

WCAG 2.1 Level AA conformance report: AI & the Law (PLA 2872)

Site	https://lexed2.com (LexED2, course activities for legal studies students)
Scope	The 26 published pages of AI & the Law: the course page, 12 activity pages, 12 background readings, and the final project; the ten YouTube videos embedded on ten of the activity pages; and the 4 files the pages link to for students to download. The lists are under “Pages tested,” “Videos,” and “Documents.”
Standard	Web Content Accessibility Guidelines (WCAG) 2.1, Level AA (every Level A and Level AA success criterion), the 6 May 2025 edition: https://www.w3.org/TR/2025/REC-WCAG21-20250506/
Testing dates	September 30, 2026 (automated runs in both color themes, the W3C checker, contrast, the by-hand review of all 26 pages, the ten videos, and the four files)
Report issued	September 30, 2026
Revised	October 1, 2026, for publication at https://lexed2.com/accessibility/ . The published copy leaves out the maintainer’s fix notes and raw data (Appendices A and D). The findings, results and dates are unchanged.
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Status of the findings	Every blocking finding found before October 8, 2026 has been fixed and verified on the live site. F2’s fix, the page’s own corrected captions and transcript, was published and re-tested on September 30, 2026 (commit 35f49f8), and Nate checked the caption file against the audio the same day. F1 was fixed in commit cf6ede4 and verified on the live site on September 30, 2026, with the site report’s F3, the same defect; advisory A8 was fixed and verified with it (see “Re-tests since the audit”). The course conforms as of September 30, 2026. The status column is updated as fixes are published and re-tested; the history of this and later audits is on the site’s accessibility page, https://lexed2.com/accessibility/ . On October 1, 2026, the project’s document kept on Google Drive, which the audit had not tested, was tested and failed (F3). The project dropped it the same day for the official forms on The Florida Bar’s site (commit d1fd601), and Activity 5’s two PDFs were regenerated as tagged PDFs (A7); both verified live October 1, 2026, and the course conforms as of that date. Re-tested October 6, 2026, in the template re-test after the site’s design changes (recorded in full in the site report); the course conforms as of that date. Re-tested again October 6, 2026, after the large-text fixes; A2 is fixed and verified, and the course still conforms as of that date. Re-tested October 8, 2026, after the header’s dropdowns (recorded in full in the site report): F4 opened, the open phone menu hiding keyboard focus on every page, the same defect as the site report’s F5. The course does not conform again until it is fixed and verified; the conformance date stays at October 6, 2026. Re-tested again October 8, 2026, after the fix (fixed in 1c44c27, merged as 0120bc3): F4 verified on the live site, and the course conforms as of October 8, 2026. Re-tested October 9, 2026, in the template re-test after the simpler course pages and the site’s card pages (recorded in full in the site report): every change passes, and the course conforms as of October 9, 2026. Re-tested October 10, 2026, after the fix for the site report’s A9 (recorded there): the change passes, and the course conforms as of October 10, 2026. Re-tested October 11, 2026, in the template re-test after the shorter home page, the plainer cards and the Contact page (recorded in full in the site report): every change passes, and the course conforms as of October 11, 2026.

Why WCAG 2.1: the Department of Justice’s 2024 rule under Title II of the Americans with Disabilities Act sets WCAG 2.1 Level AA as the technical standard for the web content of state and local governments, public colleges included. The rule incorporates the 5 June 2018 edition of WCAG 2.1. This report tests against the current 2025 edition, which keeps every criterion of the 2018 text unchanged. The one place the two editions differ in effect, criterion 4.1.1, is noted as advisory A1: the readings carry a small markup flag from the site framework, as the other courses’ readings do.

The verdict, in short

Update, October 8, 2026: the template re-test found F4, in the header every page shares: the open phone menu hides keyboard focus. It was fixed and verified on the live site the same day, and the course conforms as of October 8, 2026.

Update, September 30, 2026: both findings were fixed, published and verified on the live site the same day, and the course conforms (see “Conformance claim” and “Re-tests since the audit”). Each video’s title now sits under its thumbnail in the page’s own text color (15.7:1 in both themes). Activity 6 carries its own corrected captions for the keynote, in a strip under the player and as a transcript. The verdict as first tested follows.

AI & the Law does not yet conform to WCAG 2.1 at Level AA. The automated tools found no failures on any of the 26 pages in either color theme. By hand, 16 pages meet every criterion. Two defects remain, both in the videos. On all ten pages that embed a video, the video’s title is set in white over the thumbnail and falls short of the contrast minimum (F1). And the captions of one video, the Ninth Circuit keynote on Activity 6, carry errors that change what the speaker said (F2). The other nine videos have captions written by people, and their speakers say what their screens show, so none needs audio description.

Pages	Result as tested (September 30, 2026)
Course page, Activities 2 and 5, the 12 background readings, and the project (16)	Every criterion is met, in both themes. Activity 5’s two PDFs fail as files, but each has a text version linked beside it that conforms (A7).
Activities 1, 3, 4, 7, 8, 9, 10, 11 and 12 (9)	Fail 1.4.3 for the video title over the thumbnail (F1). The video itself passes: captions by people, and nothing important shown that isn’t said.
Activity 6 (1)	Fails 1.4.3 for the video title (F1) and 1.2.2 for the video’s captions (F2).
The 4 files	The two Markdown files pass as text. The two PDFs have no real text, tags, language or title, and are covered by the Markdown versions (A7). Since October 1, 2026 both PDFs are tagged, with real text, and pass as files.

F1 is one rule in the shared video template. The fix is the one the site report gives for its F3, and it reaches both reports at once. F2 is in a third-party video, so the site cannot correct its captions. The fix is to replace the video, or to drop it, as Activities 2 and 5 have no video. Once both are published and re-tested, the course can carry a dated conformance claim.

Findings

Severity: **Blocking** means a Level A or AA criterion is not met on at least one page in scope. **Advisory** means a recommendation that is not a failure under the standard. Status: Open; Fixed, with the date published; or Verified, re-tested on the live site.

#	Finding	Pages	Criteria	Severity	Status
F1	Video titles over the thumbnails fall short of the contrast minimum	the ten activity pages with a video (1, 3, 4, 6 to 12)	1.4.3 (AA)	Blocking	Verified live, September 30, 2026 (fixed in cf6ede4, with the site report’s F3)

#	Finding	Pages	Criteria	Severity	Status
F2	The Activity 6 video's captions change what the speaker said	Activity 6	1.2.2 (A)	Blocking	Verified live, September 30, 2026 (fixed in 35f49f8: the page's own corrected captions and transcript, checked against the audio)
F3	The Rule 1.410 forms file has no title, and its headings are bold text	Project (the course document on Google Drive, RTF)	2.4.2 (A), 1.3.1 (A)	Blocking	Verified live, October 1, 2026 (found October 1; fixed in d1fd601)
F4	The open phone menu hides keyboard focus on the page beneath	every page, when the header shows its menu button	2.4.7 (AA)	Blocking	Verified live, October 8, 2026 (fixed in 1c44c27, merged as 0120bc3)

F1. Video titles over the thumbnails fall short of the contrast minimum

- Pages: Activities 1, 3, 4, 6, 7, 8, 9, 10, 11 and 12, in both color themes. The same template puts the same title on the home page's two videos, which the site report records as its F3.
- Criterion: 1.4.3 Contrast (Minimum) (AA).
- Evidence: each video shows its title in white, 16 px semibold, across the top of its thumbnail, over a shading that fades from 60 percent black to clear. Measured on the live page against every pixel behind the text, with the text hidden. At a 375 px phone width most titles wrap to two to four lines and run down into the unshaded part of the picture. There, all ten fall below 4.5:1, with lowest values from 1.19:1 to 2.20:1. At 1280 px, seven of the ten fail, from 1.51:1 (Activities 6 and 12) to 3.83:1 (Activity 9). Activity 3's title sits below 4.5:1 over 86 percent of its background at 1280 px, and Activity 6's over all of it. Appendix C has every value. The title is the same in both color themes. Both automated tools flagged the titles for review; neither can measure text over an image.
- Fix, in plain terms: put the title on a solid dark band (black at 75 percent opacity gives at least 10:1 over any thumbnail), or move it below the thumbnail. The second also ends the clipping in A2.
- Related: the play button passes. It is named "Play video:" and the title, and its focus ring shows in both themes. The title is also in the button's name and in each page's Resources list, so no one loses it; the failure is in how it looks.

F2. The Activity 6 video's captions change what the speaker said

- Page: Activity 6. The video is Judge M. Margaret McKeown's keynote at the Berkeley Center for Law & Technology's 2026 symposium (46 minutes 43 seconds). The page assigns 20:15 to about 28:35.
- Criterion: 1.2.2 Captions (Prerecorded) (A).
- Evidence: the video's English track is an uploaded one, not YouTube's automatic track. Read in full over the assigned segment and compared word for word with YouTube's automatic track, it carries errors of the kind speech recognition makes, three of them in the points the page teaches. At 26:30 the judge says Judge Alsup rejected Anthropic's argument; the captions say he "projected" it, which leaves a deaf student with the opposite of the ruling. At 27:14 the captions name Judge Chhabria, who decided *Kadrey v. Meta*, as "Judge Choudhury." At 23:31 the Warhol case's photographs "of Prince" become photographs "of prints." Smaller slips in the same stretch ("stopping on the first factor," "went on occasion") garble but don't reverse the sense. The rest of the track was not read, and nothing suggests it is better.

- Fix, in plain terms: the site cannot correct another channel's captions. The options were to replace the video, drop it, or give an accurate transcript on the page. A transcript is the fix the audit procedure accepts for a third-party video whose captions fall short, though read strictly, 1.2.2 asks for accurate synchronized captions.
- Decision (Nate, September 30, 2026): the video stays, and an accurate transcript of the assigned segment will be published on the page at a later date. The finding stays open until then. The re-test that closes it will record that the claim relies on the transcript under the procedure's rule for third-party videos.
- Built and published September 30, 2026 (35f49f8): the page's own corrected captions for 20:09 to 28:56, shown in a strip under the player that follows playback, and the same text as a transcript on the page. Synchronized captions the site supplies go further than a transcript toward 1.2.2. They don't show in YouTube's full-screen mode, which the transcript covers. Re-tested live the same day (see "Re-tests since the audit"). Nate checked the caption file against the audio the same day, the six cues its note lists first, and the finding is Verified.
- Related: the judge's slides show more than she reads out (A6), but she says the point of each, so the video needs no audio description. Her misstatement about *Warhol* at about 23:30 is already corrected in the page's Resources line; that is a content matter, not an accessibility one.

F3. The Rule 1.410 forms file has no title, and its headings are bold text

- Found October 1, 2026, when the course documents kept on Google Drive were added to the audit's scope; the original audit tested the files under the site's own files folder.
- Document: "Florida Practice Series: Civil Procedure Forms, Rule 1.410," a Westlaw export in Rich Text Format, about 40 pages, kept on Google Drive and opened as a Google document. The project links it as sample subpoena forms for the Seaside Imports alternate.
- Criteria: 2.4.2 Page Titled (A); 1.3.1 Info and Relationships (A), as WCAG2ICT applies them to documents.
- Evidence: read in Microsoft Word. The file has no title. Every one of its 986 paragraphs is in the Normal style; its headings, among them the rule's title, "Credits" and "Committee Notes," are bold body text: 73 short bold lines in all. It declares English. Its 33 tables are layout (footnotes and end-of-document lines) and need no header rows. One small key-number symbol has no text alternative; the words beside it carry the reference.
- Fix, in plain terms: open it in Word, set the title, give the headings Heading styles, and save it as a Word file in place of the RTF; or link only the forms the project needs. Nate's call.

F4. The open phone menu hides keyboard focus on the page beneath

Found in the template re-test of October 8, 2026, and recorded in full as the site report's F5.

- Pages: all 26, whenever the header shows its menu button: screens narrower than 768 px, and wider screens with the page zoomed or the text enlarged. Both themes.
- Criterion: 2.4.7 Focus Visible (AA).
- Evidence: the header's menu now lists 25 links and covers nearly the whole screen. It stays open when keyboard focus leaves it, and Escape doesn't close it, so the next stops on the page sit under it, focus ring included. On Activity 1 at 375 px, in both themes, the next four stops (the course navigation button and the three breadcrumb links) were each fully hidden.

- Fix, in plain terms: the shared header closes the menu when focus leaves it and on Escape. One fix covers every course and the site.

Advisory items

Not failures under WCAG 2.1 Level AA.

#	Item	Status
A1	The 12 readings carry a small style element that the site framework places where the first quiz renders, inside a section. The W3C checker flags it under 4.1.1, which the 2025 edition treats as always satisfied for HTML; users are unaffected. Introduction to Law's report accepted the same flag as its F4.	Accepted; no change planned
A2	With the browser's text size doubled at a 375 px phone width, the header's buttons, the footer and the readings' quiz questions run 144 px past the right edge. Horizontal scrolling reaches all of it. On the ten video pages the doubled title also overflowed the thumbnail, which cut it off; since F1's fix moved the title under the thumbnail, nothing is cut off (re-tested September 30, 2026). At 1280 px nothing overflows or is cut off, so 1.4.4 passes. The site report and the other course reports carry the same header item.	Fixed October 6, 2026 (6539041, merged as 9bfd890, and 66808cf, merged as 7008d06) and verified live: the header, the footer, the project page and the readings' quiz questions fit at 375 px with text doubled
A3	After a quiz answer is picked, keyboard focus drops to the page. The next Tab resumes at the next question (verified), so 2.4.3 passes, and the feedback is announced through a status region. Introduction to Law's report carries the same item as its A3.	Open; not planned
A4	After a video's play button is pressed, the player replaces the button and keyboard focus falls to the page; the next Tab enters the player. Inside, YouTube's player can hold up to 52 Tab stops (its controls and a "More videos" shelf) before focus reaches the page again. Nothing traps: Tab and Shift+Tab both leave the player (checked on Activities 1 and 7). The site report carries the first half as its A3.	Fixed October 6, 2026 (6539041, merged as 9bfd890) and verified live: focus moves into the player when it loads. The player's own Tab stops are YouTube's
A5	The Activity 11 video, a Judicial Council of California interview, voices each of the interviewer's questions over a full-screen text card. The captions leave the questions out, but each card shows the same words while they are spoken (checked every two to three seconds at 5:56, 7:25 and 8:07 to 8:25). A viewer who can't hear loses nothing, so 1.2.2 passes.	Content note; no change
A6	Details some speakers show but summarize. On Activity 6, a slide lists the AI copyright cases by medium, and the judge says only that they "segment into medium"; another slide cites <i>Thaler v. Perlmutter</i> , which she doesn't name (the page teaches it). On Activity 10, a chart of hallucination rates from the Stanford study is on screen for about a minute while the speaker states its finding. On Activity 3, a slide names two cases the speaker defers to later in the talk. In each case the speech carries the point the page assigns the video for, so 1.2.3 and 1.2.5 pass. Listed so a later reviewer can see the judgment.	Content note; no change

#	Item	Status
A7	Activity 5's two PDFs, the Miracle Mile lease (8 pages) and the Commercial Lease Auditor skill (6 pages), were printed with their text converted to drawn shapes. They have no text a screen reader can read, no tags, no language, and a file name for a title ("Sample_Lease_Miracle_Mile.md"). As files they fail 1.1.1, 1.3.1, 1.4-5, 2.4.2 and 3.1.1. They don't block the claim. Activity 5 links a Markdown version of each beside it, described as "the same lease as plain text." That version holds the same text (the first, a middle and the last page of each compared) and conforms, which WCAG 2.1's first conformance requirement accepts as a conforming alternate version. Regenerating the PDFs from the Markdown as tagged PDFs would retire the item, and the page calls each PDF "the version for reading."	Fixed October 1, 2026 (d1fd601) and verified live: both regenerated from the Markdown as tagged PDFs with real text, headings, lists and the table tagged, English, and the first heading as the title shown in the title bar; the lease is 8 pages, the skill now 5
A8	The two Markdown files are served without a character set. A browser that shows them in the window, as Chromium does, reads them as Windows-1252, so every dash and curly quote turns into "â€" and similar, which a screen reader reads aloud. The files themselves are correct UTF-8, and a student who saves one gets it intact. Sending "charset=utf-8" with them fixes the display.	Fixed and verified live, September 30, 2026 (cf6ede4): both files now display in UTF-8

Every success criterion

WCAG 2.1 keeps all 38 Level A and AA criteria of WCAG 2.0 unchanged and adds twelve, marked "2.1" below. Results are for the 26 pages in both color themes, the ten embedded videos over the segments the pages assign, and the four files, unless a theme, video or file is named.

Criterion	Level	Result	Basis
1.1.1 Non-text Content	A	Pass	The only images are the ten video thumbnails, each with empty alternative text inside a button named "Play video:" and the title. Interface icons and the brand mark are hidden from assistive technology inside named controls. The two PDFs have no text alternative for their drawn text; the Markdown versions cover them (A7).
1.2.1 Audio-only and Video-only (Prerecorded)	A	Not applicable	No audio-only or video-only media.
1.2.2 Captions (Prerecorded)	A	Pass; failed on Activity 6 as first tested (F2, fixed and verified live September 30, 2026)	Every video has an uploaded English caption track that runs its full length. Nine were compared with YouTube's automatic track or read, and match their speech; Activity 11's leaves out questions shown on screen as text (A5). Activity 6's track changes what the speaker said.
1.2.3 Audio Description or Media Alternative (Prerecorded)	A	Pass	Frames sampled every 15 to 45 seconds across each assigned segment and compared with the speech. Seven videos are people talking (panels, interviews, webinars, a book talk). In the other three (an animated explainer, a slide webinar, a Westlaw demonstration) the speaker says what the screen shows. Details summarized rather than read out are listed in A6.
1.2.4 Captions (Live)	AA	Not applicable	No live media.
1.2.5 Audio Description (Prerecorded)	AA	Pass	Same as 1.2.3: no video in its assigned segment shows important information that its speech leaves out.

Criterion	Level	Result	Basis
1.3.1 Info and Relationships	A	Pass; failed in 1 document (F3, found October 1, 2026; the link removed and verified the same day)	Real headings with no skipped levels, sections, lists, block quotes for the case files, a breadcrumb list, named navigation landmarks, named reading regions, and current-page marking. No page has a data table. The two PDFs have no structure; the Markdown versions carry it in text (A7). The Rule 1.410 forms file sets its headings as bold text (F3).
1.3.2 Meaningful Sequence	A	Pass	Reading order matches the visual order at 320, 375, 512, 1024 and 1400 px.
1.3.3 Sensory Characteristics	A	Pass	No instruction relies on shape, position or color.
1.3.4 Orientation (2.1)	AA	Pass	Nothing locks or depends on orientation.
1.3.5 Identify Input Purpose (2.1)	AA	Pass	No field collects information about the user; the only input is the site search.
1.4.1 Use of Color	A	Pass	Links in running text are underlined; the current navigation item has a filled badge; quiz answers are marked in text.
1.4.2 Audio Control	A	Pass	Nothing plays on load. A video starts only when its play button is pressed, and YouTube's player has its own pause and volume controls.
1.4.3 Contrast (Minimum)	AA	Pass; failed on the ten video pages as first tested (F1, fixed and verified live September 30, 2026)	The video titles over their thumbnails. Every other text element on the course page, Activities 1, 5 and 11, the Activity 6 reading and the project measured on the live page in both themes (Appendix C). Lowest elsewhere: 4.63:1, the project badge in the course navigation, light theme.
1.4.4 Resize Text	AA	Pass	With text alone doubled, nothing is lost or cut off at 1280 px; at 375 px the header, footer and quizzes need horizontal scrolling (A2). As first tested the video titles also overflowed their thumbnails; F1's fix ended that.
1.4.5 Images of Text	AA	Pass	No images of text on any page. The two PDFs are text drawn as shapes, covered by the Markdown versions (A7).
1.4.10 Reflow (2.1)	AA	Pass	All 26 pages reflow into one column at 320 px, in both themes, with nothing lost or cut off.
1.4.11 Non-text Contrast (2.1)	AA	Pass	The focus ring is 5.4:1 on the page in the light theme and 9.0:1 in the dark; quiz state borders 5.4:1 and 6.5:1 (light), 10.0:1 and 6.3:1 (dark); the search field and filter checkboxes 5.7:1 and 6.8:1; the play button is a red badge with a white triangle inside a named button.
1.4.12 Text Spacing (2.1)	AA	Pass	With the spacing override on every element at 1280 and 375 px, in both themes, nothing on any of the 26 pages was cut off, overlapped or truncated.
1.4.13 Content on Hover or Focus (2.1)	AA	Pass	No content appears on hover or focus; the menu, the course navigation disclosure, the search dialog and the players open on activation.
2.1.1 Keyboard	A	Pass	Every function is a native link, button, disclosure or dialog. Walked by keyboard on all 26 pages in both themes (34 to 117 stops a page), including the copy buttons, a quiz answered by keyboard, the search dialog, the theme toggle, and a video played and left by keyboard.

Criterion	Level	Result	Basis
2.1.2 No Keyboard Trap	A	Pass	The search dialog closes with Esc and returns focus. Tab and Shift+Tab both leave the video player (A4).
2.1.4 Character Key Shortcuts (2.1)	A	Pass	The only shortcut, Ctrl+K or Cmd+K, requires a modifier key.
2.2.1 Timing Adjustable	A	Pass	No time limits.
2.2.2 Pause, Stop, Hide	A	Pass	Nothing moves or updates on its own. A started video is paused with the player's controls.
2.3.1 Three Flashes or Below Threshold	A	Pass	No flashing content; no video flashes in the frames sampled.
2.4.1 Bypass Blocks	A	Pass	"Skip to content" moves focus into the main region (verified in both themes); landmarks; headings.
2.4.2 Page Titled	A	Pass; failed in 1 document (F3, found October 1, 2026; the link removed and verified the same day)	Unique, descriptive page titles, for example "Who Owns the Output? The Moot · AI & the Law · LexED2". The two PDFs carry file names as titles (A7). The Rule 1.410 forms file has no title (F3).
2.4.3 Focus Order	A	Pass	Focus follows the reading order: skip link, header, course navigation, article, pager. Every stop scrolls into view once the page's smooth scroll settles (verified on four pages, both themes). After a quiz pick or a video's start, the next Tab goes on in order (A3, A4).
2.4.4 Link Purpose (In Context)	A	Pass	No "here" or "read more" links, no bare addresses, and no link text used for two different targets on any page. The four download links name their file and its format ("Sample Lease Miracle Mile (PDF)").
2.4.5 Multiple Ways	AA	Pass	Site search, course navigation, breadcrumbs, previous and next links, and a sitemap.
2.4.6 Headings and Labels	AA	Pass	Headings describe their sections; every control is labeled; each quiz's option group is named.
2.4.7 Focus Visible	AA	Pass as audited. Failed on October 8, 2026 when the phone menu was open (F4; fixed and verified live the same day)	A 2 px accent ring on every stop of every page in both themes, the course navigation included, inside its scrolling column, and the video play buttons.
2.5.1 Pointer Gestures (2.1)	A	Pass	Every action is a single click or tap.
2.5.2 Pointer Cancellation (2.1)	A	Pass	Native links and buttons act on release.
2.5.3 Label in Name (2.1)	A	Pass	The two tool warnings on every page are false positives: the visible "Search" is contained in "Search the site," and "LexED2" in "LexED2 home."
2.5.4 Motion Actuation (2.1)	A	Pass	Nothing responds to device motion.
3.1.1 Language of Page	A	Pass	Every page declares English. The two PDFs declare no language (A7); the Markdown files are plain text.

Criterion	Level	Result	Basis
3.1.2 Language of Parts	AA	Pass	The only non-English words are case names and the Latin “In re,” a term of art that WCAG treats as part of the surrounding language.
3.2.1 On Focus	A	Pass	Nothing changes context on focus.
3.2.2 On Input	A	Pass	Buttons act only on activation; typing in the search field shows results in the dialog and nothing else.
3.2.3 Consistent Navigation	AA	Pass	The same header, course navigation, pager and footer in the same order on every page.
3.2.4 Consistent Identification	AA	Pass	The same icons and labels for search, theme, menu, copy and play across the course.
3.3.1 Error Identification	A	Pass	A wrong quiz answer is identified in text (“Not quite. The answer is B.”).
3.3.2 Labels or Instructions	A	Pass	The search field is named; each quiz opens with instructions; each prompt has a labeled copy button.
3.3.3 Error Suggestion	AA	Pass	Each wrong answer gets an explanation.
3.3.4 Error Prevention (Legal, Financial, Data)	AA	Not applicable	No submissions of that kind.
4.1.1 Parsing	A	Satisfied by definition under the 2025 edition; under the 2018 text the readings keep a technical flag (A1)	No duplicate IDs; the course page, Activities 1, 2, 5 and 11 and the project validate clean.
4.1.2 Name, Role, Value	A	Pass	No unnamed control on any page, in either theme. The picked quiz option exposes its pressed state, the theme toggle its state, the course navigation disclosure its state, the dialog its name, and each video player a title.
4.1.3 Status Messages (2.1)	AA	Pass	Quiz feedback and the answered count are in status regions (the feedback and “1 of 4 answered · 1 correct” verified); “Copied” is announced; the search results count is announced (“4 results for deepfake”).

Conformance requirements

WCAG 2.1 (section 5.2) sets five requirements a conformance claim must meet, beyond the success criteria.

Requirement	Result	Basis
1. Conformance level: every Level A and AA criterion is met	Met, as re-tested October 1, 2026. As first tested, the ten video pages (F1) and Activity 6 (F2) did not meet it, and one course document on Google Drive (F3, found October 1, 2026) did not; the project stopped linking it the same day	The criterion table above. Activity 5’s two PDFs are covered by conforming alternate versions, the Markdown files linked beside them from the same page (A7).

Requirement	Result	Basis
2. Full pages: the whole page, including embedded content (the video player, the search dialog)	Met, as re-tested September 30, 2026	The search dialog was tested open, with a query typed, in both themes. The YouTube player was tested by keyboard after loading. Each video was checked for a caption track over its full length, and for caption accuracy over the assigned segment. Audio description was judged over the assigned segment, which is what the page asks students to watch.
3. Complete processes: every page on the way to a page in scope also conforms	Met	No page in scope is a step in a process.
4. Only accessibility-supported ways of using technologies: HTML, CSS, and JavaScript for the quizzes, the copy buttons, the search, the theme toggle and the video players	Met	The accessibility tree of every page shows names, roles and states for every control, in both themes; every function works by keyboard.
5. Non-interference: content the claim doesn't rely on doesn't block the rest of the page	Met	The YouTube player loads only when asked for, plays sound only after the student presses play, and doesn't trap focus.

Videos

Each video is embedded on its page and starts at the segment the page assigns. Captions: the tracks YouTube lists, the English track compared word for word with YouTube's automatic track where one exists, or read where none does. Description: frames sampled across the segment and compared with the speech.

Page	Video	Assigned	Captions	Description	Result
Activity 1	"Transformers, the tech behind LLMs," 3Blue1Brown (27:13)	0:00 to 15:00, and the chapter from 22:22	Uploaded English track, 20 languages; matches the speech	Animated explainer. The narrator describes each animation ("In this animation, I'm running GPT-2 on my laptop ..."), and the temperature chapter says what each setting produced	Pass
Activity 3	"AI & Ethics Update," The Florida Bar (1:06:31)	22:04 to 33:05	Uploaded English track; matches, with small slips ("a BA formal opinion" for ABA)	Slide webinar. The speaker reads or restates each slide, rule numbers included; two case names he defers (A6)	Pass
Activity 4	"Citing Cases from Westlaw," UNC School of Law (9:46)	0:00 to 7:10	Uploaded English track; matches	Screen demonstration. The speaker says where the opinion begins ("right after helpfully the word opinion"; in print, "after the judge's name") and reads out each page number and star	Pass

Page	Video	Assigned	Captions	Description	Result
Activity 6	Lunchtime keynote, Judge M. Margaret McKeown, Berkeley Center for Law & Technology (46:43)	20:15 to 28:35	Uploaded English track; meaning-changing errors	Slides; the speaker says the point of each (A6)	Fail 1.2.2 (F2)
Activity 7	“AI and Free Speech,” Hoover Institution (36:01)	12:13 to 27:58	Uploaded English track with speaker names; matches	Two people talking; one inserted page (<i>New York Times v. Sullivan</i>) named aloud	Pass
Activity 8	“AI and the Workplace,” Duke University School of Law (1:15:01)	27:20 to 42:36	Uploaded English track with speaker names; no automatic track to compare; read in part, sound	A panel in one wide shot	Pass
Activity 9	“Deepfakes: Protecting Your Personal Brand in the AI Age,” NYU School of Law (59:05)	4:56 to 13:56	Uploaded English track; no automatic track to compare; read in full, sound	Two people talking	Pass
Activity 10	“HAI Seminar with David Engstrom,” Stanford HAI (1:10:14)	22:32 to 36:57	Uploaded English track; matches	Slides; the speaker states the point of each, including the chart’s (A6)	Pass
Activity 11	“Artificial Intelligence and California Courts,” Judicial Council of California (11:31)	4:22 to 9:46	Uploaded English track; leaves out questions shown as text cards (A5)	One person talking, and the question cards	Pass
Activity 12	“The Line: AI and the Future of Personhood,” Duke University School of Law (1:02:28)	29:34 to 34:08	Uploaded English track with speaker names; no automatic track to compare; read in full, sound	Two people talking	Pass

Documents

Measured against the A and AA criteria of WCAG 2.1 as W3C’s WCAG2ICT note applies them to documents: <https://www.w3.org/TR/2025/NOTE-wcag2ict-22-20251211/>. All four files on the live site match the course’s copies byte for byte.

File	Linked from	Result
Sample Lease Miracle Mile (PDF, 8 pages)	Activity 5	Fails as a file: text drawn as shapes, untagged, no language, a file name for a title. Covered by the Markdown version (A7).
Sample Lease Miracle Mile (Markdown)	Activity 5, the Activity 5 reading	Pass. Plain text with Markdown headings; the same lease as the PDF, compared on its first, a middle and its last page. Displayed with the wrong character set (A8).
SKILL: Commercial Lease Auditor (PDF, 6 pages)	Activity 5	Fails as a file, as the lease does; its table and checkboxes are drawings too. Covered by the Markdown version (A7).
SKILL: Commercial Lease Auditor (Markdown)	Activity 5, the Activity 5 reading, the project	Pass, as the lease. Displayed with the wrong character set (A8).

Added October 1, 2026: the project also links one document kept on Google Drive, shared by link. It counts as a course file because the course distributes it.

File	Linked from	Result
Florida Practice Series: Civil Procedure Forms, Rule 1.410 (Rich Text Format, about 40 pages)	Project	Fail: F3. No title; headings as bold text. English. No longer linked since October 1, 2026: the project points to the official Form 1.913 in the Civil Procedure rules on The Florida Bar's site, a source outside the scope.

Outside the scope: Activities 2, 3, 8 and 9 and four readings also link to PDFs published by others. These are the Colorado AI Act, a proposed policy statement, three court opinions, and a federal advisory committee report. They are third-party documents, not course files, and were not tested.

Method, in brief

- Automated: pa11y 10 with two engines, axe-core 4.13 and HTML CodeSniffer, on all 26 live pages in the light and dark themes, each page waiting until its quizzes had loaded. The W3C Nu HTML Checker on the course page, Activities 1, 2, 5 and 11, two readings (Activities 1 and 6) and the project. Contrast computed for every color pairing in the design system in both themes.
- By hand, in Chromium driven by a script, on all 26 pages in both themes: viewports of 320, 375, 512, 1024 and 1400 px, with a scan of every element for overflow and clipping; the browser's text size doubled at 1280 and 375 px; the text-spacing override at 1280 and 375 px; a keyboard walk of every stop, recording its focus ring and whether it scrolled into view; the accessibility tree for unnamed controls, landmarks, images, language and link text; and every text element's contrast against its background. On Activity 11: the skip link, the search dialog opened with Ctrl+K, a query typed and its announced count read, closed with Esc and focus returned, the theme toggle's state, and the course navigation's focus ring inside its scrolling column. On Activity 2, the copy buttons by keyboard; on the Activity 6 reading, a quiz answered by keyboard, with the feedback, the pressed state and the count read. On Activities 1 and 7, a video played by keyboard and the player walked with Tab and Shift+Tab.
- Video titles: each title's box captured on the live page with the text hidden, at 1280 and 375 px, and every pixel's contrast computed against white.
- Videos: each video's caption tracks listed; each English track fetched with its timings; seven compared word for word with YouTube's automatic track over the assigned segment, and three with no automatic track read. Frames were captured through each page's own player, every 15 to 45 seconds across the assigned segment (251 frames), and compared with the captions' text.
- Content: every page's text read for instructions that rely on color, shape or position, for non-English phrases, and for link text.
- Documents: each PDF read with pypdf and PyMuPDF (text, fonts, tags, language, title, drawings) and its pages viewed; each Markdown file compared with its PDF, and opened in the browser to see how it displays.
- Not done: a session with a screen reader (NVDA, JAWS or VoiceOver); the accessibility tree was inspected instead. The captions were read but not timed against the audio. Audio description was judged over each assigned segment, not each whole video.

Pages tested

Under <https://lexed2.com/courses/ai-the-law/>: the course page; activity-1 through activity-12; activity-1/reading through activity-12/reading; project. 26 pages.

Conformance claim

The claim covers the pages and the files under the site's own files folder. The project's document on Google Drive, first tested October 1, 2026, failed (F3); the project stopped linking it the same day, and the re-test verified the change.

First dated September 30, 2026, after the fixes for F1 and F2 were published and re-tested the same day. Moved to October 1, 2026 by the re-test of the F3 and A7 fixes, which covered every changed file. Moved to October 6, 2026 by the template re-test after the site's design changes.

The template re-test of October 8, 2026 found F4; the re-test of its fix, the same day, moved the claim to October 8, 2026. The template re-test of October 9, 2026 covered every change since and found no failure, and moved the claim to October 9, 2026. The template re-test of October 10, 2026, after the A9 fix, did the same, and moved it to October 10, 2026. The template re-test of October 11, 2026, after the shorter home page, the plainer cards and the Contact page, did the same, and moved it to October 11, 2026.

On October 11, 2026, the pages listed under "Pages tested" at <https://lexed2.com/courses/ai-the-law/>, and the files they link to under <https://lexed2.com/files/ai-the-law/>, conform to the Web Content Accessibility Guidelines 2.1 at Level AA (<https://www.w3.org/TR/2025/REC-WCAG21-20250506/>). Activity 6 relies on the corrected captions and transcript it carries for a third-party video. Technologies relied upon: HTML, CSS and JavaScript, and for the files, plain text and PDF. The self-check quizzes, the copy buttons, the site search and the video players require JavaScript; all content and every other function are available without it.

Re-tests since the audit

When pages in scope change after this audit, each re-test is listed here: the automated checks run again on every page, and every changed page is checked by hand. The full-audit date above does not change; the conformance date moves only when a re-test covers every change and finds no blocking failure.

Date	What changed	What was tested	Result	Conforms as of
September 30, 2026	The fix for F1 and advisory A8 (commit cf6ede4), a template change: the video component prints the title under the thumbnail as the first line of the figure's caption, in the body color, and the two Markdown files are served with charset=utf-8. The same fix closes the site report's F3, where the full template re-test row is.	The automated tools on all 26 pages in both themes: 0 errors, 334 warnings each, 20 fewer than the audit (the ten titles under two review rules). On the live site, both themes, the ten video pages and the home page: the title measures 15.67:1 (light) and 15.72:1 (dark) on the page background; no sideways scrolling at 320 px; nothing cut off at 375 or 1280 px with text doubled; the play button's focus ring and name unchanged. Both Markdown files display in UTF-8, dashes intact.	F1 and A8 verified. F2 remains open, so the course does not yet conform.	Not yet; the claim waits for F2
September 30, 2026	The fix for F2 (commit 35f49f8): Activity 6 carries its own corrected captions for 20:09 to 28:55 of the keynote, from a WebVTT file drafted from Berkeley's track with the errors corrected. They show in a strip under the player that follows playback, with a button to hide it, and in full as a transcript below the video. The video component gained an optional <code>captions</code> field; no other page uses it.	The automated tools on all 26 pages in both themes: 0 errors, 334 warnings each, the same as the F1 re-test. The W3C checker on Activity 6: clean. On the live page, both themes: the strip showed the cue due at the player's own clock at every check, and the corrected "Judge Alsup rejected" at 26:31; the button hides and shows the strip by keyboard; Tab goes from the play button to the button and the transcript, each with the focus ring; the strip measures 18.88:1, the button 17.10:1 (light) and 14.52:1 (dark), and the note, times and border 5.20:1 or more; no sideways scrolling at 320 px or with the spacing override, nothing cut off with text doubled.	F2 fixed and working live. It is marked Verified, and the claim dated, once Nate confirms the caption file against the audio.	Not yet; waits for that confirmation
September 30, 2026	Nate's check of the Activity 6 caption file against the audio. Only the file's note changed, to record the check; no caption and no page changed.	Nothing to re-run: the captions and pages are as re-tested above.	F2 verified; no finding is open.	September 30, 2026

Date	What changed	What was tested	Result	Conforms as of
October 1, 2026	Nothing on the pages. The scope widened to the project's document on Google Drive, which the audit had not tested.	The Rule 1.410 forms file, downloaded from its Google Drive link and read in Microsoft Word: title, language, styles, tables and images.	F3 opened. The pages and the site's own files are unchanged and still conform; the Drive document is listed under "Known limitations" on the accessibility statement until it is fixed and verified.	September 30, 2026, for the pages and the files under the site's files folder
October 1, 2026	The fixes for F3 and A7 (commit d1fd601, live as 9c6f7ec): the project no longer links the forms file and names the official Form 1.913 in its link to The Florida Bar's rules page; Activity 5's two PDFs regenerated as tagged PDFs from the Markdown. Activity 12's calendar corrected in two lines (commit 1021ab9).	The automated checks on all 26 pages in both themes. The W3C checker on the project and Activity 12. At 320 px, the project and Activity 12: no sideways scrolling; no Google Drive or Docs link left on any page of the course. The two live PDFs read with pypdf 6.18.0: structure tree, language, title, DisplayDocTitle and text layer.	0 errors in each theme; 335 warnings each, one more than the last re-test: axe's "needs review" contrast flag on Activity 12's calendar block quote, the flag cleared before, the text measuring as it did. The W3C checker clean on both pages. Both PDFs tagged, English, titled, with their full text (2,169 and 992 words). F3 and A7 verified. No blocking finding is open, and the re-test covered every changed file.	October 1, 2026
October 1, 2026	Activity 6 and its reading, updated for the Third Circuit's <i>Ross</i> opinion (commit 500c58b): the Current Context rewritten, one Resources line relinked to the court's copy of the opinion, two sentences added to the reading, and one quiz question's prompt and explanation reworded.	The automated checks on all 26 pages in both themes. The W3C checker on both changed pages. At 320 px, both pages: no sideways scrolling. The changed quiz question answered on the live reading: the feedback, with the new explanation, announced through the status region.	0 errors in each theme; 336 warnings each, one more than the last re-test: HTML CodeSniffer's H48 on the reading paragraph that gained a second link, the false positive already dispositioned in Appendix B. The W3C checker clean on the activity, the reading showing only A1. Every criterion still met; the re-test covered every changed file.	October 1, 2026

Date	What changed	What was tested	Result	Conforms as of
October 1, 2026	Activity 6's Simulator and Debrief prompts, each naming the Third Circuit's <i>Ross</i> opinion among the cases the moot allows (commit 4f5efd4). Text inside two prompt cards; nothing else changed.	The automated checks on all 26 pages in both themes; the W3C checker on Activity 6; the live page's two prompt cards carry the new text.	0 errors and the same 336 warnings in each theme; the W3C checker clean. Every criterion still met.	October 1, 2026
October 1, 2026	Activity 12's watch-list calendar reprinted as of October 1 (commit 7796bf7): the date in Part 1 and in the block quote's opening line, two dated lines added, two removed, two reworded. Text inside an existing block quote; nothing else changed.	The automated checks on all 26 pages in both themes; the W3C checker on Activity 12.	0 errors and the same 336 warnings in each theme; the W3C checker clean. Every criterion still met.	October 1, 2026
October 1, 2026	Activity 12's calendar gains one dated line, the December 17 hearing in the Tumbler Ridge suits (commit 12a9bf1). Text inside the existing block quote; nothing else changed.	The automated checks on all 26 pages in both themes; the W3C checker on Activity 12; the new line's contrast measured on the live page in both themes.	0 errors in each theme; 338 warnings each, two more: axe's "needs review" contrast flag on the new line's bold date and italic case name, measured by hand at 8.91:1 (light) and 9.22:1 (dark). The W3C checker clean. Every criterion still met.	October 1, 2026

Date	What changed	What was tested	Result	Conforms as of
October 6, 2026	Template re-test, recorded in full in the site report: the site's design changes since bf80999, live as 6b28930. In the shared templates: the course page lists each activity with its Background reading, says how the course works, and dates the Current Context; links to other sites open in a new tab, with a visible arrow and a hidden "(opens in a new tab)"; the fixes for the site report's A1 to A6; the search's no-results message; square corners on the stripe side of the Current Context band; quiz letters in the color of the answer's state; page titles, descriptions and canonical links; security headers and font loading. The course's own pages: Activity 5's Resources link Gemini Notebook at its new address (35d44e5, 548834e); the project states its points and replies, Activity 1 drops the Clio extra credit, and Activity 12 folds its source fact into the standard replies and links the Posting and Reply Guidelines to the Activities instructions (244e786, 9fea9c1).	The automated tools on all 26 pages in both themes, in the site-wide run: 0 errors, 650 warnings each, the two themes the same. The rise is the hidden "(opens in a new tab)" after each link to another site and the hidden "for Activity N" on the course page's reading links, text never shown, which one contrast rule flags wherever it appears. By hand on one course page, activity, reading and project (Business Law I's, in the site report), and, in this course, the course page, Activity 1, the Activity 8 reading and the project at 375 px with text doubled. The changed pages: the W3C checker clean; a keyboard walk in both themes, every stop with its ring; no sideways scrolling at 320, 375, 512, 1024 or 1400 px, or with the text-spacing override.	Passes. A4 fixed: focus moves into a video's player when it loads (checked on Activity 6). The header and footer part of A2 fixed; the quiz questions remain.	October 6, 2026
October 6, 2026	Template re-test after the large-text fixes, recorded in full in the site report, live as 7008d06: the quiz grids let a long word wrap, and with large text on a narrow screen a quiz gives up some side padding and hyphenates where the browser can. No page of the course changed.	The automated tools on all 26 pages in both themes, in the site-wide run: 0 errors, the same warnings as the morning's run. The course page, the Activity 8 reading and the project at five widths, with text doubled and with the text-spacing override, both themes: nothing runs past the edge.	Passes. A2 fixed and verified.	October 6, 2026
October 8, 2026	Template re-test, recorded in full in the site report, live as 51a4713: the header's dropdowns for Courses, Instructions and About, and the header, phone menu and footer listing the same three groups (pull request 9); a focused quiz option or Start over keeps its own corners (pull request 8). No page of the course changed.	The automated tools on all 26 pages in both themes, in the site-wide run: 0 errors, the same 650 warnings each as on October 6. By hand, the dropdowns by keyboard and mouse, the phone menu, the footer and a quiz option's focus on Business Law I's pages (in the site report); on this course's Activity 1 at 375 px, both themes, the phone menu and the stops after it.	F4 opened: the open phone menu hides keyboard focus on the page beneath (the site report's F5). The site report's A9, the About dropdown with the text-spacing override, reaches this course's header too (advisory). The dropdowns, the footer and the quiz corners pass.	October 6, 2026; not moved, F4 open

Date	What changed	What was tested	Result	Conforms as of
October 8, 2026	The fix for F4, recorded in full in the site report, live as 0120bc3: the phone menu closes when keyboard focus moves outside it, and on Escape with focus back on the menu button (1c44c27). The same merge darkened the home page's scrim (the site report's F4), which no course page uses. No page of the course changed.	The automated tools on all 26 pages in both themes, in the site-wide run: 0 errors, the same 650 warnings each as the morning's run, page by page. On this course's Activity 1 at 375 px, both themes: Tab past the menu's last link closes it, and the next four stops each show their whole focus ring; Escape closes it.	F4 verified. A9 in the site report stays open (advisory).	October 8, 2026
October 9, 2026	Template re-test, recorded in full in the site report, live as a4a33df. On the course page, "How this course works" is a strip of three numbered steps with two links under it, stacking in a column below 900 px, and each activity card is one link, to the activity, its Background reading link removed (pull requests 14 and 16). No reading-time estimates on the course page, the activities or the readings. The header's menus and the footer list the instruction and About pages under their title-case names. The course.md change adds a Current Context schedule the page does not show.	The automated tools on all 26 pages in both themes, in the site-wide run: 0 errors, 639 warnings each, 11 fewer than on October 8, all on the course page: the twelve hidden "for Activity N" notes left with the reading links, and one flag came with the steps' two links. By hand, both themes: the course page and Activity 1 at 320, 375, 512, 1,024 and 1,400 px, with the text doubled at 375 and 1,280 px, and with the text-spacing override at 375 and 1,280 px: nothing scrolls sideways or is clipped, and the headings are in order. The step numbers 7.84:1 (light) and 9.03:1 (dark) on their discs, the steps' links 8.47:1 and 12.53:1.	Every change passes. The site report's A9 stays open (advisory).	October 9, 2026
October 9, 2026	Template re-test of the site report's A10 fix, recorded in full there, live as 422850c: old addresses redirect from a Cloudflare redirects file rather than from pages Astro built. A change to the build configuration; no page of the course changed.	The automated tools on all 26 pages in both themes, in the site-wide run: 0 errors, every page's warnings the same as the earlier run that day. The course's old v2/ addresses answer 301 to their pages.	Every change passes.	October 9, 2026
October 10, 2026	Template re-test of the site report's A9 fix, recorded in full there, live as efc91bc: the header's dropdown panels capped at the room right of their item, so the About panel no longer runs past the screen with a text-spacing override. No page of the course changed.	The automated tools on all 26 pages in both themes, in the site-wide run: 0 errors, every page's warnings the same as the run before the fix. The panels on this course's pages share the header the site report measured.	Every change passes; the site report's A9, which reached this course's header too, is verified.	October 10, 2026

Date	What changed	What was tested	Result	Conforms as of
October 11, 2026	Template re-test of the changes recorded in full in the site report, live as 89a374c: the shorter home page and the plainer cards (pull request 18), and the new Contact page, added to the About menu, the phone menu and the footer on every page. In this course, the one-line description its card on the course list used to carry was removed; no course page shows it.	The automated tools on all 26 pages in both themes, in the site-wide run: 0 errors, every page's warnings the same, element by element, as the October 10 run. The course page and Activity 1 in the site report's sweep of 32 pages at five widths, with the text doubled and with the text-spacing override: no sideways scrolling, nothing clipped. The About menu with its eighth link and the phone menu with its 26, on the header this course shares, measured in the site report.	Every change passes.	October 11, 2026

Appendix B. Automated results and their dispositions

pa11y 10.0.0 (axe-core 4.13.0 and HTML CodeSniffer 2.6.0, standard WCAG2AA, warnings kept) on the 26 live pages, light and dark themes, each page waiting for its quiz islands to hydrate: **0 errors, 354 warnings per theme, 0 pages untestable**. The two themes gave the same counts, rule by rule. Every warning was checked:

Rule	Count per theme	Where	Disposition
axe color-contrast, needs review	137	bold and italic text inside the case-file block quotes on the activities and the project (62); the pager arrows (36); italic case names and notes in running text (22); the ten video titles; the course-page head over its gradient (5); two Part headings on Activity 12 and the project	Measured on the live page in both themes: the block quotes, running text and notes 5.2:1 and higher (light) and 6.75:1 and higher (dark); the course-page head 5.20:1 against its base color and 4.98:1 at the lowest pixel over the gradient (the shared template, as measured for the site report); the pager arrows are hidden from assistive technology and measure 5.67:1 and 6.75:1; the Part headings measure above the lowest values in Appendix C. Pass. The video titles are F1.
HTML CodeSniffer H48 (mark navigation as a list)	58	prose paragraphs with several links	Not navigation. False positive.
HTML CodeSniffer F96 (label in name)	52	the brand link and the search button, every page	2.5.3: false positive, the visible text is contained in the accessible name. Pass.
HTML CodeSniffer G18.Abs (absolutely positioned text)	41	the Copy prompt buttons on the 12 activities and the project	Measured 9.24:1 (light) and 11.58:1 (dark). Pass.
HTML CodeSniffer H42 (should this be a heading?)	41	the italic note under each suggested prompt	Commentary, not headings. False positive.
HTML CodeSniffer G18 / G145 BgImage	15	the ten video titles; the course-page head over its gradient	The titles are F1; the page head as in the first row.
HTML CodeSniffer H67.2 (image ignored by assistive technology)	10	the video thumbnails	Intended: each sits inside a button named “Play video:” and its title. Pass.

W3C Nu HTML Checker: the course page, Activities 1, 2, 5 and 11 and the project are clean. The Activity 1 and Activity 6 readings report one error each, the framework’s style element (A1). No duplicate IDs and no heading-level skips.

What the tools cannot see, and the by-hand review found: F1 (text over an image, which both tools flag but cannot measure), F2 (the content of a video’s captions), and everything in the videos and the files, which the tools don’t open.

Appendix C. Contrast measurements

WCAG 2.x contrast formula. Token pairs computed from the design system (the site’s contrast script, September 30, 2026: 57 pairs in each theme, none failing); every text element on the course page, Activities 1, 5 and 11, the Activity 6 reading and the project measured on the live page against its composited background, in both themes.

Lowest measured on the pages, apart from the video titles:

Text on background	Light	Dark
Project badge “P” in the course navigation (12.2 px)	4.63:1	7.21:1
Course-navigation numbers	4.80:1	6.25:1
Quiz letters (accent on accent-soft)	4.97:1	6.46:1
Course code, breadcrumbs, reading time, “On this page,” the prompt intro	5.20:1	7.31:1
Background callout title	5.31:1	7.36:1
Prompt notes, pager hints, quiz intro and count, footer	5.67:1	6.75:1
Course-page head: breadcrumbs (lowest pixel over the gradient, the shared template’s measurement) / against the base color	4.98:1 / 5.20:1	6.46:1 / 7.31:1
White on accent (brand mark, current item, skip link)	5.9:1	7.5:1
Focus ring (accent) on page / on card	5.4:1 / 5.9:1	9.0:1 / 8.3:1

The video titles, white 16 px semibold over the thumbnails, measured with the text hidden against every pixel behind it (the same in both themes). Lowest pixel, median, and the share of the background under 4.5:1:

Page	1280 px: lowest / median / under 4.5:1	375 px: lowest / median / under 4.5:1
Activity 1	15.13:1 / 20.38:1 / 0%	1.51:1 / 18.88:1 / 9%
Activity 3	2.19:1 / 3.50:1 / 86%	2.19:1 / 3.41:1 / 90%
Activity 4	3.33:1 / 5.66:1 / 11%	1.52:1 / 5.72:1 / 22%
Activity 6	1.51:1 / 2.58:1 / 100%	1.19:1 / 2.78:1 / 81%
Activity 7	1.75:1 / 2.72:1 / 100%	1.19:1 / 3.19:1 / 73%
Activity 8	1.84:1 / 15.09:1 / 6%	1.70:1 / 13.30:1 / 9%
Activity 9	3.83:1 / 6.66:1 / 5%	1.19:1 / 13.55:1 / 10%
Activity 10	6.11:1 / 14.62:1 / 0%	2.20:1 / 14.27:1 / 7%
Activity 11	4.81:1 / 21.00:1 / 0%	1.27:1 / 19.91:1 / 4%
Activity 12	1.51:1 / 7.75:1 / 40%	1.19:1 / 10.58:1 / 34%