FALL 2025

WEB CONTENT EDITOR TRAINING

OCTOBER 30, 2025

AGENDA

- Why Accessibility Protects Our University's Future
- Web Content Accessibility Guidelines (WCAG) 2.1
 Compliance Overview
- PDFs, Web Accessibility, and Remediation
- Siteimprove Issues
- Documents/Media Library
- Calls to Action
- Check In: Statistical Comparison



Why Accessibility Protects Our University's Future

What Could Go Wrong?

- The Department of Justice can levy fines to institutions that do not meet criteria by March.
- Individuals can file lawsuits against institutions who do not provide accessible content.
- Donor engagement and revenue depends on trust, reputation, and compliance.
- Donors help support scholarships, research, faculty, and programs.



Why Accessibility Protects Our University's Future

How an Inaccessible Website Puts It at Risk

- Legal & Financial Exposure Violates ADA &
 Section 504 → lawsuits, fines, loss of federal funds.
- 2. Donor Trust Erosion Alumni & donors expect inclusion. Inaccessible sites = broken trust.
- Lost Donations & Engagement If users can't navigate giving pages or forms, they can't donate.
- 4. Reputational Damage Accessibility ≠ "nice-to-have." It's brand alignment with our values.



Why Accessibility Protects Our University's Future

🧩 Bottom Line

Accessibility isn't just about compliance or providing a great user experience for our visitors — it's financial stewardship.

In our roles as web editors, we are all stewards of the university's brand and reputation.



What's good about PDFs?

The PDF format allows a document to retain its pagination, formatting and fonts no matter what type of computer is used to view or print the document.



What's bad about PDFs?

- Accessibility Problems: Without tagging and structure, PDFs are nightmares for screen readers and keyboard users.
- **Difficult to Edit:** Not ideal for content that changes often; editing requires specialized tools.
- **Poor Mobile Experience:** Reading or navigating PDFs on phones is clunky and zoom-heavy.
- **Not SEO-Friendly:** Search engines can index text, but internal linking and structured data are limited.
- **Version Chaos:** Because people download and email them, you often end up with outdated or conflicting copies.
- **Design Overkill:** Many PDFs are "overcooked" pretty but unusable



SensusAccess - PDF Remediation Tool

Convert a file with Sensus Access

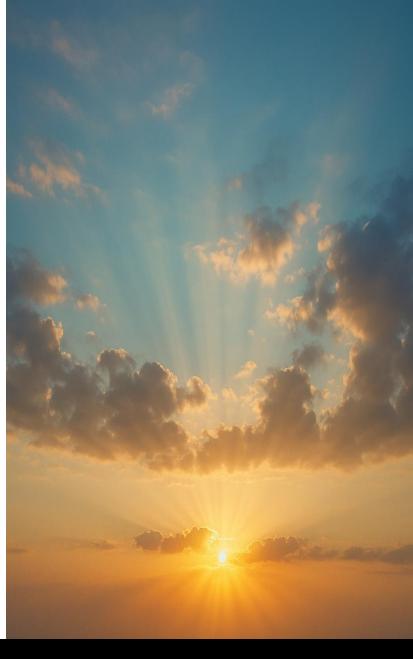
SensusAccess is an online conversion tool to convert documents from one file to another. This tool is available to our Seattle U community! This includes students, staff, faculty, alumni – anyone with access to their Seattle University email.

To use this tool, follow the instructions below:

- 1. Go to the Seattle University Convert a File website
- 2. Choose the file, web article, or text you wish to convert. See <u>Service Description and Terms</u> for details.
- 3. Upload the file, enter the URL of the webpage, or copy and paste the text to convert
- 4. Select the output format
- Enter your Seattle University email
- 6. Submit your request

An attachment or link to your converted document will be emailed to you to download and start reading or listening.

Convert A File Video Tutorial.



What did Sensus Access Do? How Do I Know it Worked?

Adobe Acrobat Pro is great at catching and showing accessibility issues in PDFs. However, remediation can be complex with this program.

Use SensusAccess to fully remediate PDFs before uploading documents to the media library.

Note: Sensus Access cannot remediate fillable PDFs.



How To Prevent Accessibility Issues at the Source

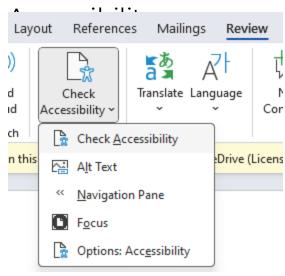
 In Word, use the band at the top of the Home tab to mark up your document





How To Prevent Accessibility Issues at the Source

2. Under the **Review** tab, use Word's Checker

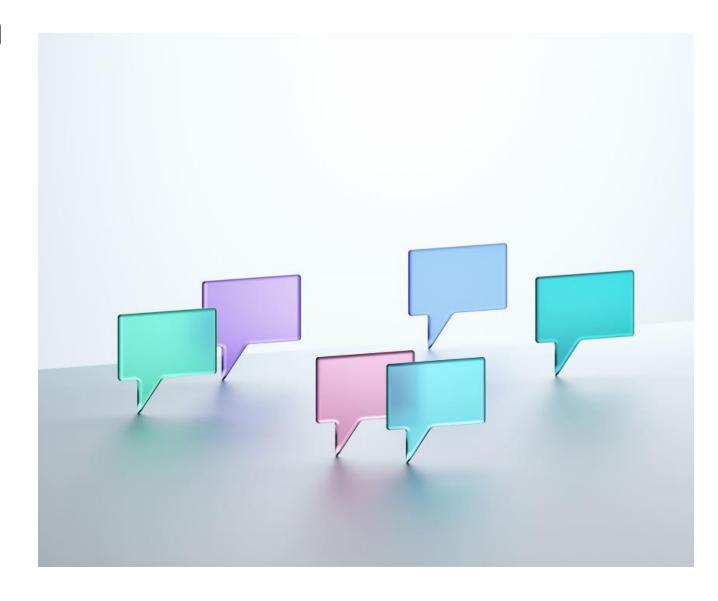


Please see: SensusAccess videos on file preparation



Comments, Questions, and Discussion

COMMENTS?



WCAG 2.1 Compliance Overview

What is WCAG 2.1?

- The Web Content Accessibility Guidelines (WCAG)
 are international web accessibility standards from the
 World Wide Web Consortium (W3C)*.
- Builds on WCAG 2.0 expands coverage for mobile and cognitive accessibility.
- Applies to all public-facing university web content and digital services.

For more information about WCAG and W3C, please see the <u>Spring 2025 Web Content Editor Training</u>.

*The **W3C (World Wide Web Consortium)** is the international organization that develops open web standards—like HTML, CSS, and accessibility guidelines—to ensure the web remains open, accessible, and interoperable for everyone.



WCAG 2.1 Compliance Overview

What Editors Must Do

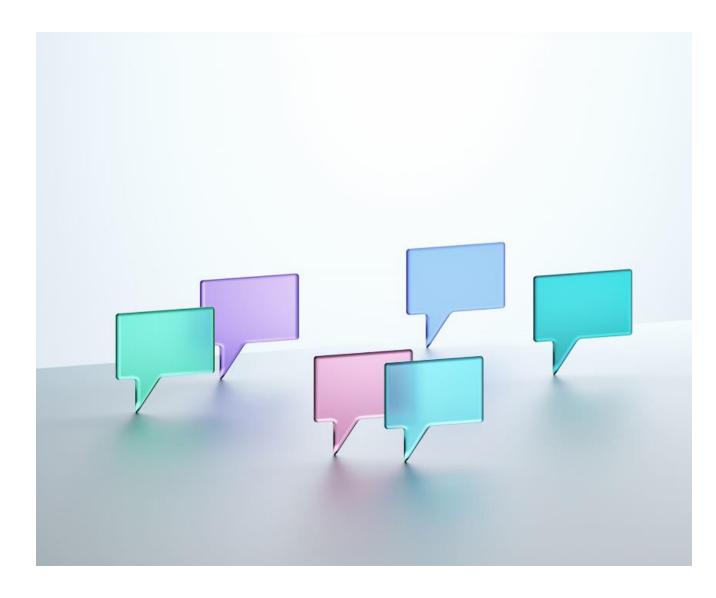
- Use WCAG 2.1 AA checklist until you are fully familiar with conformity.
- Create your own toolbox of accessibility plugins:
 - HeadingsMap (browser extension)
 - AXE Accessibility List
 - Try accessibility tools and find your favorite
- Open a help ticket with the MarCom Web Team
 (web@seattleu.edu) if you have questions or need
 support.

For more information about WCAG and W3C, please see the Spring 2025 Web Content Editor Training.



Comments, Questions, and Discussion

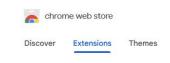
COMMENTS?



Create Your Toolbox

Browser Extension: HeadingsMap

- HeadingsMap on Chrome Web Store
- HeadingsMap for Firefox



Q Search extensions and themes

[h/] HeadingsMap



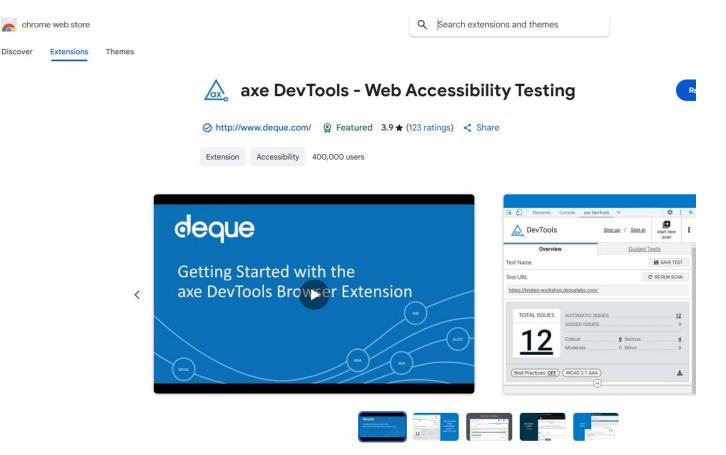




Create Your Toolbox

Browser Extension: Axe Web Accessibility Testing

- Axe DevTools for Chrome
- Axe DevTools for Firefox



SITEIMPROVE AND PDFS



Siteimprove and Remediating PDFs

With a Little Sleuthing, You Can Make Difference.



Comments, Questions, and Discussion

COMMENTS?



SITEIMPROVE ISSUE: DECORATIVE IMAGE IS EXPOSED TO ASSISTIVE TECHNOLOGIES

- "Decorative image is exposed to assistive technologies"
- "Image missing a text alternative"

Comments, Questions, and Discussion

COMMENTS?



Type of Issue: Accessibility

What is the issue?

Ensure the heading is clear and descriptive of the content it introduces.

Headings should clearly describe the content they introduce. Siteimprove uses AI to review whether headings are descriptive. You can edit the review at any time if needed.

A heading and the content below need to compliment each other and expand the meaning.

CANVAS

Explore support guides for students needing help with Canvas

Canvas Help Center / Students / Canvas



STUDENT CANVAS QUICKLINKS

- Browse All Student Canvas Guides
- Canvas Login
- Forgot Password?

The heading was flagged by Siteimprove because it is vague and generic. It doesn't describe what the page is about. From an accessibility & SEO standpoint it doesn't clearly convey which Canvas or what about Canvas the page covers (students, at Seattle U). Screen readers, search engines, and users benefit from more descriptive headings.

Make the heading clearly describe what the page offers.

CANVAS

Explore support guides for students needing help with Canvas

Canvas Help Center / Students / Canvas

Faculty +

Students +

Getting Support

STUDENT CANVAS QUICKLINKS

- Browse All Student Canvas Guides
- Canvas Login
- Forgot Password?

Make the heading clearly describe what the page offers.

Heading Options

- Canvas Student Guide for Seattle University
- Using Canvas at Seattle University

The content below a heading, in this case the meta description, should directly support the heading.

CANVAS

Explore support guides for students needing help with Canvas

Canvas Help Center / Students / Canvas



STUDENT CANVAS QUICKLINKS

- Browse All Student Canvas Guides
- Canvas Login
- Forgot Password?

The content below a heading, in this case the meta description, should directly support the heading.

Meta Description Options

- Learn how to access and use Canvas as a Seattle University student, including tips for submitting assignments and checking grades.
- Seattle University student help for Canvas guides for logging in, submitting assignments, viewing grades, and more

CANVAS

Explore support guides for students needing help with Canvas

Canvas Help Center / Students / Canvas



STUDENT CANVAS QUICKLINKS

- Browse All Student Canvas Guides
- Canvas Login
- Forgot Password?

A better option:

Heading:

Canvas Student Guide for Seattle University

Meta Description Options

 Learn how to access and use Canvas as a Seattle University student, including tips for submitting assignments and checking grades.

CANVAS

Explore support guides for students needing help with Canvas

Canvas Help Center / Students / Canvas



STUDENT CANVAS QUICKLINKS

- Browse All Student Canvas Guides
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- Forgot Password?

Comments, Questions, and Discussion

COMMENTS?



Siteimprove Issue: 301 Redirect

Go to actual target, not a forwarded target.

Comments, Questions, and Discussion

COMMENTS?



Siteimprove Check In: Missing Meta Descriptions

Spring Quarter Content Editors Meeting: 4/15/2025 | Missing Meta Descriptions: **1,658 out of 3,187 pages** (52% of pages missing a meta description)

Issues and recommendations / Missing meta descriptions

Missing meta descriptions

0 Missing meta descriptions Export Total number of pages Number of pages missing a meta Fix this and gain: Points already gained: Difficulty level 3 Issue Type description 3,187 0.12 noints 0.08 points Content 1.658 Moderate 100%

About this issue

A meta description displays as a snippet summary of a page's content in search engine results. Along with the meta title, it is potentially one of the only pieces of content a user will see of your site, so it's critical to how many click-throughs your site will receive.

52.02%

Related to this issue

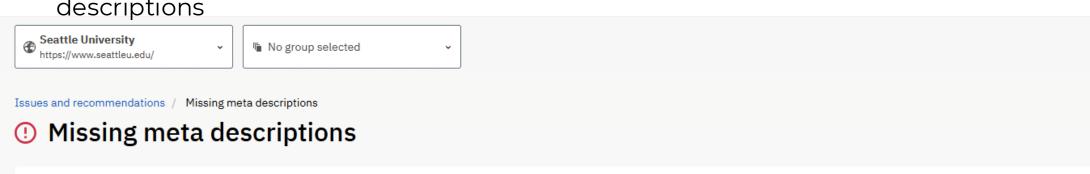
Al (and search engines) often use the meta description to contextualize a page's content. Missing descriptions make it harder for Al to produce accurate summaries in search results.

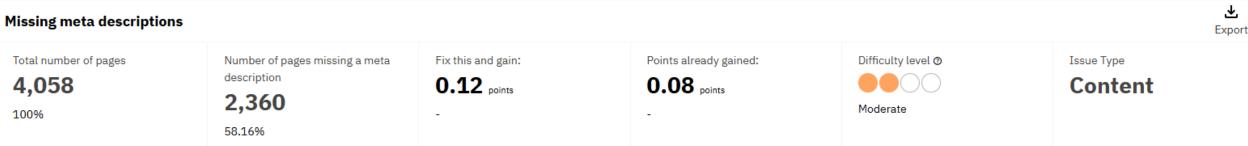
How to fix it

Meta description tags should be added to the head section of the page's code. Add a unique page description of 110-160 characters, including the main keywords in a way that reads naturally. Most importantly, the description should be compelling enough to convince users to click on your link.

Siteimprove Check In: Missing Meta Descriptions

10/22/2025: More pages, 58% missing meta descriptions





About this issue

A meta description displays as a snippet summary of a page's content in search engine results. Along with the meta title, it is potentially one of the only pieces of content a user will see of your site, so it's critical to how many click-throughs your site will receive.

Related to this issue

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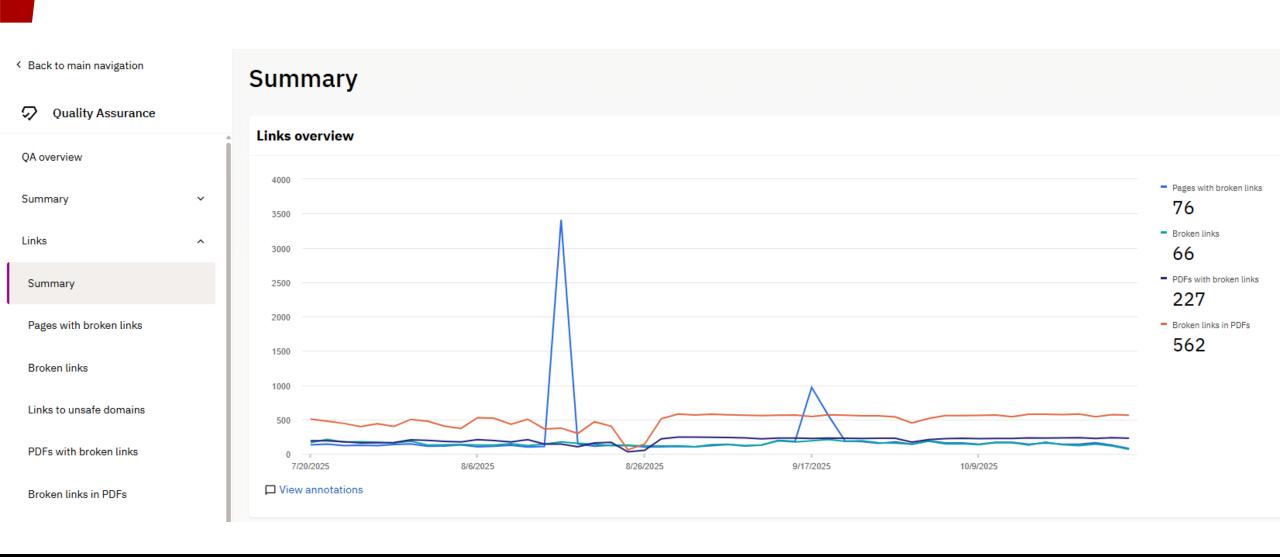
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Search for a page

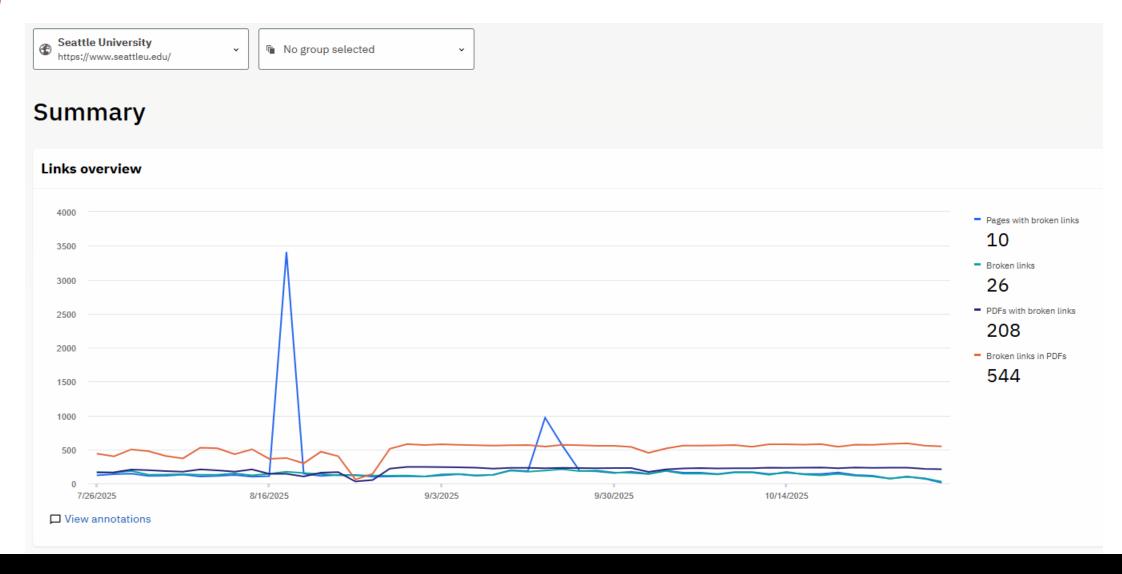
Siteimprove Check In: PDF Broken Links

10/22/2025 Start tracking you section weekly, gamify



Siteimprove Check In: PDF Broken Links

As of 10/30/2025 Start tracking

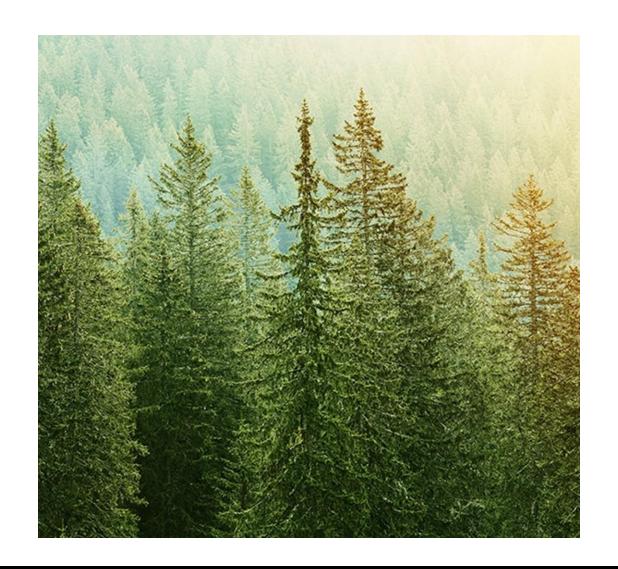


Comments, Questions, and Discussion

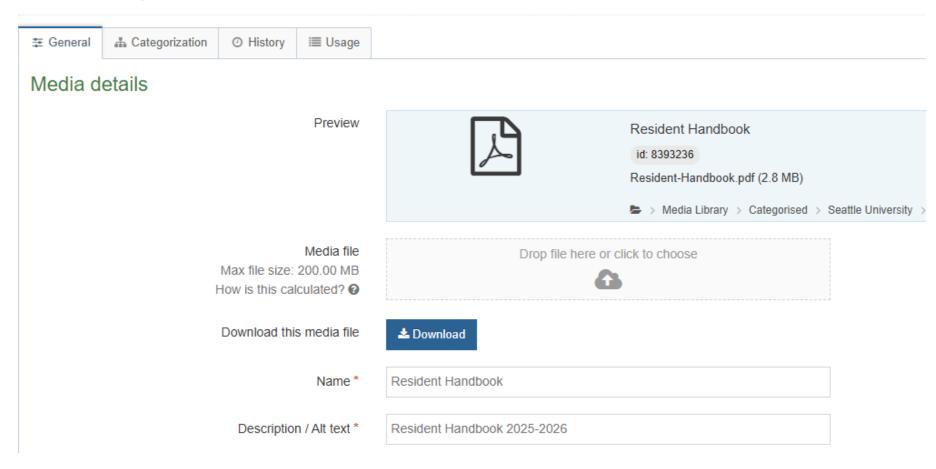
COMMENTS?



To prevent duplicates, think in terms of linking to a media item instead of a document.



Media Library » add and edit media assets for use





Media Library » add and edit media assets for use

General	♣ Categorization	History	≣ Usage				
∕ledia us	sage						
Display 10	0 v records						
Content name *			Asset type 	Variant ≑	Location \$		
Downloads				content	Resident Handbook	Home » Seattle University » Life at Seattle U » Housing & Dining » Housing Policies » Housing Agreement	1
Housing Policies and Accommodations				content	Resident Handbook	Home » Seattle University » Life at Seattle U » Housing & Dining » Housing Policies	1
Law Student Important Dates				content	Resident Handbook	Home » Seattle University » Life at Seattle U » Housing & Dining » Graduate and Law Housing	
Resident Handbook				content	Resident Handbook	Home » Seattle University » Office of the Dean of Students » Policies & Records » Other University Policies	
Resources for More Information				content	Resident Handbook	Home » Seattle University » Life at Seattle U » Housing & Dining » Continuing Student Application Process	
Resources for More Information				content	Resident Handbook	Home » Seattle University » Life at Seattle U » Housing & Dining » Transfer Student Application Process	
Resources for More Information				content	Resident Handbook	Home » Seattle University » Life at Seattle U » Housing & Dining » First-Year Student Application Process	
What are your policies on alcohol?				content	Resident Handbook	Home » Seattle University » Life at Seattle U » Housing & Dining » Frequently Asked	



File Names

- Keep short and descriptive
- Naming convention that is centered on the audience
 - Imagine the end user's document on their desktop. What file name would be helpful to them?

Do Not including the following information in your file names:

- Years
- Dates
- _final
- _final_final-08
- Version
- Any internal notes
- Acronyms

Examples (of what not to do)

- RequestForInformation-7-13-21 (1).pdf
- 2021 2022 Program Description 2.2.22.pdf



Thoughts on Style

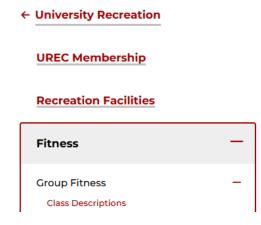
- Avoid exclamation marks!
- Define acronym on first reference (AP Style and WCAG)
- Don't write in CAPS

https://www.seattleu.edu/life-atseattle-u/universityrecreation/fitness/group-fitness/

GROUP FITNESS

Experience free Group Fitness classes at Seattle University!

<u>Life at Seattle U</u> / <u>University Recreation</u> / <u>Fitness</u> / Group Fitness



CURRENT CLASS SCHEDULE

All UREC Group Fitness Classes are FREE, but you may purchase a Group Fitness Pass for unlimited reservations to guarantee your spot. Group Fitness Pass is good for the entire academic year. Register below.

- Check out our schedule.
- View Class Descriptions.

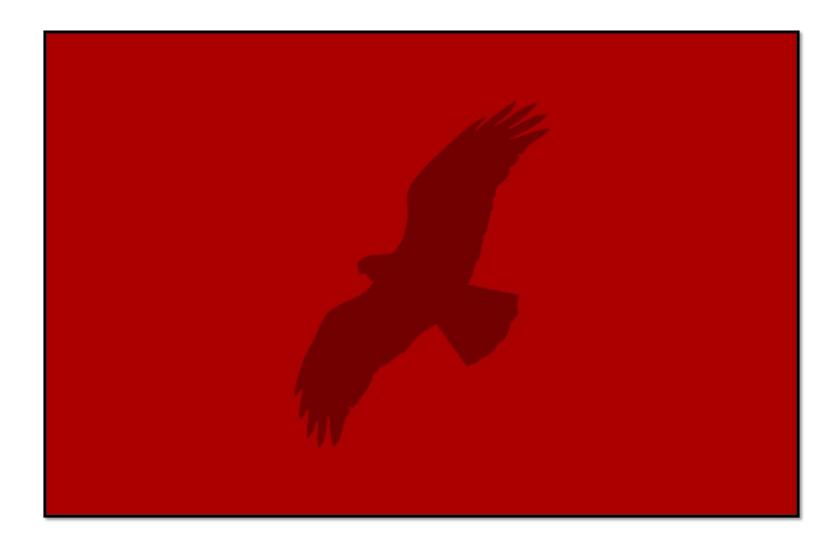
Comments, Questions, and Discussion

COMMENTS?



WEB ACCESSIBILITY TRAINING

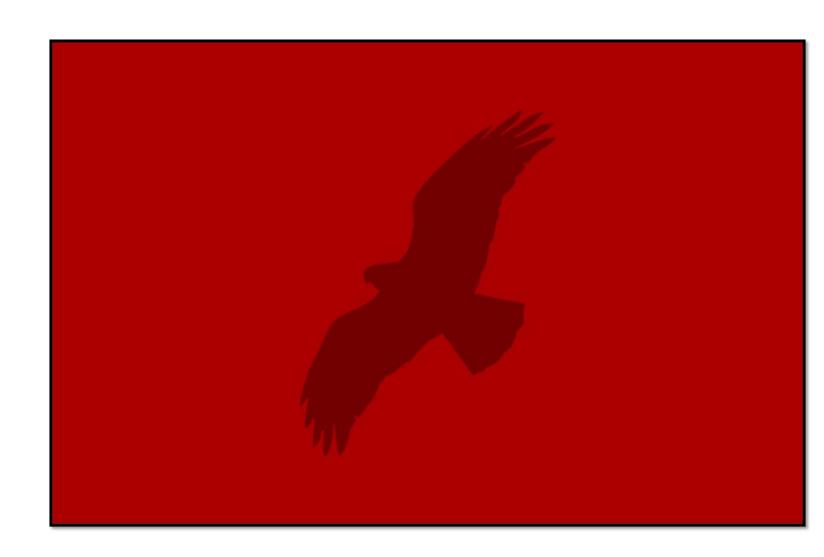
Please Sign Up using the T4 Access or Removal Request Form



EMBED CODES

Please send all embed codes to web@seattleu.edu for review.

The web team will check the embed content for accessibility issues.



THANK YOU

FALL 2025

WEB CONTENT EDITOR TRAINING

OCTOBER 30, 2025