

AI Ops Assistant | For Instructional Designers and Compliance Officers

VPAT Accessibility Compliance

AI Ops Assistant scans course content for VPAT and WCAG accessibility issues, maps every finding to the relevant criterion, and suggests a remediation for your review. You stay in control of every change before it applies.

01 — TIME SAVED | For Instructional Designers

Find accessibility gaps before they become compliance failures

Manually reviewing course content for WCAG conformance means opening every asset, checking every image, testing every video, and cross-referencing a 78-criterion standard one item at a time. AI Ops Assistant runs that check across an entire course in a single request, maps every finding to the specific WCAG criterion it fails, and suggests a remediation for each one.

02 — ACCESSIBILITY | For Students

Every student can access course content on equal terms

Accessibility failures are not abstract compliance issues. A student who uses a screen reader cannot access an image without alt text. A student who is deaf or hard of hearing cannot follow a video without captions. Catching and remediating these issues before a course goes live means students encounter content that works for them from day one.

03 — AUDIT-READINESS | For the Institution

Always audit-ready, not scrambling when a review arrives

Accessibility audits and OCR complaints arrive without much warning. Institutions that run compliance checks only when required spend significant time on reactive remediation. Running VPAT checks continuously across the course catalog means issues are resolved as content is built, not after a complaint is filed.



How to Use It - Steps

1. Open AI Ops Assistant inside your LMS

- ◆ Available directly inside Canvas, Brightspace, Moodle, and Blackboard. No separate tool or file export required before running.

2. Request an accessibility check in plain language

- ◆ Specify the course, the standard you are checking against (WCAG 2.1 AA is the default for most institutions), and whether you want a full course scan or a specific module.

3. Review the findings report mapped to WCAG criteria

- ◆ Each issue is listed with the specific WCAG criterion it fails, the location within the course, the severity, and a suggested remediation. Failures appear before warnings.

4. Confirm before any fix is applied

- ◆ The agent can apply suggested remediations, but only with your explicit approval on each change. It shows you what will be modified before executing. Every action is logged.

How It Works

AI Ops Assistant reads course content directly from your LMS, including videos, PDFs, images, HTML pages, and navigation structure. It evaluates each element against WCAG 2.1 AA criteria and returns a structured findings report organized by severity. Every finding includes the specific criterion, the exact location, and a suggested remediation.

When you ask the agent to apply a fix, it shows you the proposed change in full before executing. If a remediation requires action outside the LMS, such as recaptioning a video or updating a PDF, the agent flags it with a recommended next step so nothing falls through the gap.

What the report surfaces:

- Video captions and audio descriptions (WCAG 1.2)
- Image alt text and non-text content (WCAG 1.1.1)
- Document structure, titles, and reading order
- Color contrast ratios (WCAG 1.4.3)
- Link text and navigation landmarks (WCAG 2.4)
- Form labels and error identification (WCAG 1.3.1 / 3.3)
- Keyboard accessibility and focus order (WCAG 2.1)



Example Prompts

STANDARD | Full course WCAG 2.1 AA check

"Run a VPAT accessibility check on BIOL 210. Flag any content that does not meet WCAG 2.1 AA and map each issue to the relevant criterion."

Returns a full findings report covering every content type. Issues are categorized as fail, warning, or pass, each with the specific WCAG criterion, location, and a suggested remediation.

SCALE | Catalog-wide accessibility scan

"Scan all active courses in the School of Health Sciences for missing video captions and images without alt text. Prioritize by course start date."

Runs across every active course in a single request. Returns a prioritized list so your team can triage remediation before the term opens.

REVIEW | Pre-launch accessibility sign-off

"NURS 402 goes live next Monday. Run a full WCAG 2.1 AA check and tell me if anything would block a screen reader user from completing the course."

Returns a pass or remediation-required verdict per content type, with enough detail to act on before launch day.

REMEDIATE | Targeted fix with confirmation

"Apply alt text to the 3 images in Module 4 of BIOL 210 that are flagged as missing. Show me the proposed alt text for each before applying."

The agent drafts alt text for each image and shows you the full proposed text before writing anything. You confirm each one individually.

Governance Note

Every suggested fix requires your approval. Every check is logged.

AI Ops Assistant identifies issues and proposes remediations. It does not modify course content without your explicit confirmation on each change. The confirmation step is built into every write operation, for every role, based on the LMS permission sets. Every check run and every change made is recorded in a full audit log available to your compliance team at any time.

See it in Action

Book a 30-minute walkthrough. We will run a gap check using anonymized demo content and show you the full findings and bulk update confirmation workflow.

learnwise.ai/demo | hi@learnwise.ai

