

After eleven years in the trenches—from tweaking LMS settings at 2 a.m. to fighting with SMEs over the nuances of a single assessment question—I've seen a lot of tools come and go. When generative AI hit the scene, my first reaction wasn't excitement; it was immediate, instinctive skepticism. I've spent over a decade documenting every "gotcha"—those tiny, hidden errors that destroy learner trust—and I know that AI is just as capable of generating a "gotcha" as a tired human is, but at a much higher volume.

If you are using AI to draft your rubrics and evaluation forms, you are not off the hook for quality assurance (QA). In fact, you're on the hook more than ever. "Looks good to me" is the death knell of a successful learning program. If you want to use AI to speed up your workflow, you need a rigorous validation process. Here is how I handle AI-generated rubrics and evaluation forms to ensure they aren't just "fast," but actually accurate, fair, and consistent.

What "Validation" Really Means in the AI Era

In L&D, we often treat "validation" as a synonym for "proofreading." That's a mistake. When you are validating AI-generated content, you aren't just checking for typos. You are auditing the logic, the cognitive load, and the potential for bias.

Validation for AI-assisted work means ensuring that the output aligns with your learning objectives and, more importantly, with reality. AI is a probabilistic engine; it predicts the next likely word, not the next *truthful* word. If your rubric criteria are fuzzy, your scoring consistency will plummet. If the AI hallucinates a standard that doesn't exist in your industry, you aren't just giving bad feedback—you're teaching bad habits.

My rule of thumb: Every sentence generated by AI must be rewritten until it is stripped of corporate fluff and ambiguity. If a criteria item can be interpreted in two ways by two different managers, your evaluation form is broken.

The Risk-Based QA Framework

Not all training assets are created equal, and not all need the same level of scrutiny. I use a simple risk-based approach to determine how deep I need to dig into an AI-generated draft.

Risk Level Example Content QA Strategy
Low Stake Soft skill reflection, non-graded surveys, informal team check-ins. Spot check, focus on tone and basic clarity.
Medium Stake Internal performance reviews, role-specific competency checks. Full content review, sanity check against internal policy docs.
High Stake Compliance exams, certification rubrics, safety/regulatory evaluations. Double-blind SME review, pilot testing, algorithmic bias audit.

When you start a project, categorize it. High-stakes content requires me to "try to break it." I don't just read the rubric; I act as a "bad actor" learner. Can I find a loophole in the wording that allows me to score 100% while failing to meet the actual objective? If yes, the AI-generated criteria are failing.

Fact-Checking and Source Tracking: The "Show Your Work" Requirement

AI is notorious for "confidently incorrect" output. I remember a project where made a mistake that cost them thousands.. It will invent a citation or a best practice that sounds authoritative. When I am reviewing an AI-generated rubric, I insist on source tracking. If the AI suggests a criterion for "Effective Customer De-escalation," I ask myself: Does this align with our specific internal customer service playbook?

How to Fact-Check Efficiently:

- **The Reference Doc Method:** Feed your internal policy or brand guidelines into the AI context window *before* asking for the rubric. Ask it to cite exactly where it pulled each criterion from. If it can't, reject it.
- **The "Reverse Search":** Take the core concepts the AI generated and run a search against your own internal database. If the AI suggests a standard that contradicts a process documented in your LMS or knowledge base, you have identified a hallucination.
- **The Ambiguity Filter:** I rewrite every criterion five times. If I can't get it to a point where the intent is singular and indisputable, I scrap the AI's version and start from scratch.

SME Review: Surgical, Not Sweeping

One of the biggest mistakes in L&D is sending a 20-page draft to an SME and saying, "Let me know what you think." That's how you get vague feedback or, worse, no feedback at all. When you use AI, you have the advantage of being able to provide the SME with a "pre-validated" draft. Your job is to make their review as surgical and efficient as possible.



Instead of asking for a general review, ask your SME to focus on:

1. **The "Miss" Factor:** "Are there any industry-specific nuances here that the AI missed?"
2. **The "Real-World" Factor:** "Based on your experience, would a manager actually be able to observe this behavior in the field?"
3. **The Scoring Consistency Check:** "Looking at these three specific examples, would you and a peer rank them the same way using this rubric?"

Rubric Validation: Solving for Scoring Consistency

The biggest failure point in any evaluation form is **scoring consistency**. If https://www.reddit.com/r/LearningDevelopment/comments/1u9m41z/has_anyone_changed_how_they_validate_aigenerated/ Manager A gives a 5/5 for a behavior and Manager B gives a 3/5 for the same behavior, the rubric is worthless. AI is great at generating broad categories, but it often fails at creating distinct, measurable indicators.

Here's what kills me: when i review an ai-generated rubric, i look for "modifier creep"—words like "frequently," "often," or "well." these are subjective death traps. I systematically replace them with objective, observable benchmarks.



Example of an AI-generated "Bad" Criterion: "Employee communicates well with customers."

Refined "Validated" Criterion: "Employee acknowledges the customer by name within 10 seconds of interaction and summarizes the customer's request before proposing a solution."

See the difference? The first is an opinion; the second is a data point. When you train your AI prompts to focus on observable behavior, your validation process becomes significantly easier.

My "Gotchas" Doc: The Final Barrier

In my eleven years of QA, I've kept a "gotchas" document. It's a list of every error that has ever slipped through to a learner. When I validate AI-generated content, I check against this doc. Some of the the recurring traps I see with AI include:. Exactly.

- **Gender/Cultural Bias:** AI often defaults to authoritative, masculine-coded language for leadership rubrics or soft, nurturing language for support roles. Watch for this.
- **The "All of the Above" Trap:** When generating evaluation questions, AI loves to create options that are grammatically consistent but logically redundant. I test these by playing the role of a learner trying to "game" the assessment.
- **Overly Corporate Jargon:** AI loves to use words like "leverage," "synergy," and "holistic." These words add zero value to a learner. I excise them with extreme prejudice.

Final Thoughts: Don't Trust, Verify

AI is a tool, not a teammate. It is an intern, not a lead instructional designer. If you approach AI output with the assumption that it *will* contain errors, you will actually find them. If you approach it with the hope that it's ready to go, you are setting your learners (and your credibility) up for failure.

Your value as an L&D practitioner isn't just in creating content—it's in your ability to discern what is quality and what is noise. Use AI to draft the forms, but use your eleven years of experience to validate them. Keep your

"gotchas" doc updated, be the one who tries to break the assessment, and never, ever settle for "looks good to me."