

Coursetune Inc. Accessibility Conformance Report

Revised Section 508 (501 Web) Edition

Version 1.7

Name of Product/Version: Coursetune

Report Date: April 21, 2022

Product Description: Coursetune provides the visual mapping of the underpinnings and strategy behind course design. To build in Coursetune is to go a layer deeper than an LMS. It streamlines the complex alignment process necessary before creating syllabi, lessons, activities, assessments, or multi-media content, for face-to-face, online or blended learning. As the skeletal structure for program and course design, Coursetune powerfully and easily communicates strategic instructional design specifically for stakeholder buy-in, accreditation review, or expansion requests, and acts as a feedback loop for fine-tuning courses over time—all toward improving student learning.

Contact Information: For more information about accessibility for users with disabilities, contact: accessibility@coursetune.com

Notes:

1. Coursetune is a Web-based application. All compliance levels are applicable only to Web. For this reason we have included compliance levels for Web (501), and have not included compliance levels for Electronic Docs (602.3), Software (501), or Authoring Tools (504.2).
2. **Accessibility Statement and Roadmap:** Coursetune Inc. is committed to making its products accessible to people with disabilities. Coursetune is a progressive web application that provides a highly visual data navigation experience. We make every effort to ensure that those who have diminished ability to differentiate colors will have complete usability of the product by ensuring that critical design elements use additional UI differences besides color. Additionally, we check color contrasts on the interface, provide zoom tools, and alternate size text options for those individuals with visual impairments. At this time, Coursetune is not intended nor designed to be a learner-facing tool. The Coursetune platform has no sound elements so there are not accessibility issues for hearing impairments. For mobility-impaired or vision-impaired users, we plan to implement specific accessibility DOM elements (using ARIA attributes amongst others) that will allow them to navigate the visual data structures using keyboard commands. In order to maintain the essence of the Coursetune experience, we will create a story-based navigational approach where users answer questions about what they want to do or view next. Users will choose between the story-based navigation approach or the traditional navigation approach at the time of login. This accessibility work to

provide a screenreader solution for the unique visual interface of Coursetune has begun, and will be continually released in stages so that we address all the “not supported” issues below using “Supports through equivalent facilitation.”

Evaluation Methods Used: Testing is based on product knowledge and consultation with Deque Systems Inc.

Applicable Standards/Guidelines

This report covers the degree of conformance for the following accessibility standard/guidelines:

Standard/Guideline	Included In Report
Web Content Accessibility Guidelines 2.0	Level A (Yes) Level AA (Yes) Level AAA (No)
Revised Section 508 (501 Web) standards published January 18, 2017 and corrected January 22, 2018	(Yes)

Terms

The terms used in the Conformance Level information are defined as follows:

- **Supports:** The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- **Partially Supports:** Some functionality of the product does not meet the criterion.
- **Does Not Support:** The majority of product functionality does not meet the criterion.
- **Not Applicable:** The criterion is not relevant to the product.
- **Not Evaluated:** The product has not been evaluated against the criterion.

Table 1: Success Criteria, Level A

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A) Also applies to: Revised Section 508 (501 Web)	Does Not Support	See Note 2: Coursetune Accessibility Statement and Roadmap
1.2.1 Audio-only and Video-only (Prerecorded) (Level A) Also applies to: Revised Section 508 (501 Web)	Supports	All video-only recordings used in the support of the product are also described in the documentation in words.

Criteria	Conformance Level	Remarks and Explanations
<u>1.2.2 Captions (Prerecorded)</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Supports	All multimedia presentations used in the support and advertising of this product have been closed-captioned.
<u>1.2.3 Audio Description or Media Alternative (Prerecorded)</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Not Applicable	The product does not contain any time-based media.
<u>1.3.1 Info and Relationships</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Partially Supports	Information that is displayed visibly is also available in .txt formatted files which are readable by a screen reader. The product is missing programmatic labels.
<u>1.3.2 Meaningful Sequence</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Does Not Support	See Note 2: Coursetune Accessibility Statement and Roadmap
<u>1.3.3 Sensory Characteristics</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Partially Supports	Instructions that are provided never rely solely on sensory characteristics to convey information. The application has a unique visual treatment and in some of these visualizations, instructional text is not provided.
<u>1.4.1 Use of Color</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Partially Supports	In all new interfaces, where color is used to convey information, at least one other non-color method is available to convey the information. There are a few errors to be addressed in older interfaces.
<u>1.4.2 Audio Control</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Not Applicable	The product does not contain any audio.
<u>2.1.1 Keyboard</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Does Not Support	See Note 2: Coursetune Accessibility Statement and Roadmap
<u>2.1.2 No Keyboard Trap</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Does Not Support	See Note 2: Coursetune Accessibility Statement and Roadmap
<u>2.2.1 Timing Adjustable</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Not Applicable	The application does not include time-dependent content.
<u>2.2.2 Pause, Stop, Hide</u> (Level A) Also applies to:	Does Not Support.	The product does not include moving, blinking, or

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 (501 Web)		auto-scrolling. Auto-updating of information is in the design of the product (it allows synchronous editing).
<u>2.3.1 Three Flashes or Below Threshold</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Supports	When button flashes are used, they are used below the three flashes a second threshold.
<u>2.4.1 Bypass Blocks</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Does Not Support	In order to maintain the essence of the Coursetune experience, we will create a story-based navigational approach where users answer questions about what they want to do or view next. This will be supported through equivalent facilitation. See Note 2: Coursetune Accessibility Statement and Roadmap.
<u>2.4.2 Page Titled</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Does Not Support	See Note 2: Coursetune Accessibility Statement and Roadmap
<u>2.4.3 Focus Order</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Does Not Support	See Note 2: Coursetune Accessibility Statement and Roadmap
<u>2.4.4 Link Purpose (In Context)</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Does Not Support	See Note 2: Coursetune Accessibility Statement and Roadmap
<u>3.1.1 Language of Page</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Does Not Support	See Note 2: Coursetune Accessibility Statement and Roadmap
<u>3.2.1 On Focus</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Does Not Support	See Note 2: Coursetune Accessibility Statement and Roadmap
<u>3.2.2 On Input</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Does Not Support	See Note 2: Coursetune Accessibility Statement and Roadmap
<u>3.3.1 Error Identification</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Partially implemented	Input errors are clearly displayed and provide helpful information in most, but not all places.
<u>3.3.2 Labels or Instructions</u> (Level A) Also applies to: Revised Section 508 (501 Web)	Does Not Support	See Note 2: Coursetune Accessibility Statement and Roadmap

Criteria	Conformance Level	Remarks and Explanations
4.1.1 Parsing (Level A) Also applies to: Revised Section 508 (501 Web)	Does Not Support	See Note 2: Coursetune Accessibility Statement and Roadmap
4.1.2 Name, Role, Value (Level A) Also applies to: Revised Section 508 (501 Web)	Does Not Support	See Note 2: Coursetune Accessibility Statement and Roadmap

Table 2: Success Criteria, Level AA

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA) Also applies to: Revised Section 508 (501 Web)	Not Applicable	The application does not include any live audio content.
1.2.5 Audio Description (Prerecorded) (Level AA) Also applies to: Revised Section 508 (501 Web)	Not Applicable	The application does not include pre-recorded video.
1.4.3 Contrast (Minimum) (Level AA) Also applies to: Revised Section 508 (501 Web)	Partially Supports	We ensure that critical design elements use additional UI differences besides color. We check color contrasts on new interfaces for compliance. There are still some existing older interfaces that do not comply.
1.4.4 Resize text (Level AA) Also applies to: Revised Section 508 (501 Web)	Partially Supports	The application generally supports the use of Ctrl+/Ctrl- for resizing text for those individuals with visual impairments. Not every screen seamlessly achieves a 200% zoom.
1.4.5 Images of Text (Level AA) Also applies to: Revised Section 508 (501 Web)	Does Not Support	See Note 2: Coursetune Accessibility Statement and Roadmap
2.4.5 Multiple Ways (Level AA) Also applies to: Revised Section 508 (501 Web)	Supports	The application provides a global search function that can locate any sub-page as well as a left panel hierarchy navigation to any page.
2.4.6 Headings and Labels (Level AA) Also applies to: Revised Section 508 (501 Web)	Does Not Support	See Note 2: Coursetune Accessibility Statement and Roadmap
2.4.7 Focus Visible (Level AA) Also applies to:	Partially Supports	In most cases, there are visible borders for active fields, a vertical bar to indicate the location for

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 (501 Web)		inserting text, and highlighting of text for various operations. There are a few cases that need to be fixed.
3.1.2 Language of Parts (Level AA) Also applies to: Revised Section 508 (501 Web)	Not Applicable	There are no cases in the product where the language would change on a page or for a section.
3.2.3 Consistent Navigation (Level AA) Also applies to: Revised Section 508 (501 Web)	Partially Supports	Users are given a consistent navigation experience with components in the same relative order. It is possible for the ordering decisions of one user to affect the display of information for another user.
3.2.4 Consistent Identification (Level AA) Also applies to: Revised Section 508 (501 Web)	Partially Supports	Icons and words are consistent. The application is missing labels.
3.3.3 Error Suggestion (Level AA) Also applies to: Revised Section 508 (501 Web)	Supported	Suggestions for correcting errors are provided and would not ever jeopardize the security or purpose of the content.
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) Also applies to: Revised Section 508 (501 Web)	Not Applicable	The product does not contain content that causes legal commitments or financial transactions.

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Notes:

Chapter 3: [Functional Performance Criteria \(FPC\)](#)

Notes:

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Does Not Support	See Note 2: Coursetune Accessibility Statement and Roadmap
302.2 With Limited Vision	Partially Supported	The application supports some level of zoom but not fully to 200% in all areas.
302.3 Without Perception of Color	Partially Supported	In all new interfaces, where color is used to convey information, at least one other non-color method is available to convey the information.
302.4 Without Hearing	Not Applicable	The application does not use sounds.
302.5 With Limited Hearing	Not Applicable	The application does not use sounds.
302.6 Without Speech	Not Applicable	The application does not use speech input.
302.7 With Limited Manipulation	Does Not Support	See Note 2: Coursetune Accessibility Statement and Roadmap
302.8 With Limited Reach and Strength	Does Not Support	See Note 2: Coursetune Accessibility Statement and Roadmap
302.9 With Limited Language, Cognitive, and Learning Abilities	Does Not Support	See Note 2: Coursetune Accessibility Statement and Roadmap

Chapter 4: [Hardware](#)

Notes:

Criteria	Conformance Level	Remarks and Explanations
402 Closed Functionality	Heading cell – no response required	Heading cell – no response required
<i>402.1 General</i>	Heading cell – no response required	Heading cell – no response required
<i>402.2 Speech-Output Enabled</i>	Heading cell – no response required	Heading cell – no response required
402.2.1 Information Displayed On-Screen	Not Applicable	The application has no hardware.
402.2.2 Transactional Outputs	Not Applicable	The application has no hardware.

Criteria	Conformance Level	Remarks and Explanations
402.2.3 Speech Delivery Type and Coordination	Not Applicable	The application has no hardware.
402.2.4 User Control	Not Applicable	The application has no hardware.
402.2.5 Braille Instructions	Not Applicable	The application has no hardware.
402.3 Volume	Heading cell – no response required	Heading cell – no response required
402.3.1 Private Listening	Not Applicable	The application has no hardware.
402.3.2 Non-private Listening	Not Applicable	The application has no hardware.
402.4 Characters on Display Screens	Not Applicable	The application has no hardware.
402.5 Characters on Variable Message Signs	Not Applicable	The application has no hardware.
<u>403 Biometrics</u>	Heading cell – no response required	Heading cell – no response required
403.1 General	Not Applicable	The application has no hardware.
<u>404 Preservation of Information Provided for Accessibility</u>	Heading cell – no response required	Heading cell – no response required
404.1 General	Not Applicable	The application has no hardware.
<u>405 Privacy</u>	Heading cell – no response required	Heading cell – no response required
405.1 General	Not Applicable	The application has no hardware.
<u>406 Standard Connections</u>	Heading cell – no response required	Heading cell – no response required
406.1 General	Not Applicable	The application has no hardware.
<u>407 Operable Parts</u>	Heading cell – no response required	Heading cell – no response required
407.2 Contrast	Not Applicable	The application has no hardware.
407.3 Input Controls	Heading cell – no response required	Heading cell – no response required
407.3.1 Tactilely Discernible	Not Applicable	The application has no hardware.
407.3.2 Alphabetic Keys	Not Applicable	The application has no hardware.
407.3.3 Numeric Keys	Not Applicable	The application has no hardware.
407.4 Key Repeat	Not Applicable	The application has no hardware.
407.5 Timed Response	Not Applicable	The application has no hardware.
407.6 Operation	Not Applicable	The application has no hardware.
407.7 Tickets, Fare Cards, and Keycards	Not Applicable	The application has no hardware.
407.8 Reach Height and Depth	Heading cell – no response required	Heading cell – no response required

Criteria	Conformance Level	Remarks and Explanations
407.8.1 Vertical Reference Plane	Not Applicable	The application has no hardware.
407.8.1.1 Vertical Plane for Side Reach	Not Applicable	The application has no hardware.
407.8.1.2 Vertical Plane for Forward Reach	Not Applicable	The application has no hardware.
407.8.2 Side Reach	Not Applicable	The application has no hardware.
407.8.2.1 Unobstructed Side Reach	Not Applicable	The application has no hardware.
407.8.2.2 Obstructed Side Reach	Not Applicable	The application has no hardware.
407.8.3 Forward Reach	Not Applicable	The application has no hardware.
407.8.3.1 Unobstructed Forward Reach	Not Applicable	The application has no hardware.
407.8.3.2 Obstructed Forward Reach	Not Applicable	The application has no hardware.
407.8.3.2.1 Operable Part Height for ICT with Obstructed Forward Reach	Not Applicable	The application has no hardware.
407.8.3.2.2 Knee and Toe Space under ICT with Obstructed Forward Reach	Not Applicable	The application has no hardware.
<u>408 Display Screens</u>	Heading cell – no response required	Heading cell – no response required
408.2 Visibility	Not Applicable	The application has no hardware.
408.3 Flashing	Not Applicable	The application has no hardware.
<u>409 Status Indicators</u>	Heading cell – no response required	Heading cell – no response required
409.1 General	Not Applicable	The application has no hardware.
<u>410 Color Coding</u>	Heading cell – no response required	Heading cell – no response required
410.1 General	Not Applicable	The application has no hardware.
<u>411 Audible Signals</u>	Heading cell – no response required	Heading cell – no response required
411.1 General	Not Applicable	The application has no hardware.
<u>412 ICT with Two-Way Voice Communication</u>	Heading cell – no response required	Heading cell – no response required
<u>412.2 Volume Gain</u>	Heading cell – no response required	Heading cell – no response required
412.2.1 Volume Gain for Wireline Telephones	Not Applicable	The application has no hardware.
412.2.2 Volume Gain for Non-Wireline ICT	Not Applicable	The application has no hardware.
<u>412.3 Interference Reduction and Magnetic Coupling</u>	Heading cell – no response required	Heading cell – no response required
412.3.1 Wireless Handsets	Not Applicable	The application has no hardware.

Criteria	Conformance Level	Remarks and Explanations
412.3.2 Wireline Handsets	Not Applicable	The application has no hardware.
412.4 Digital Encoding of Speech	Not Applicable	The application has no hardware.
412.5 Real-Time Text Functionality	Not Applicable	The application has no hardware.
412.6 Caller ID	Not Applicable	The application has no hardware.
412.7 Video Communication	Not Applicable	The application has no hardware.
412.8 Legacy TTY Support	Heading cell – no response required	Heading cell – no response required
412.8.1 TTY Connectability	Not Applicable	The application has no hardware.
412.8.2 Voice and Hearing Carry Over	Not Applicable	The application has no hardware.
412.8.3 Signal Compatibility	Not Applicable	The application has no hardware.
412.8.4 Voice Mail and Other Messaging Systems	Not Applicable	The application has no hardware.
<u>413 Closed Caption Processing Technologies</u>	Heading cell – no response required	Heading cell – no response required
413.1.1 Decoding and Display of Closed Captions	Not Applicable	The application has no hardware.
413.1.2 Pass-Through of Closed Caption Data	Not Applicable	The application has no hardware.
<u>414 Audio Description Processing Technologies</u>	Heading cell – no response required	Heading cell – no response required
414.1.1 Digital Television Tuners	Not Applicable	The application has no hardware.
414.1.2 Other ICT	Not Applicable	The application has no hardware.
<u>415 User Controls for Captions and Audio Descriptions</u>	Heading cell – no response required	Heading cell – no response required
415.1.1 Caption Controls	Not Applicable	The application has no hardware.
415.1.2 Audio Description Controls	Not Applicable	The application has no hardware.

Chapter 5: [Software](#)

Notes:

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See WCAG 2.x section	See information in WCAG 2.x section
<u>502 Interoperability with Assistive Technology</u>	Heading cell – no response required	Heading cell – no response required
502.2.1 User Control of Accessibility Features	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
502.2.2 No Disruption of Accessibility Features	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.

Criteria	Conformance Level	Remarks and Explanations
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
502.3.2 Modification of Object Information	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
502.3.3 Row, Column, and Headers	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
502.3.4 Values	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
502.3.5 Modification of Values	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
502.3.6 Label Relationships	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
502.3.7 Hierarchical Relationships	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
502.3.8 Text	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
502.3.9 Modification of Text	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
502.3.10 List of Actions	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
502.3.11 Actions on Objects	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.

Criteria	Conformance Level	Remarks and Explanations
502.3.12 Focus Cursor	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
502.3.13 Modification of Focus Cursor	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
502.3.14 Event Notification	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
502.4 Platform Accessibility Features	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
<u>503 Applications</u>	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
503.3 Alternative User Interfaces	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
<i>503.4 User Controls for Captions and Audio Description</i>	Heading cell – no response required	Heading cell – no response required
503.4.1 Caption Controls	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
503.4.2 Audio Description Controls	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
<u>504 Authoring Tools</u>	Heading cell – no response required	Heading cell – no response required
504.2 Content Creation or Editing (if not authoring tool, enter “not applicable”)	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
504.2.2 PDF Export	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.

Criteria	Conformance Level	Remarks and Explanations
504.3 Prompts	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.
504.4 Templates	Not Applicable.	The application does not have to access platform accessibility services nor hardware services.

Chapter 6: [Support Documentation and Services](#)

Notes:

Criteria	Conformance Level	Remarks and Explanations
601.1 Scope	Heading cell – no response required	Heading cell – no response required
602 Support Documentation	Heading cell – no response required	Heading cell – no response required
602.2 Accessibility and Compatibility Features	Not Applicable	Chapters 4 and 5 are not applicable.
602.3 Electronic Support Documentation	See WCAG 2.0 tables.	See information in WCAG 2.0 section
602.4 Alternate Formats for Non-Electronic Support Documentation	Not Applicable	There is no non-electronic format support documentation.
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Not Applicable	Chapters 4 and 5 are not applicable.
603.3 Accommodation of Communication Needs	Not Applicable	Chapters 4 and 5 are not applicable.

Legal Disclaimer (Coursetune, Inc.)

Coursetune allows modifications in the application that may affect the accessibility of the product. It is solely the responsibility of the institution to manage and oversee any changes made by users that may negatively impact the accessibility best practices the application was intended to use.

This information is true and correct to the best of our knowledge as of the date printed on the front page of this document; is supplied for customer evaluation purposes only; and is subject to change without notice. The contents of this document do not constitute either legal advice, representation, warranty or guarantee regarding a person's ability to comply with applicable accessibility requirements. Such a determination is the sole responsibility of the institution and its users. However, should you notice any issues, please report these to us so that they can be proactively addressed.