

M C P S E R V E R

N O C O D E

C L O U D H O S T E D

LearnWorlds MCP for AI Agents

Manage your online course enrollments and student progress from a single chat interface.

LearnWorlds lets you manage your online academy from a single chat interface. You can handle course content, track student progress, and oversee enrollments without jumping between tabs. It turns your AI into a dedicated registrar, letting you manage the heavy lifting of an LMS while you focus on teaching.

A+ Quality Score 100/100

online-courses

white-label-lms

course-sales

student-tracking

certificate-management

academic-progress



The connectivity layer between AI and the world's software.

Vinkius sits between AI and every application. All communication passes through Vinkius Cloud via the Model Context Protocol (MCP) — with governance, observability, and security at every layer.

Your AI Connections Run Through Vinkius Cloud

The world's largest
managed MCP catalog

Vinkius is the connectivity layer where AI connects to the software your business already runs. We handle the hosting, the security, the credentials, the uptime — you get agents that actually do things.

We operate the world's largest managed MCP catalog. Major SaaS platforms, CRMs, databases, and cloud providers — running, monitored, production-ready. This MCP server is hosted and maintained by the Vinkius Cloud for AI Agents.

The agent doesn't manage credentials, doesn't manage uptime, doesn't manage security. Vinkius does.

— Architecture principle

Four Pillars of the Vinkius Runtime

01 — Security by design

Credentials stay encrypted at rest via AES-256. The AI agent never touches raw keys — they're injected into a sandboxed V8 isolate at runtime. Actions are logged, and connections have an emergency kill switch.

03 — Deterministic observability

Eight immutable metrics per endpoint: request volume, p95 latency, error rate, active connections, cost attribution. A live payload feed logs every tool call with mutation detection.

02 — Built on MCP Fusion

This MCP server was built with **MCP Fusion**, the open-source framework (Apache 2.0) that powers the entire Vinkius catalog. Schema-as-firewall strips undeclared fields, compiled PII redaction runs at zero overhead, and cryptographic lockfiles produce git-diffable audit trails.

04 — Autonomous operations

Servers are deployed, monitored, and patched autonomously. New capabilities and security patches ship weekly. Zero-downtime deployments ensure continuous availability across all managed MCP servers.

AES-256

Encryption at rest

Ed25519

PKI vault signatures

24h TTL

Ephemeral session keys

V8 Isolate

Sandboxed execution

One Token. Instant Access.

Every MCP server on Vinkius is accessed through a **Connection Token**. Tokens are generated in the cloud dashboard and produce a unique MCP endpoint URL. Paste this URL into any MCP-compatible client — no SDK required.

A single token can serve **multiple AI clients simultaneously**, or you can issue separate tokens per client for granular access control. Each token tracks its own request count, last activity timestamp, and can be individually enabled or revoked.

MCP ENDPOINT`https://edge.vinkius.com/{token}/mcp`

Claude



Cursor



VS Code



Windsurf



Grok



Gemini

Security Is the Architecture

Security in Vinkius is not a feature — it's the foundation of the runtime. The gateway enforces multiple independent protection layers between AI agents and third-party APIs.

01 — Ed25519 PKI Vault

Every workspace has an Ed25519 Master Key. Session keys are generated ephemerally (24h TTL) and signed by the Master Key. Credentials never leave the vault boundary.

02 — V8 Isolate Sandboxing

Tool code runs inside isolated-vm V8 isolates with 64 MB memory caps and per-request timeouts. No filesystem access, no network access except through the SSRF-guarded fetch bridge.

03 — SSRF Guard

All outbound HTTP requests are DNS-resolved and validated before execution. Private IP ranges (10.x, 172.16-31.x, 192.168.x, AWS metadata 169.254.x) are blocked at the network layer.

05 — Cryptographic Audit Trail

Every request is signed into a SHA-256 hash chain with Ed25519 signatures. Events form a tamper-proof, SIEM-exportable forensic record.

04 — DLP & PII Redaction

A ResponseGuard pipeline intercepts every tool response. Configurable redaction patterns strip sensitive fields (emails, SSNs, card numbers) before data reaches the AI agent.

06 — Honeypot Trap System

Phantom credentials are injected into isolated environments. If a honeypot is used outside Vinkius infrastructure, the server is quarantined instantly.

Emergency Kill Switch

EU AI Act Art. 14(1)
Compliant

The kill switch is an **emergency halt** mechanism — not a simple toggle. When triggered, it executes three actions atomically:

01 — Server deactivated

The MCP server is immediately taken offline across the entire cluster.

02 — All tokens revoked

Every connection token is invalidated. Total lockout — reconnection blocked until new tokens are issued.

03 — WebSocket connections killed

Active connections terminated via Redis pubsub broadcast. Propagates to every runtime node in the cluster.

Full Visibility. Zero Guesswork.

The Vinkius cloud dashboard includes a full MCP Governance suite — real-time analytics and security controls for production AI operations.

Control Plane

KPI dashboard with request volume, latency, success rate, token consumption, and AI-generated operational briefings.

FinOps

Cost tracking per tool, payload compression savings, budget optimization signals, and consumption trends.

Firewall & DLP

PII redaction activity, sensitive data protection counters, and security event timeline.

Agent Activity

Which AI clients are connecting, how often, and what they're doing — real-time session tracking.

Tool Health

Slowest and most error-prone tools, with actionable root-cause insights and performance baselines.

Incident Log

Error trends, failure rates, status-code breakdowns, and forensic audit trail access.

Get started at cloud.vinkius.com — connect your AI agent in under 60 seconds.

LearnWorlds MCP

8 tools available

Cloud-hosted on Vinkius

Running an online academy usually means juggling a dozen different tabs. You're constantly switching between your dashboard to see who's signed up, checking your bank to see if payments went through, and then opening another tab to see if the student actually started the first lesson. This MCP changes that by bringing your LearnWorlds data directly into your AI client. Instead of digging through menus, you can just ask your agent to find a specific student's progress or pull a list of recent payments. It makes the administrative side of your school feel like a conversation rather than a chore. When you connect this through the Vinkius catalog, your AI becomes a functional part of your team. It handles the tedious data retrieval so you can spend more time creating content and less time acting as your own data entry clerk. You get a clear view of your academy's health and student activity in real-time, making it much easier to spot issues before they become problems. You can manage your entire student base, monitor your revenue, and keep your course metadata in sync without ever having to leave your chat interface. It's about getting the information you need exactly when you need it, without the friction of manual navigation.

Core Capabilities

01 — Create new student accounts

Add new learners to your academy instantly via chat.

02 — Enroll students in products

Move students into specific courses without manual clicks.

03 — Pull course content metadata

Get a full breakdown of your modules and units.

04 — Fetch student profiles

View detailed information about your learners on demand.

05 — Monitor recent payments

Keep a pulse on your revenue and transaction history.

06 — Track student subscriptions

See which students are currently active and subscribed.

07 — List all academy courses

Get a complete overview of your available learning paths.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/mcp/learnworlds — connect your AI agent in three steps.

- 01 Subscribe to the LearnWorlds MCP on Vinkius.
- 02 Enter your Client ID, Client Secret, and School Domain from your admin panel.
- 03 Start asking your AI client to manage students, check payments, or list courses.

The bottom line is that you get a voice-controlled dashboard for your entire online school.

Built For

This is for academy owners and coordinators who are tired of manual reporting and want a quick way to see who's buying what and who's falling behind.

Academy Owner

Checks revenue health and student counts daily without logging into the full dashboard.

Academic Coordinator

Moves students between classes and pulls progress reports for specific learners.

Course Developer

Verifies that course modules and units are correctly organized in the live system.

What Changes When You Connect

- 01 Stop jumping between tabs to check student status. Use `get_student_details` to see exactly where a learner is stuck without leaving your workspace.
- 02 Speed up your onboarding process. Use `create_student` and `enroll_student` to get new learners into your courses the moment they're ready.

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- 03** Keep a closer eye on your academy's money. Use `list_payments` and `list_subscriptions` to monitor your revenue and active user base in real-time.
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- 04** Audit your course structure instantly. Use `get_course_contents` and `list_courses` to make sure your learning roadmap is organized correctly.
-
- 05** Get a bird's-eye view of your academy. Use `list_students` to quickly see your total reach and identify your most active learners.
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Real-World Applications

Manual Enrollment Fix

A student pays for a course but gets stuck at the checkout. The owner asks the agent to use `'enroll_student'` to manually put them in the right class.

Student Progress Check

An academic coordinator notices a student hasn't logged in. They ask the agent to use `'get_student_details'` to see which module they last touched.

End of Month Revenue Audit

At the end of the month, an owner asks the agent to use `'list_payments'` to sum up the total sales for a specific course.

Content Sync Verification

A developer wants to make sure the new units are live. They ask the agent to use `'get_course_contents'` to verify the latest metadata.

Patterns to Avoid

Trying to update course prices

X AVOID

Asking the agent to change the price of a course from \$99 to \$129.

✓ INSTEAD

You can't change prices with this MCP. Use the LearnWorlds dashboard for pricing changes.

Bulk deleting students

X AVOID

Asking the agent to delete 500 inactive student accounts at once.

✓ INSTEAD

This MCP doesn't have a delete tool. Use ``list_students`` to identify who to remove manually in the dashboard.

Bulk student imports

X AVOID

Asking the agent to upload a CSV of 1,000 new students.

✓ INSTEAD

This isn't for bulk imports. Use ``create_student`` for individual additions and the dashboard's CSV tool for large batches.

The Right Fit

Use this if you need to perform frequent, individual actions like enrolling students, checking specific student details, or pulling payment lists while you're already working in your AI client. It's great for registrar tasks where you need quick answers or single-record updates. Don't use this if you need to perform mass data migrations, bulk-edit course prices, or manage complex marketing campaigns. For those tasks, you're better off using the LearnWorlds native dashboard or their bulk import tools.

LearnWorlds MCP for Simplifying Online Course Management

You're currently clicking through multiple pages to see who's enrolled, checking your bank to see if payments went through, and then opening another tab to see if the student actually started the first lesson. It's a constant cycle of tab-switching that breaks your focus.

With this MCP, you just ask your agent. You get the student's status, the latest payment, and the course content in one place. You stop being a data entry clerk and start being a teacher again.

LearnWorlds MCP for Real-Time Student Progress Tracking

Instead of searching for a student's ID and then digging through their history to find where they dropped off, you just ask for their details.

You get the facts immediately. It's the difference between hunting for data and having the data come to you.

LearnWorlds 8-Tool Course Management MCP

Manage students, check payments, and pull course metadata directly from your AI client.

#	TOOL	DESCRIPTION
01	create_student	Create a new student profile in your academy. This lets you add learners quickly without leaving your chat.
02	enroll_student	Enroll a student into a specific product. Use this to move people into classes as soon as they're ready.
03	get_course_contents	Retrieve the full metadata for your course modules. It's perfect for checking how your learning path is organized.
04	get_student_details	Pull specific data for an individual student. You can check their status or history in seconds.
05	list_payments	Get a full list of all payments received. This helps you keep track of your academy's revenue health.
06	list_subscriptions	View all active student subscriptions. Use this to see who's currently paying for access.
07	list_students	Pull a list of every student in your system. It's the fastest way to get a bird's-eye view of your learner base.
08	list_courses	Get a complete list of all courses you offer. Use this to audit your current catalog quickly.

See It in Action

Real prompts you can use once this MCP is connected to your AI agent through Vinkius Cloud.

U Who are my most recent students and what did they buy?

Recent Enrollments

STUDENT NAME	COURSE PURCHASED	PAYMENT STATUS
Sarah J.	Web Dev Bootcamp	Paid
Mike T.	UX Design Course	Paid
Ana C.	Data Science Intro	Pending

Total Revenue (Last 24h): \$348.00

U Show me the progress for the UX Design course.

UX Design Course Progress

- **Total Students:** 456
- **Completion Rate:** 43%
- **Average Progress:** 58%
- **Drop-off Point:** Module 4 ('User Research')

Top Students:

- Ana Costa (100%, certified)
- Mike Torres (95%)

U List all my courses so I can see my current catalog.



Here is your current course catalog:

- **Web Development Bootcamp** (890 students)
- **UX Design Course** (456 students)
- **Data Science Intro** (678 students)
- **Marketing Fundamentals** (234 students)
- **Python Mastery** (345 students)
- **Business Analytics** (123 students)

Frequently Asked Questions

01 Can I use the LearnWorlds MCP to manage my online school?

Yes. This MCP lets you pull student data, check payments, and manage enrollments directly through your AI client.

02 Does the LearnWorlds MCP let me see who paid for my courses?

You can use it to list all payments and see which students have active subscriptions. It's a great way to keep an eye on your revenue.

03 Can I add new students to my academy using the LearnWorlds MCP?

Yes, you can use it to create new student profiles and enroll them into specific products without leaving your chat.

04 How does the LearnWorlds MCP help with student progress?

It lets you pull specific student details and course contents, making it easy to see who's moving forward and who's stuck.

05 Can I use the LearnWorlds MCP to see my course metadata?

You can pull detailed information about your modules and units to make sure your learning roadmap is correct.

06 Is the LearnWorlds MCP good for tracking academy revenue?

It lets you list payments and subscriptions, giving you a quick way to check your school's financial health.

07 Can I track student progress and enrollments?

Yes. Browse all students with course enrollment data, completion percentages, last activity, and engagement metrics.

08 Does LearnWorlds use OAuth2?

Yes. LearnWorlds requires **Client ID**, **Client Secret**, and your **School Domain** (e.g., `your-school.learnworlds.com`). OAuth2 tokens are exchanged at `https://{domain}/admin/api/oauth2/token`.

09 Can I manage course content and settings?

Yes. List courses with curricula, manage course settings, and access enrollment and pricing configurations.

Go Live in 60 Seconds

Get your connection token from cloud.vinkius.com, then paste the endpoint URL into any MCP-compatible client.

YOUR MCP ENDPOINT

https://edge.vinkius.com/[TOKEN]/mcp

CLIENT	WHERE TO CONFIGURE
 Claude AI	Profile → Customize → Connectors → "+" → Add custom connector → Paste endpoint
 Cursor	Settings → Features → MCP Servers → "+ Add New MCP Server" → Type: SSE → Paste endpoint
 VS Code	Ctrl/Cmd+Shift+P → "MCP: Add Server" → add <code>"learnworlds": { "url": "..." }</code>
 Windsurf	MCP Settings → <code>mcp_settings.json</code> → Add endpoint URL
 ChatGPT	Settings → Tools & plugins → Add MCP server → Paste endpoint
 Gemini	Extensions → Add MCP Server → Paste endpoint URL

ASK AN AI ABOUT THIS

Let your preferred AI explain this MCP server

Ask ChatGPT

Ask Claude

Ask Perplexity

Ask Gemini

Ask Grok

READY TO CONNECT

LearnWorlds is live on Vinkius Cloud.

Get your connection token, paste it into your AI agent, and start building. No SDK. No deployment. Just results.

Start at cloud.vinkius.com →

vinkius.com · support@vinkius.com

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