 6

AI voices, sound effects and music

Give your animation sound, made and timed by AI.

- AI voices for characters and narration
- AI sound effects that match the action on screen
- AI music for mood, length and pace
- Automatic lip-sync and syncing sound to the animation

HANDS-ON Add a voiced line, three sound effects and a music track to your scene, all generated and timed by AI.

WEEK 7

The multi-AI pipeline: one AI directing the others

Put it all together: a director AI that runs every step and hands work between the other AIs.

- From script to shot list with a director AI
- Chaining the tools: models, rig, motion, sound and render in one workflow
- Automatic rendering and simple editing of the final video
- Quality checks, retries and keeping costs and GPU time under control

HANDS-ON Run the full pipeline on a new 20-second idea, from one written brief to a rendered video.

WEEK 8

Rights, safety and final film

Use AI animation responsibly, then present your finished short film.

- Licences and commercial use of AI-made models, motion, voices and music
- Voice and likeness consent, and labelling AI-made work
- Building a portfolio and a reel from your AI animation
- Final film screening and mentor feedback

HANDS-ON Present a 30 to 60 second animated short made with your AI pipeline.

TOOLS, PROJECTS AND REQUIREMENTS

What you will use and build

Real tools, real projects, and a short list of what you need to start.

Tools you will use

- ✓ Blender
- ✓ Blender MCP
- ✓ Claude
- ✓ ChatGPT
- ✓ Meshy or Tripo (text-to-3D)
- ✓ AI auto-rigging
- ✓ Text-to-motion models
- ✓ ElevenLabs
- ✓ Google Colab

AI tool subscriptions are not included in the course fee. You use your own accounts on each tool's free plan, which is enough for the whole course. Any paid plan is your own choice and cost.

Projects for your portfolio

- ✓ An AI-built Blender scene with AI-made characters and props
- ✓ Your own trained style model, with a set of matching characters
- ✓ A 30 to 60 second animated short made end to end by your AI pipeline

What you need

- ✓ A computer that runs Blender (free); a graphics card helps, and the free tier of a cloud GPU service on your own account works too
- ✓ Your own accounts on the AI tools' free plans (we show you how to sign up in week 1; AI subscriptions are not included)
- ✓ No animation, modelling or coding experience needed

What the course fee includes

- ✓ 16 live one-on-one sessions with your mentor (2 a week, 90 minutes each)
- ✓ Recordings of every class to revise at your own pace
- ✓ A hands-on task every week, reviewed by your mentor
- ✓ A final project you can show at work or in your portfolio
- ✓ Ready-to-use prompt library and templates to keep
- ✓ Omebly certificate of completion
- ✓ Your own login to the Omebly student portal with study materials and theory books
- ✓ Support with your LinkedIn profile and job search

HOW ENROLMENT WORKS

From first look to certificate

A simple, clear process, so you always know what happens next.

01
Review the course module
Read this course pack: what you will learn, week by week, and what you need.

02
Agree to the module
Tell us you are happy with the course plan, so we both know exactly what is covered.

03
Fix your class timings
We discuss and agree a class schedule that suits you and your mentor.

04
Pay the full course fee
The full fee of USD 280 is paid before the course starts, as per the agreed schedule.

05
Get your student portal login
You receive your own login ID and password for the Omebly student portal.

06
Learn one-on-one with your mentor
Your live one-on-one sessions run on the agreed timings, with study materials and theory books in the portal.

07
Receive your certificate
After you complete the course, your certificate is issued within 3 days and can be checked on the verification portal.

PAYMENT DETAILS

One price, paid in full

Clear and simple: no instalments and no hidden fees.

COURSE FEE

USD 280

- ✓ Full payment before the course starts
- ✓ Paid as per your agreed class schedule
- ✓ Covers all 16 live one-on-one sessions
- ✓ Student portal, study materials and theory books
- ✓ Certificate and career support

How payment works

- ✓ First, review this module and agree to it.
- ✓ Next, agree your class timings with our team.
- ✓ Then pay the full fee of USD 280 before your first session.
- ✓ Your student portal login is shared once payment is confirmed.

Payment methods and account details are shared by the Omebly team in writing when your schedule is agreed. Please pay only to details sent by Omebly from info@omebly.com or our official WhatsApp +91 70444 33991.

Not included

- ✓ AI tool subscriptions or paid plans (you use the tools' free plans on your own accounts)
- ✓ Computer hardware, internet connection or paid cloud computing

STUDENT PORTAL, CERTIFICATE AND CAREER SUPPORT

Everything in one place

Your learning, your certificate and your next step, all supported by Omebly.

Student portal

- ✓ Your own login ID and password, provided by Omebly
- ✓ All study materials for every week
- ✓ Theory books to read and revise
- ✓ Your projects and progress in one place

Certificate

- ✓ Issued within 3 days of completing the course
- ✓ Lists the course and the projects you completed
- ✓ Has a unique certificate ID
- ✓ Anyone can check it on Omebly's separate certificate verification portal

LinkedIn profile building

- ✓ Help writing your headline, about section and skills
- ✓ Showing your course projects as a portfolio
- ✓ Adding your certificate to your profile

Job search support

- ✓ CV review and tips for applications
- ✓ Mock interview practice
- ✓ Guidance on where and how to apply

We support your job search but cannot guarantee a job. Results depend on your effort and the job market.

Contact Omebly Academy

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EMAIL
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OMEBLY.

CERTIFICATE ID: OMB-AI-2026-000123
ISSUED: 15 JANUARY 2027

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Certificate of Completion

This certifies that

Student Name

has successfully completed the course

Animation Design with AI

8 weeks · 16 live one-on-one sessions · 3 portfolio projects

SAMPLE

Nazmul Hussain

Nazmul Hussain
Managing Director & Technical Head, Omebly

OMEBLY
ACADEMY
VERIFIED

Verify this certificate
Enter the certificate ID on the Omebly certificate verification portal