

WCAG 2.1 Level AA conformance report: Legal Technology (PLA 2763)

Site	https://lexed2.com (LexED2, course activities for legal studies students)
Scope	The 26 published pages of Legal Technology: the course page, 12 activity pages, 12 background readings, and the final project; and the 15 files those pages link to for students to download, with the 20 files inside the one zip archive checked one by one. The lists are under “Pages tested” 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, and the course files: 14 files and the 20 inside the zip)
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.
Prepared by	Nathan W. Kotas
Status of the findings	Every finding of the audit has been fixed and verified on the live site. F1 and F4 were fixed in commit a03710a and F2, F3, F5, F6 and F7 in commit 4a876b4, all published and re-tested on September 30, 2026 (see “Re-tests since the audit”). The course conforms as of that date. The advisories A1 to A6 remain as described. The history of this and later audits is on the site’s accessibility page, https://lexed2.com/accessibility/ . 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): F8 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): F8 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 Introduction to Law’s do.

The verdict, in short

Update, October 8, 2026: the template re-test found F8, 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: every finding below was fixed, published and verified on the live site the same day, and the course conforms (see “Conformance claim” and “Re-tests since the audit”). The verdict as first tested follows.

Legal Technology 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, and 23 pages meet every criterion by hand as well. Three pages fail. On Activity 11, an email address too long to wrap makes a phone-width screen scroll sideways. Activities 4 and 5 tell students to fill in the workbook’s “yellow cells,” and nine of the eleven workbooks mark their input cells by a pale fill alone. The rest of the findings are in the files students download: PDFs without the tags a screen reader needs, three workbooks without a title, a photo of a form with no text version, bold lines in Word files that are not real headings, and red numbers that fall short of the contrast minimum.

Pages and files	Result as tested (September 30, 2026)
Course page, the project, and Activities 1 to 3, 6 to 10 and 12 (11)	Every criterion is met, in both themes.
Activities 4 and 5 (2)	Failed 1.3.3 and 1.4.1 as first tested: the instructions named workbook cells by color (F2). Fixed and verified live September 30, 2026; every criterion is now met.
Activity 11 (1)	Failed 1.4.10 at 320 px as first tested: an email address forced sideways scrolling (F1). Fixed and verified live September 30, 2026; every criterion is now met.
The 12 background readings	Every criterion is met, in both themes. A markup flag from the site framework is advisory (A1).
Workbooks (11)	As first tested, nine failed 1.3.3 and 1.4.1 (F2), three of them had no title (F4), and one had red numbers below the contrast minimum (F7); the prebill and time-log workbooks passed. All fixed and verified live September 30, 2026; all eleven now pass.
Word documents (2, and 7 in the zip)	As first tested, the draft motion and four files in the zip set their headings as bold text (F6). Fixed and verified live September 30, 2026; all nine now pass.
PDFs (1, and 12 in the zip)	As first tested, all 13 were untagged, with no language set, and the 12 in the zip had no title (F3). Fixed and verified live September 30, 2026; all 13 now pass.
Image in the zip (1)	As first tested, a photo of a store’s incident report had no text version (F5). Activity 7 now gives its text; verified live September 30, 2026.

F1 is one line of the shared stylesheet, and the same fix reaches every course. F2 changes two sentences on the pages and one sentence and a column of labels in each workbook. The file findings are fixed in the files; several of them are deliberately messy as exercises (a disorganized client folder, a draft motion full of errors, a badly redacted exhibit), and the fixes can keep the mess while making it readable. Once the fixes 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 or file 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 and files	Criteria	Severity	Status
F1	An email address that doesn't wrap forces sideways scrolling at phone width	Activity 11	1.4.10 (AA)	Blocking	Verified live, September 30, 2026 (fixed in a03710a)
F2	Input cells identified by color alone	Activities 4 and 5; 9 workbooks	1.3.3 (A), 1.4.1 (A)	Blocking	Verified live, September 30, 2026 (fixed in 4a876b4)
F3	Untagged PDFs with no language, and 12 with no title	the exhibits PDF (Activity 10); 12 PDFs in the Zubieta file (Activity 7)	1.3.1 (A), 3.1.1 (A), 2.4.2 (A)	Blocking	Verified live, September 30, 2026 (fixed in 4a876b4)
F4	Three workbooks have no title	filing, firm-map and trust-account workbooks (Activities 10, 1, 5)	2.4.2 (A)	Blocking	Verified live, September 30, 2026 (fixed in a03710a)
F5	A photo of a form with no text version	the Zubieta file (Activity 7)	1.1.1 (A)	Blocking	Verified live, September 30, 2026 (fixed in 4a876b4)
F6	Headings set as bold text in Word files	the draft motion (Activity 10); 4 files in the Zubieta file	1.3.1 (A)	Blocking	Verified live, September 30, 2026 (fixed in 4a876b4)
F7	Red negative numbers below the contrast minimum	the evaluation workbook (Activity 12)	1.4.3 (AA)	Blocking	Verified live, September 30, 2026 (fixed in 4a876b4)
F8	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. An email address that doesn't wrap forces sideways scrolling at phone width

- Page: Activity 11, in both color themes.
- Criterion: 1.4.10 Reflow (AA).
- Evidence: the page shows the address jtrevanion@glennardlaw.example twice, in the "What the file holds" box and in the simulator's prompt. At 320 px wide, the width WCAG measures reflow at, the address has no point where the browser may break it, so it runs 32 px past the edge of the screen and the whole page scrolls sideways by 37 px. The same happens at 375 px with the text-spacing override (51 px), and with text alone doubled at 375 px. No other page in the course scrolls sideways at 320 px.
- Fix, in plain terms: let long words and addresses break at the edge of the column. It is one rule in the site's stylesheet, and it covers every course.

F2. Input cells identified by color alone

- Pages: Activities 4 and 5. Files: nine of the eleven workbooks (calendar, documents, evaluation, filing, firm map, intake, invoice, matter file, trust account).
- Criteria: 1.3.3 Sensory Characteristics (A), 1.4.1 Use of Color (A).
- Evidence: Activity 4 says "In the yellow box at the foot of the Invoice sheet, write the payment instructions" and "Fill in its yellow cells." Activity 5 says "Fill in the yellow cells of the Reconciliation sheet" and "The gray check cells tell you whether the three balances agree." Each of the nine workbooks opens with a similar instruction ("Fill in the pale yellow cells. The gray text beside them is guidance," or "Fill in the shaded cells only"). The input cells differ from the rest only by a pale fill: #FFF9E5, #FFF2CC, #EDED EDED or #F2F2F2,

between 1.05:1 and 1.17:1 against white, which many sighted readers can barely see and a screen reader does not announce. No sheet protects its other cells, and no cell carries an input prompt, so nothing but color says where to type.

- Fix, in plain terms: name the input cells in words as well as color. In each workbook, a label beside or above each input cell or column (“Your entry,” “Your answer”), and a Start Here sentence that names those labels. On the two pages, name the cells by their labels or sections (“the Payment instructions cell,” “the Your entry cells in sections 1 to 5,” “the Check cells”). The fill can stay.
- Related: the prebill and time-log workbooks mark their input columns the same way but name them by their column headings and give no instruction by color, so they pass (A4).

F3. Untagged PDFs with no language, and 12 with no title

- Files: Exhibits A through C (Activity 10, 8 pages), and the 12 PDFs in the Zubietta matter file (Activity 7, 1 to 3 pages each).
- Criteria: 1.3.1 Info and Relationships (A), 3.1.1 Language of Page (A), 2.4.2 Page Titled (A), as W3C’s WCAG2ICT note applies them to documents.
- Evidence: none of the 13 PDFs is tagged. They have no structure tree, so a screen reader gets one run of text with no headings, lists or tables; “closing stmt.pdf” draws a table of labels and amounts with ruled lines that has no table structure. None declares a language. The 12 in the zip have no title property, and none of the 13 is set to show its title in the viewer’s title bar. The text itself is real text, not a scan: it can be selected and read aloud, in page order, except that a caption’s case number is read after the parties. It is black on white, and the blue e-filing stamps measure 8.0:1.
- Fix, in plain terms: tag each PDF, set its language to English, and give it a title shown in the title bar. The Zubietta PDFs can keep their unhelpful file names (“Doc1.pdf,” “scan0001.pdf”), which are the point of the exercise; a title inside the file describes the document without renaming it.
- Related: Exhibit B’s two fake black-box redactions are advisory A5.

F4. Three workbooks have no title

- Files: the filing workbook (Activity 10), the firm map template (Activity 1), and the trust account workbook (Activity 5).
- Criterion: 2.4.2 Page Titled (A), as WCAG2ICT applies it to documents.
- Evidence: the file’s title property is empty in all three. The other eight workbooks have titles such as “Calendar workbook: Activity 9.”
- Fix, in plain terms: set the title property, in the form the other workbooks use.

F5. A photo of a form with no text version

- File: IMG_4471.jpg in the Zubietta matter file (Activity 7).
- Criteria: 1.1.1 Non-text Content (A). The photo is an image of text; 1.4.5 allows that where the particular image is essential, as a photo of a client’s paper may be, but 1.1.1 still needs a text version.
- Evidence: the photo shows the store’s customer incident report: date, time, aisle, what happened, first aid, the manager’s initials, and no witnesses. Students need those facts for the matter record. The file has no description, and neither the zip nor Activity 7 gives the report’s text anywhere else.

- Fix, in plain terms: give the report’s text in words, on Activity 7 (for example, in a short “Text of the incident report photo” note beside the link to the zip) or as a text file in the zip. The photo stays as it is.

F6. Headings set as bold text in Word files

- Files: the draft motion (Activity 10); and four files in the Zubieta matter file: Zubieta.docx, evidence.docx, rog answers draft.docx and rog answers draft KN.docx.
- Criterion: 1.3.1 Info and Relationships (A).
- Evidence: in the draft motion, the title (“PLAINTIFF’S MOTION TO COMPEL...” and “CERTIFICATE OF SERVICE” are bold, centered paragraphs in Word’s Normal style, not headings, so a screen reader’s heading list is empty. The case caption is laid out with runs of spaces, which Word’s Accessibility Checker flags, and there are four empty paragraphs used for spacing. Each of the four Zubieta files opens with a bold title line in the Normal style. Every other property passes: English is set, each has a title, and the text is black on white.
- Fix, in plain terms: apply Word’s heading styles to those lines, styled to look as they do now. The motion’s planted drafting errors, which students are asked to find, are not affected.

F7. Red negative numbers below the contrast minimum

- File: the evaluation workbook (Activity 12), Cost sheet.
- Criterion: 1.4.3 Contrast (Minimum) (AA).
- Evidence: cells B8 to C18 use a number format that shows negative amounts in red. Red on the sheet’s gray and yellow fills measures 3.42:1 and 3.8:1, at 10 point, where 4.5:1 is needed. The last row, “Over or under the budget,” goes negative whenever a tool costs more than the budget, so a student is likely to see it. The minus sign stays, so 1.4.1 passes.
- Fix, in plain terms: show negative amounts in black with the minus sign, or in a darker red that reaches 4.5:1.

F8. 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 quiz questions on the readings run past the right edge, by 144 px on most pages. Nothing is clipped, and horizontal scrolling reaches all of it; at 1280 px nothing overflows, so 1.4.4 passes. The site report and Introduction to Law’s report carry the same item (their A2 and A12).	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	The workbooks’ structure. None uses Excel’s defined tables, so a screen reader in Excel doesn’t announce column headings as it moves through a grid. Every data area has a clear header row, bold white on dark blue (8.66:1), often frozen, so 1.3.1 passes. The busiest layouts are the trust account workbook’s Client Ledgers (seven tables stacked on one sheet) and Reconciliation, the calendar workbook’s Holidays (two tables side by side), the filing workbook’s Docket Reading and Filing Checklist, the invoice workbook’s Invoice and Payment, and the matter file workbook’s Closing Plan. Defining each grid as an Excel table, or naming its header row, would let screen readers announce the headings. The prebill and time-log workbooks mark their input columns by fill alone but name them in their headings; the F2 labels fit there too.	Open
A5	Exhibit B’s two “redactions” (Activity 10) are black boxes drawn over text that is still in the file, which is the lesson: a sighted student sees them covered, and the text survives. A screen reader reads the numbers aloud and never learns a box was drawn. The activity already has every student log every sensitive number and run a search and copy test, so the task can be done without seeing the boxes. A sentence saying Marcy “blackened out” two numbers on page 7 would give every student the same starting point.	Content note; open
A6	Planted features in the Word files. The engagement letter (Activity 8) carries hidden text, tracked changes and two comments for students to find; the draft motion carries a comment. Word’s review pane and Document Inspector expose all of them to a screen-reader user, so they pass. The letter’s numbered terms are bold run-in labels rather than headings, which suits a letter. One file in the Zubieta folder is titled only “Letter,” as it would be in a messy real folder.	Content note; no change

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, and for the files, unless a theme or a file is named.

Criterion	Level	Result	Basis
1.1.1 Non-text Content	A	Pass; failed in one file as first tested (F5, fixed and verified live September 30, 2026)	No content images on any page. Interface icons and the brand mark are hidden from assistive technology inside named controls. The incident report photo in the Zubieta file has no text version. No workbook or Word file contains an image, chart or shape.
1.2.1 Audio-only and Video-only (Prerecorded)	A	Not applicable	No audio or video on any page or in any file.
1.2.2 Captions (Prerecorded)	A	Not applicable	Same.
1.2.3 Audio Description or Media Alternative (Prerecorded)	A	Not applicable	Same.
1.2.4 Captions (Live)	AA	Not applicable	Same.
1.2.5 Audio Description (Prerecorded)	AA	Not applicable	Same.
1.3.1 Info and Relationships	A	Pass; failed in 18 files as first tested (F3, F6, fixed and verified live September 30, 2026)	Real headings, 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 13 PDFs are untagged; five Word files set headings as bold text. The workbooks' header rows are visual (A4).
1.3.2 Meaningful Sequence	A	Pass	Reading order matches the visual order at 320, 375, 512, 1024 and 1400 px. In the PDFs, the text runs in page order.
1.3.3 Sensory Characteristics	A	Pass; failed on Activities 4 and 5 and in 9 workbooks as first tested (F2, fixed and verified live September 30, 2026)	Their instructions name cells by color ("the yellow cells," "the gray check cells," "the shaded cells"). No other 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; failed on Activities 4 and 5 and in 9 workbooks as first tested (F2, fixed and verified live September 30, 2026)	Input cells are marked by a pale fill alone. On the pages, 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	Not applicable	No audio.
1.4.3 Contrast (Minimum)	AA	Pass in both themes; failed in one file as first tested (F7, fixed and verified live September 30, 2026)	Every text element on the course page, Activities 1, 4 and 11, the Activity 6 reading and the project measured on the live page in both themes (Appendix C). Lowest on a page: 4.63:1, the project badge in the course navigation, light theme. In the evaluation workbook, red negative amounts measure 3.42:1.
1.4.4 Resize Text	AA	Pass	With text alone doubled, nothing is lost or clipped; at 1280 px nothing overflows; at 375 px the header, footer and quizzes need horizontal scrolling (A2).

Criterion	Level	Result	Basis
1.4.5 Images of Text	AA	Pass	No images of text on any page. The incident report photo is a photo of a client's paper, kept as evidence; its missing text version is F5.
1.4.10 Reflow (2.1)	AA	Pass; failed on Activity 11 as first tested (F1, fixed and verified live September 30, 2026)	An email address runs 32 px past the edge at 320 px, and the page scrolls sideways 37 px. The other 25 pages reflow into one column at 320 px with nothing lost.
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.
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 clipped, overlapped or truncated. On Activity 11 at 375 px the email address overflows sideways, as in F1, without hiding anything.
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 and the search dialog 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 111 stops a page), including the copy buttons, a quiz answered by keyboard, the search dialog and the theme toggle.
2.1.2 No Keyboard Trap	A	Pass	The search dialog closes with Esc and returns focus; nothing else holds focus.
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.
2.3.1 Three Flashes or Below Threshold	A	Pass	No flashing content.
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 15 files as first tested (F3, F4, fixed and verified live September 30, 2026)	Unique, descriptive page titles, for example "The Wire Instruction · Legal Technology · LexED2". Three workbooks and the 12 PDFs in the zip have no title; no PDF shows its title in the title bar.
2.4.3 Focus Order	A	Pass	Focus follows the reading order: skip link, header, course navigation, article, pager. Every stop scrolls into view. After a quiz pick, Tab resumes at the next question (A3).
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. Download links name their files ("Trust account workbook").
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.

Criterion	Level	Result	Basis
2.4.7 Focus Visible	AA	Pass as audited. Failed on October 8, 2026 when the phone menu was open (F8; 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.
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; failed in 13 files as first tested (F3, fixed and verified live September 30, 2026)	Every page declares English, and so does every Word file. The 13 PDFs declare no language. Excel keeps no language property in practice, so the workbooks are not counted.
3.1.2 Language of Parts	AA	Pass	The only non-English words are Latin terms of art (bona fide, quantum meruit, lis pendens, de novo, In re), which 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 and copy 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. The workbooks’ color-only instructions are F2.
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 2, 6 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.

Criterion	Level	Result	Basis
4.1.3 Status Messages (2.1)	AA	Pass	Quiz feedback and the answered count are in status regions (“Not quite. The answer is B.” and “1 of 4 answered · 0 correct” verified); “Copied” is announced; the search results count is announced (“3 results for wire fraud”).

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 September 30, 2026	The criterion table above. As first tested, Activities 4, 5 and 11 and 28 of the 34 files failed (F1 to F7); every fix is published and verified.
2. Full pages: the whole page, including embedded content (the search dialog)	Met	The search dialog was tested open, with a query typed, in both themes. No page embeds third-party content.
3. Complete processes: every page on the way to a page in scope also conforms	Met, once the files are counted with the pages	No page in scope is a step in a process. Each activity’s work runs through its downloads, which is why they are in scope and why their findings block the claim.
4. Only accessibility-supported ways of using technologies: HTML, CSS, and JavaScript for the quizzes, the copy buttons, the search and the theme toggle	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	Nothing plays, moves or traps focus.

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/>. Office’s Accessibility Checker could not be run from the test machine’s scripts; its rules were applied by reading each file’s structure (below, under Method).

File	Linked from	Result
Firm map template (Excel, 3 sheets)	Activity 1	Pass as re-tested. F2 and F4 fixed and verified live September 30, 2026.
Intake workbook (Excel, 3 sheets)	Activity 2	Pass as re-tested. Titled. F2 fixed and verified live September 30, 2026.
Time log template (Excel, 3 sheets)	Activity 3	Pass. Titled; input columns named by their headings (A4).
Prebill workbook (Excel, 3 sheets)	Activity 3	Pass. Titled; input columns named by their headings (A4).
Invoice workbook (Excel, 4 sheets)	Activity 4	Pass as re-tested. Titled. F2 fixed and verified live September 30, 2026.

File	Linked from	Result
Trust account workbook (Excel, 5 sheets)	Activity 5	Pass as re-tested. F2 and F4 fixed and verified live September 30, 2026. The busiest layout of the set (A4).
Zubieta matter file (zip of 20 files)	Activity 7	Pass as re-tested. F3 (12 PDFs), F5 (the photo; its text is on Activity 7) and F6 (4 Word files) fixed and verified live September 30, 2026. The other 3 Word files passed as first tested.
Matter file workbook (Excel, 7 sheets)	Activity 7	Pass as re-tested. Titled. F2 fixed and verified live September 30, 2026.
Engagement letter (Word, 2 pages)	Activity 8	Pass. Titled, English, black on white; planted review items noted in A6.
Documents workbook (Excel, 4 sheets)	Activity 8	Pass as re-tested. Titled. F2 fixed and verified live September 30, 2026.
Calendar workbook (Excel, 7 sheets)	Activity 9	Pass as re-tested. Titled. F2 fixed and verified live September 30, 2026.
Draft motion (Word, 1 page)	Activity 10	Pass as re-tested. Titled, English, black on white. F6 fixed and verified live September 30, 2026.
Exhibits A through C (PDF, 8 pages)	Activity 10	Pass as re-tested. F3 fixed and verified live September 30, 2026: tagged, English, titled, title shown in the title bar; text real and in order; black on white. A5.
Filing workbook (Excel, 6 sheets)	Activity 10	Pass as re-tested. F2 and F4 fixed and verified live September 30, 2026.
Evaluation workbook (Excel, 7 sheets)	Activity 12	Pass as re-tested. Titled. F2 and F7 fixed and verified live September 30, 2026.

In every workbook: every sheet has a name, none is hidden, no rows or columns are hidden, and no workbook has images, charts, shapes, comments, links or conditional formatting. Header text is white on dark blue (8.66:1); guidance text is gray at 5.38:1 or better on every fill; black text is at least 16:1 on every fill.

Outside the scope: Activities 7 and 11 and the Activity 11 reading also link to two PDFs published by others, the California Attorney General’s copy of a data-breach notice and the Eleventh Circuit’s opinion in *Shapiro*. 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, the three simulator activities (2, 6 and 11), two readings (Activities 2 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.

- 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 Excel and Word file read through its structure (sheet names and visibility, fills and font colors, number formats, conditional formatting, drawings, header rows, merged cells, heading styles, table headers, hidden text, language and title properties) with openpyxl and the files' XML; each PDF read with pypdf and PyMuPDF (tags, language, title, fonts, text order, drawings); the zip opened and each of its 20 files checked the same way; the photo viewed.
- Not done: a session with a screen reader (NVDA, JAWS or VoiceOver); the accessibility tree was inspected instead. Office's Accessibility Checker and Acrobat's accessibility check were not run in the applications; their rules were applied by reading the files.

Pages tested

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

Conformance claim

Dated September 30, 2026, after the fixes for F1 to F7 were published and re-tested the same day. 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 F8; 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/legal-technology/>, and the files they link to under <https://lexed2.com/files/legal-technology/>, conform to the Web Content Accessibility Guidelines 2.1 at Level AA (<https://www.w3.org/TR/2025/REC-WCAG21-20250506/>). Technologies relied upon: HTML, CSS and JavaScript, and for the files, Microsoft Excel, Microsoft Word and PDF. The self-check quizzes, the copy buttons and the site search require JavaScript; all content and every other function are available without it.

Re-tests since the audit

When pages or files in scope change after this audit, each re-test is listed here: the automated checks run again on every page, and every changed page and file 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 fixes for F1 and F4 (commit a03710a): the shared stylesheet lets a long link break at the edge of the column, which reaches every page on the site; the filing, firm-map and trust-account workbooks gained a title, and nothing else in them changed.	The automated tools on all 26 pages in both themes: 0 errors, 272 warnings each, the same as the audit. On the live site, in both themes: every course page at 320 px, and at 375 px with the text-spacing override, and at 1280 px, plus the home and About pages: no sideways scrolling anywhere; Activity 11's address wraps onto two lines. The three live workbooks match the fixed files byte for byte, and each carries its title.	F1 and F4 verified. F2, F3, F5, F6 and F7 remain open, so the course does not yet conform.	Not yet; the claim waits for the open findings
September 30, 2026	The fixes for F2, F3, F5, F6 and F7 (commit 4a876b4, deployed from the repository by hand because Cloudflare's automatic build never started for that push): Activities 4 and 5 name the workbook cells by label instead of color, and Activity 7 gives the incident report photo's text; nine workbooks label every input cell "(your entry)" and every calculated cell the instructions mention "(calculated)", with no cell moved; the evaluation workbook shows negative amounts in black with a minus sign; the exhibits PDF and the 12 PDFs in the zip are regenerated as tagged PDFs with language and titles; the draft motion and four Word files in the zip use heading styles.	The automated tools on all 26 pages in both themes: 0 errors, 272 warnings each, the same as the audit. The W3C checker on Activities 4, 5 and 7: clean. On the live site, both themes: every course page at 320 px, at 375 px with the text-spacing override, and at 1280 px, with no sideways scrolling. All 15 live files match the fixed files byte for byte. Before publication: the workbooks recalculated in Excel with every value unchanged except the 221 label and instruction cells; each PDF's tags, language, title, page count and page text checked against the original; each Word file opened in Word and exported pixel for pixel as before.	Passes. F2, F3, F5, F6 and F7 verified; no finding is open.	September 30, 2026
September 30, 2026	Template re-test, recorded in full in the site report: the shared video component and the Markdown file headers (commit cf6ede4). No page in this course embeds a video.	The automated tools on all 26 pages in both themes, in the site-wide run: 0 errors, 272 warnings each, the same as the audit.	Passes; no page in the course changed.	September 30, 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. No page of the course changed; the course card's new description shows only on the home page and the course list.	The automated tools on all 26 pages in both themes, in the site-wide run: 0 errors, 544 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.	Passes. 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 544 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.	F8 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, F8 open

Date	What changed	What was tested	Result	Conforms as of
October 8, 2026	The fix for F8, 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 544 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.	F8 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, 533 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. A keyboard walk of the course page at 1,280 and 375 px: every stop has its ring and is in view, each activity card's ring drawn around the whole card.	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, 272 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	79	bold and italic text inside the case-file block quotes on the activities and the project; the pager arrows; the course-page head over its gradient; the Activity 11 email address	Measured on the live page in both themes: the block quotes and their links 5.67:1 and higher (light) and 6.75:1 and higher (dark); the course-page head over its gradient, the template Introduction to Law's report and the site report measured pixel by pixel at 4.98:1 at the lowest (6.46:1 dark), and 5.20:1 here against its base color; the pager arrows are hidden from assistive technology and measure 5.67:1 and 6.75:1. Pass.
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)	46	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?)	46	the italic note under each suggested prompt	Commentary, not headings. False positive.
HTML CodeSniffer H48 (mark navigation as a list)	44	prose paragraphs with several links	Not navigation. False positive.
HTML CodeSniffer G18 / G145 BgImage	5	the course-page head over its gradient	Same as the first row. Pass.

W3C Nu HTML Checker: the course page, Activities 2, 6 and 11 and the project are clean. The Activity 2 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 (the tools test at desktop width), F2 (the meaning of an instruction), and every finding in 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, 4 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:

Text on background	Light	Dark
Project badge "P" in the course navigation (12.2 px)	4.63:1	7.21:1
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-navigation numbers	4.80:1	6.25:1
Course-page head: breadcrumbs (lowest pixel over the gradient, the shared template's measurement) / lede against the base color	4.98:1 / 9.46:1	6.46:1 / 11.36:1
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

In the files:

Text on fill	Ratio
Workbook header text, white on #1F4E79	8.66:1
Workbook guidance text, #595959 on white / #EDEDED / #FFF9E5 / #D9E2F3	7.0:1 / 5.98:1 / 6.65:1 / 5.38:1
Workbook input fills against white (#FFF9E5, #F2F2F2, #FFF2CC, #EDEDED)	1.05:1 to 1.17:1 (F2: not a contrast requirement, but the only cue)
Evaluation workbook, red negative amounts (#FF0000, 10 pt) on #EDEDED / #FFF9E5	3.42:1 / 3.8:1 (F7)
E-filing stamps in the Zubietta PDFs, #1F4E9A on white	8.03:1