SRE.college Accessibility Conformance Report

Revised Section 508 Edition

(Based on VPAT® Version 2.5)

Name of Product/Version: SRE.college - Student Research Experience

Report Date: September 2024

Product Description: A website to connect undergraduate students with mentors that have projects with open research positions.

Contact Information: accessibility@sre.college

Notes:

Evaluation Methods Used: Manual testing with detailed product knowledge.

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)

Standard/Guideline	Included In Report
	Level AA (Yes) Level AAA (No)
Revised Section 508 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. This can only be used in WCAG Level AAA criteria.

WCAG 2.0 Report

Tables 1 and 2 also document conformance with Revised Section 508:

- Chapter 5 – 501.1 Scope, 504.2 Content Creation or Editing
- Chapter 6 – 602.3 Electronic Support Documentation

Note: When reporting on conformance with the WCAG 2.0 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the WCAG 2.0 Conformance Requirements.

Table 1: Success Criteria, Level A

Notes:

Criteria	Conformance Level	Remarks and Explanations

1.1.1 Non-text Content (Level A)
Also applies to:
Revised Section 508
   ● 501 (Web)(Software)
   ● 504.2 (Authoring Tool)
   ● 602.3 (Support Docs)
	Web: **Supports**	Web: User supplied image content may not always have applicable alt text. The website allows and recommends the use of alt text, and in most places requires the use of alt text.

1.2.1 Audio-only and Video-only (Prerecorded) (Level A)
Also applies to:
Revised Section 508
   ● 501 (Web)(Software)
   ● 504.2 (Authoring Tool)
   ● 602.3 (Support Docs)
	Web: **Supports**	Web: User supplied video content embedded from external sites (like YouTube or Soundcloud) depend on that service's accessibility options.

1.2.2 Captions (Prerecorded) (Level A)
Also applies to:
Revised Section 508
   ● 501 (Web)(Software)
   ● 504.2 (Authoring Tool)
   ● 602.3 (Support Docs)
	Web: **Supports**	Web: User supplied video content embedded from external sites (like YouTube or Soundcloud) depend on that service's accessibility options.

1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)
Also applies to:
Revised Section 508
   ● 501 (Web)(Software)
   ● 504.2 (Authoring Tool)
   ● 602.3 (Support Docs)
	Web: **Supports**	Web: User supplied video content embedded from external sites (like YouTube or Soundcloud) depend on that service's accessibility options.

1.3.1 Info and Relationships (Level A)	Web: **Supports**	

Criteria	Conformance Level	Remarks and Explanations
Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)		
1.3.2 Meaningful Sequence (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: **Supports**	
1.3.3 Sensory Characteristics (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: **Supports**	
1.4.1 Use of Color (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: **Supports**	
1.4.2 Audio Control (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: **Supports**	
2.1.1 Keyboard (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software)	Web: **Supports**	

Criteria	Conformance Level	Remarks and Explanations
● 504.2 (Authoring Tool) ● 602.3 (Support Docs)		
2.1.2 No Keyboard Trap (Level A) Also applies to: Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Web: **Supports**	
2.2.1 Timing Adjustable (Level A) Also applies to: Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Web: **Supports**	Web: Administrative users set start and end dates for rounds, and could theoretically set time limits for certain periods in rounds lower than 20 hours. This is unlikely to happen in practice, but is not prevented by the application.
2.2.2 Pause, Stop, Hide (Level A) Also applies to: Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Web: **Supports**	
2.3.1 Three Flashes or Below Threshold (Level A) Also applies to: Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Web: **Supports**	
2.4.1 Bypass Blocks (Level A) Also applies to: Revised Section 508 ● 501 (Web)(Software) – Does not apply to non-web software ● 504.2 (Authoring Tool) ● 602.3 (Support Docs) – Does not apply to non-web docs	Web: **Supports**	

Criteria	Conformance Level	Remarks and Explanations

2.4.2 Page Titled (Level A)
Also applies to:
Revised Section 508
    ● 501 (Web)(Software)
    ● 504.2 (Authoring Tool)
    ● 602.3 (Support Docs)
	Web: **Supports**	

2.4.3 Focus Order (Level A)
Also applies to:
Revised Section 508
    ● 501 (Web)(Software)
    ● 504.2 (Authoring Tool)
    ● 602.3 (Support Docs)
	Web: **Supports**	

2.4.4 Link Purpose (In Context) (Level A)
Also applies to:
Revised Section 508
    ● 501 (Web)(Software)
    ● 504.2 (Authoring Tool)
    ● 602.3 (Support Docs)
	Web: **Supports**	Web: All links provided by the application meet this requirement, though user submitted content may not.

3.1.1 Language of Page (Level A)
Also applies to:
Revised Section 508
    ● 501 (Web)(Software)
    ● 504.2 (Authoring Tool)
    ● 602.3 (Support Docs)
	Web: **Supports**	

3.2.1 On Focus (Level A)
Also applies to:
Revised Section 508
    ● 501 (Web)(Software)
    ● 504.2 (Authoring Tool)
    ● 602.3 (Support Docs)
	Web: **Supports**	

3.2.2 On Input (Level A) Also applies to: Revised Section 508	Web: **Supports**	

Criteria	Conformance Level	Remarks and Explanations
501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)		
3.3.1 Error Identification (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Web: **Supports**	
3.3.2 Labels or Instructions (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Web: **Supports**	
4.1.1 Parsing (Level A) Also applies to: WCAG 2.0 – Always answer 'Supports' Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	For WCAG 2.0 and the 508 standards, the September 2023 errata update indicates this criterion is always supported. See the WCAG 2.0 Editorial Errata.
4.1.2 Name, Role, Value (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Web: **Supports**	

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations

1.2.4 Captions (Live) (Level AA)
Also applies to:
Revised Section 508
    ● 501 (Web)(Software)
    ● 504.2 (Authoring Tool)
    ● 602.3 (Support Docs)
	Web: **Supports**	Web: User supplied video content embedded from external sites (like YouTube or Soundcloud) depend on that service's accessibility options.

1.2.5 Audio Description (Prerecorded) (Level AA)
Also applies to:
Revised Section 508
    ● 501 (Web)(Software)
    ● 504.2 (Authoring Tool)
    ● 602.3 (Support Docs)
	Web: **Supports**	Web: User supplied video content embedded from external sites (like YouTube or Soundcloud) depend on that service's accessibility options.

1.4.3 Contrast (Minimum) (Level AA)
Also applies to:
Revised Section 508
    ● 501 (Web)(Software)
    ● 504.2 (Authoring Tool)
    ● 602.3 (Support Docs)
	Web: **Supports**	Web: All predefined color schemes meet or exceed the minimum contrast requirements, though administrators can manually set colors that do not meet these requirements.

1.4.4 Resize text (Level AA)
Also applies to:
Revised Section 508
    ● 501 (Web)(Software)
    ● 504.2 (Authoring Tool)
    ● 602.3 (Support Docs)
	Web: **Supports**	

1.4.5 Images of Text (Level AA)
Also applies to:
Revised Section 508
    ● 501 (Web)(Software)
    ● 504.2 (Authoring Tool)
    ● 602.3 (Support Docs)
	Web: **Supports**	Web: All application provided images meet this requirement. Guidance on user-uploaded images mentions that text in images should be avoided for accessibility reasons is provided. Additionally, elements (such as slideshows) provide functionality to add text markup on top of images while maintaining proper contrast.

2.4.5 Multiple Ways (Level AA) Also applies to:	Web: **Supports**	

Criteria	Conformance Level	Remarks and Explanations

Revised Section 508
   ● 501 (Web)(Software) – Does not apply to non-web software
   ● 504.2 (Authoring Tool)
   ● 602.3 (Support Docs) – Does not apply to non-web docs		

2.4.6 Headings and Labels (Level AA)
Also applies to:
Revised Section 508
   ● 501 (Web)(Software)
   ● 504.2 (Authoring Tool)
   ● 602.3 (Support Docs)
	Web: **Supports**	

2.4.7 Focus Visible (Level AA)
Also applies to:
Revised Section 508
   ● 501 (Web)(Software)
   ● 504.2 (Authoring Tool)
   ● 602.3 (Support Docs)
	Web: **Supports**	

3.1.2 Language of Parts (Level AA)
Also applies to:
Revised Section 508
   ● 501 (Web)(Software)
   ● 504.2 (Authoring Tool)
   ● 602.3 (Support Docs)
	Web: **Supports**	Web: All elements of the site support this requirement, though user generated content may include non-labelled alternative language content.

3.2.3 Consistent Navigation (Level AA)
Also applies to:
Revised Section 508
   ● 501 (Web)(Software) – Does not apply to non-web software
   ● 504.2 (Authoring Tool)
   ● 602.3 (Support Docs) – Does not apply to non-web docs
	Web: **Supports**	

3.2.4 Consistent Identification (Level AA)
Also applies to:
Revised Section 508
   ● 501 (Web)(Software) – Does not apply to non-web software
   ● 504.2 (Authoring Tool)
	Web: **Supports**	

Criteria	Conformance Level	Remarks and Explanations
● 602.3 (Support Docs) – Does not apply to non-web docs		
3.3.3 Error Suggestion (Level AA) Also applies to: Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Web: **Supports**	
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) Also applies to: Revised Section 508 ● 501 (Web)(Software) ● 504.2 (Authoring Tool) ● 602.3 (Support Docs)	Web: **Supports**	

Table 3: Success Criteria, Level AAA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.6 Sign Language (Prerecorded) (Level AAA) Revised Section 508 – Does not apply	Web: **Supports**	Web: User supplied video content embedded from external sites (like YouTube or Soundcloud) depend on that service's accessibility options.
1.2.7 Extended Audio Description (Prerecorded) (Level AAA) Revised Section 508 – Does not apply	Web: **Supports**	Web: User supplied video content embedded from external sites (like YouTube or Soundcloud) depend on that service's accessibility options.
1.2.8 Media Alternative (Prerecorded) (Level AAA) Revised Section 508 – Does not apply	Web: **Supports**	Web: User supplied video content embedded from external sites (like YouTube or Soundcloud) depend on that service's accessibility options.
1.2.9 Audio-only (Live) (Level AAA) Revised Section 508 – Does not apply	Web: **Supports**	Web: User supplied video content embedded from external sites (like YouTube or Soundcloud) depend on that service's accessibility options.

Criteria	Conformance Level	Remarks and Explanations
1.4.6 Contrast (Enhanced) (Level AAA) Revised Section 508 – Does not apply	Web: **Partially Supports**	Web: Predefined color schemes partially meet this requirement, though administrators can manually set colors that do not meet these requirements.
1.4.7 Low or No Background Audio (Level AAA) Revised Section 508 – Does not apply	Web: **Supports**	Web: User supplied video content embedded from external sites (like YouTube or Soundcloud) depend on that service's accessibility options.
1.4.8 Visual Presentation (Level AAA) Revised Section 508 – Does not apply	Web: **Partially Supports**	Web: Line spacing is not at least 1.5 in all text blocks.
1.4.9 Images of Text (No Exception) (Level AAA) Revised Section 508 – Does not apply	Web: **Supports**	Web: All application provided images meet this requirement. Guidance on user-uploaded images mentions that text in images should be avoided for accessibility reasons is provided. Additionally, elements (such as slideshows) provide functionality to add text markup on top of images while maintaining proper contrast.
2.1.3 Keyboard (No Exception) (Level AAA) Revised Section 508 – Does not apply	Web: **Supports**	
2.2.3 No Timing (Level AAA) Revised Section 508 – Does not apply	Web: **Supports**	Web: Administrative users set start and end dates for rounds, which limits the time available to users to perform certain actions. In most cases, there are multiple days during which users can perform any desired actions.
2.2.4 Interruptions (Level AAA) Revised Section 508 – Does not apply	Web: **Partially Supports**	Web: The application allows administrative users to add graphs showing data on site pages. These graphs automatically update, with no method to change the update interval.
2.2.5 Re-authenticating (Level AAA) Revised Section 508 – Does not apply	Web: **Partially Supports**	Web: An expired user session may result in partial data loss if a form has been filled out but not saved.
2.3.2 Three Flashes (Level AAA) Revised Section 508 – Does not apply	Web: **Supports**	
2.4.8 Location (Level AAA) Revised Section 508 – Does not apply	Web: **Supports**	

Criteria	Conformance Level	Remarks and Explanations
2.4.9 Link Purpose (Link Only) (Level AAA) Revised Section 508 – Does not apply	Web: **Supports**	Web: All links provided by the application meet this requirement, though user submitted content may not.
2.4.10 Section Headings (Level AAA) Revised Section 508 – Does not apply	Web: **Supports**	
3.1.3 Unusual Words (Level AAA) Revised Section 508 – Does not apply	Web: **Does Not Support**	
3.1.4 Abbreviations (Level AAA) Revised Section 508 – Does not apply	Web: **Does Not Support**	
3.1.5 Reading Level (Level AAA) Revised Section 508 – Does not apply	Web: **Does Not Support**	
3.1.6 Pronunciation (Level AAA) Revised Section 508 – Does not apply	Web: **Does Not Support**	
3.2.5 Change on Request (Level AAA) Revised Section 508 – Does not apply	Web: **Supports**	
3.3.5 Help (Level AAA) Revised Section 508 – Does not apply	Web: **Partially Supports**	Web: Many text fields include customizable descriptions when the purpose would not be clear from the label alone. When text input must meet certain requirements, that requirement is described and when it is not met, a descriptive error is shown.
3.3.6 Error Prevention (All) (Level AAA) Revised Section 508 – Does not apply	Web: **Supports**	Web: Student applications can be saved as drafts, withdrawn, and edited up until the end of the submission period. There is preview and revision functionality for projects and other pages.

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Notes:

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

Notes: The product can be fully attested to under the WCAG 2.0 section.

Chapter 4: [Hardware](#)

Notes: This section has been removed as the product does not include hardware elements.

Chapter 5: [Software](#)

Notes: The product can be fully attested to under the WCAG 2.0 section.

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	**Supports**	The application is not subject to Chapter 4.
602.3 Electronic Support Documentation	See [WCAG 2.x](#) section	See information in WCAG 2.x section
602.4 Alternate Formats for Non-Electronic Support Documentation	**Supports**	Alternate formats of print materials can be provided at the user's request.
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	**Supports**	We provide support services via email, issue tracker, and video/audio calls.

Criteria	Conformance Level	Remarks and Explanations
603.3 Accommodation of Communication Needs	**Supports**	Email support@jaybeaton.com for general support in addition to any client specific support methods.

Legal Disclaimer (Company)

The information above describes this product's ability to support the standards indicated in the Applicable Standards/Guidelines section. The document is for informational purposes and represents the current state of the product as of the date of publication. As future development happens, issues may arise after the date of publication. Further, JBC does not warrant that this document is error free, nor does it provide any other warranties or conditions, whether expressed orally or implied in law, including implied warranties and conditions of merchantability.