



 **ctcLink**

***HCX 24 - HighPoint Campus  
Experience (Mobile)  
Accessibility Supplemental  
Overview***

*November 2024*

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# Introduction

The Image/Upgrade Overview Document is intended to provide ctcLink users with a summary of the changes that will be made in the system as a result of the upcoming image or PeopleTools upgrade implementation. Oracle releases multiple PeopleSoft updates, called images, for each pillar every year. Each Image contains bug fixes and features that are important for PeopleSoft to work well. PeopleTools upgrades update the underlying framework of the system. There are minimal changes that are noticeable to the end users. Below is an overview of the changes that you can expect to see as part of this upgrade.

## HighPoint Campus Experience

### Dashboard – Various Components

A number of components have been made more accessible, including accordions, tables, date pickers, forms, definition lists, tabs and links .

#### Navigation

Class Search

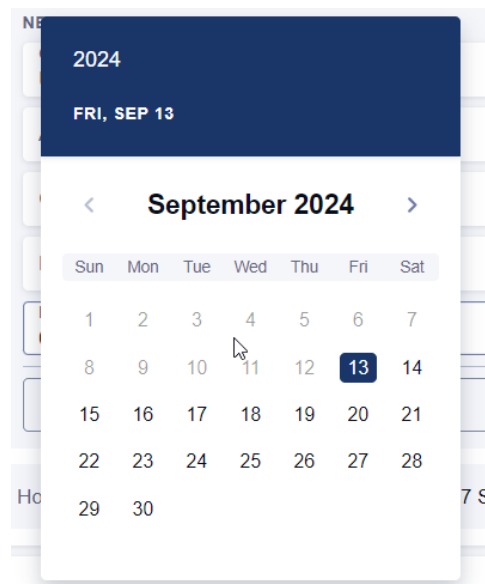
Coarse Catalog

Browse Classes

#### Replication Steps

Evaluated with ANDI, NVDA, JAWS, Android TalkBack, IOS VoiceOver

#### Image: New



TOPIC

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-

-

- View Deadlines
- Share

### Browse Classes

Term: \* FALL 2024 Career Subject Search

### Course Catalog

Career Filter By Letter

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SUBJECT

ACCT - Accounting - ACCT

Image: Old

### Browse Classes

Term: \* FALL 2024 Career: Undergraduate Subject: Accounting - ... Search

### Course Catalog

Career: Undergraduate Filter By Letter

## Navigation

Accessibility enhancements for navigation impacting Accept/Decline Awards, Holds, Map, Class Search, and Edit Enrollment

### Navigation

Financials>Accept/Decline Awards

Dashboard>Class Search


Enrollment> Drop Classes

Enrollment> Swap Classes

### Replication Steps

Tab navigate, Link list (NVDA/JAWS)

### Image: New

Drop Classes 

Term: FALL 2024  Enrolled Units: 15

Select classes to drop and then select Drop

CLASS	DESCRIPTION	DAYS	START	END	ROOM	INSTRUCTOR	UNITS	STATUS	
> MATH 145 OL1-LEC (14878)	Alg for Econ & Business	ARR	-	-	Online - no scheduled meetings	Tara Vaughan	5		<input type="checkbox"/>
> PSYC& 180 OL1-LEC (14686)	Human Sexuality	ARR	-	-	Online - no scheduled meetings	Colette Colburn	5		<input type="checkbox"/>
> PSYC& 220 OL1-LEC (14687)	Abnormal Psychology	ARR	-	-	Online - no scheduled meetings	Melanie Zabel	5		<input type="checkbox"/>

**Enrolled**



Element: <iframe>  
Accessibility Components: 1  
title: Target Content  
ANDI Output:  
Target Content

Whatcom  
COMMUNITY COLLEGE

- Dashboard
- Schedule
- Class Information
  - Enrollment
  - Enrollment Dates
  - Planner
  - Shopping Cart
  - Drop Classes ✓
  - Swap Classes
  - View Wait List

### Drop Classes

Term: FALL 2024 Enrolled Units: 15

Select classes to drop and then select Drop

CLASS	DESCRIPTION	DAYS	START	END	ROOM
> MATH 145 OL1-LEC (14878)	Alg for Econ & Business	ARR	-	-	Online - no schedule meetings
> PSYC& 180 OL1-LEC (14686)	Human Sexuality	ARR	-	-	Online - no schedule meetings
> PSYC& 220 OL1-LEC (14687)	Abnormal Psychology	ARR	-	-	Online - no schedule meetings

### Accept/Decline Awards

You have no awards to accept or decline.



# Image: Old

Drop Classes ⚙️

Term: FALL 2024 Enrolled Units: 15 Drop

Select classes to drop and then select Drop

CLASS	DESCRIPTION	DAYS	START	END	ROOM	INSTRUCTOR	UNITS	STATUS
<span style="font-size: 0.8em;">▼</span> MATH 145 OL1-LEC (14878)	Alg for Econ & Business	ARR	-	-	Online - no scheduled meetings	Tara Vaughan	5	<span style="color: green;">👤</span> <span style="margin-left: 10px;">☐</span> <span style="margin-left: 10px;">⋮</span>

**INFORMATION**

Class Number: 14878

Career: Undergraduate

Section: Regular Academic Section

**DETAILS**

Instructor: Tara Vaughan

Dates: 09/24/2024 - 12/13/2024

Mode: ARR

**ANDI** focusable elements tab order title attributes

⏪ ⏩
Element: <iframe>
Accessibility Components: 1
Focusable Elements Found: 24

title: Target Content
Accessibility Alerts: 2

ANDI Output:

• Elements with No Accessible Name: (1)  
• Keyboard Access Alerts: (1)

Target Content

**Whatcom**  
COMMUNITY COLLEGE

- Dashboard
- Schedule
- Class Information
- Enrollment
- Enrollment Dates
- Planner
- Shopping Cart

## Drop Classes

Term: FALL 2024 Enrolled Units: 15

Select classes to drop and then select Drop

CLASS	DESCRIPTION	DAYS	START	END	ROOM	INSTRUCTOR
<span style="font-size: 0.8em;">&gt;</span> MATH 145 OL1-LEC (14878)	Alg for Econ & Business	ARR	-	-	Online - no scheduled meetings	Tara Vaughan
<span style="font-size: 0.8em;">&gt;</span> PSYC& 180 OL1-LEC (14686)	Human Sexuality	ARR	-	-	Online - no scheduled meetings	Colette Colburn
<span style="font-size: 0.8em;">&gt;</span> PSYC& 220 OL1-LEC (14687)	Abnormal Psychology	ARR	-	-	Online - no scheduled meetings	Melanie Zabel

## Accept/Decline Awards ⚙️

Financial Aid Year: 2024-2025

New (0)
Accepted (2)
Declined (0)

You have no New Awards yet.

Totals: Offered amount: \$5,264.00 Accepted amount: \$5,264.00 Submit

Enrollment

SPRING 2014

Expand

TOPIC	COURSE	ATTEMPTED	EARNED	GRADE	POINTS	REPEATED
College Success Skills I	CSS 100	1.000	1.000	B	3.000	-
TOTAL TYPE		ATTEMPTED	EARNED	GPA UNITS	POINTS	TERM GPA
Enrollment Totals		1.000	1.000	1.000	3.000	3.000
Transfer Totals		0.000	0.000	0.000	0.000	0.000
Combined Totals		1.000	1.000	1.000	3.000	3.000

## Calendar – Month view

Accessibility changes to the month view

Added icons to the calendar views

## Navigation

Dashboard > Schedule




## Replication Steps


Inspect the headings and Calendar Icons

## Image: Before

ricardocoyo.com/2010/09/02/asp-mvc-delete-confirmation-with-ajax-jquery-ui-dialog/

Schedule

Download (.ics)   

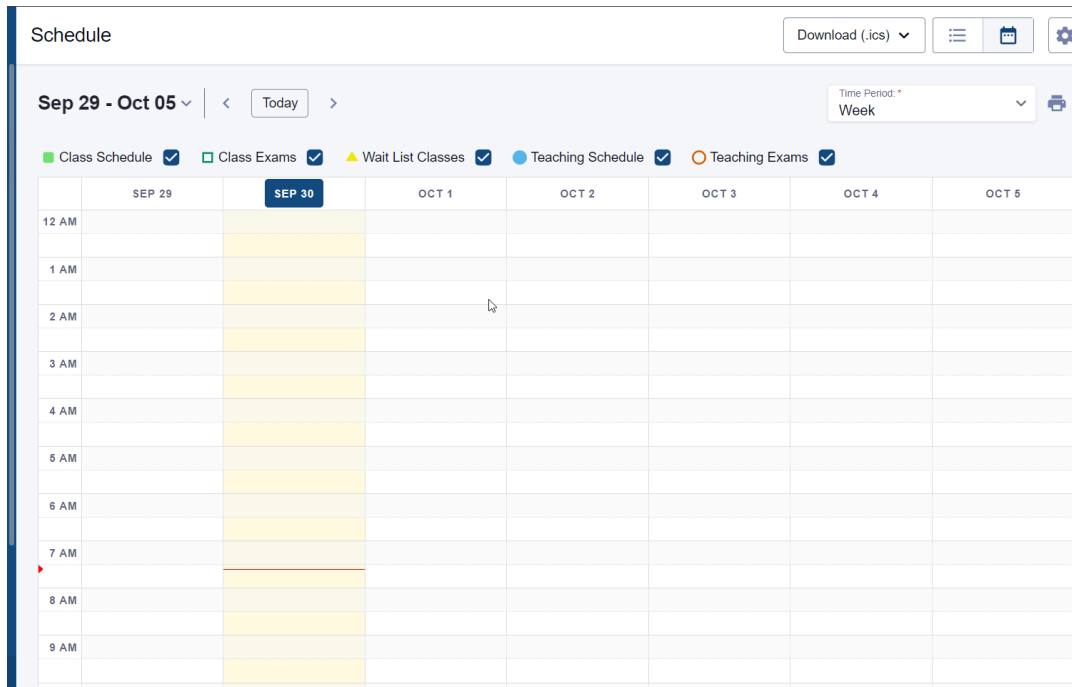
Sep 29 - Oct 05 < Today > Time Period: \* Week 

Class Schedule
  Class Exams
  Wait List Classes
  Teaching Schedule
  Teaching Exams

	SUN 29	MON 30	TUE 1	WED 2	THU 3	FRI 4	SAT 5
12 AM							
1 AM							
2 AM							
3 AM							
4 AM							
5 AM							
6 AM							
7 AM							



## Image: New



## Enrollment – Tab Order and Buttons

Modified the tab order of the fields on the page appropriately so it complies with the accessibility guidelines. New buttons have been added and are disabled when student ineligible for enrollment

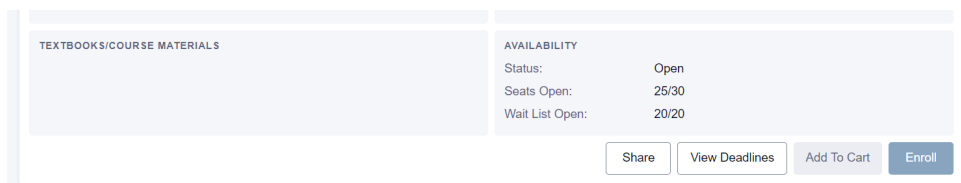
### Navigation

Class Search > Search Class > Select Class

### Replication Steps

- Select Class > expand for additional information
- Tab navigate through information.

## Image: New:



## Accessibility fix to results column headers

Modified entire data grid mark-up. Column Sorting Flaws

### Navigation

Dashboard > Class Search

# Replication Steps

## Search Class

### Image: Old

ANDI focusable elements - tab order title attributes label tags

Element: <button>  
Accessibility Components: 2  
innerText: See filters  
tabindex: 0  
ANDI Output:  
More filters

Focusable Elements Found: 15  
Accessibility Alerts: 11  
• Disabled Element Alerts: (1) [show disabled](#)  
• Aria-Hidden Alerts: (5)  
• Keyboard Access Alerts: (5)

Basic Accounting Procedures | ACCT 129

SECTION	DAYS	START	END	ROOM	DATES	INSTRUCTOR	UNITS	STATUS	TOPIC
> D01D-LEC (8665)	ARR	-	-	Online-no sched...	09/23 - 12/12	Drew Johnson	5	2/30	-
> D02D-LEC (8666)	ARR	-	-	Online-no sched...	09/23 - 12/12	Michael England	5	0/30	-
> D03D-LEC (8667)	ARR	-	-	Online-no sched...	09/23 - 12/12	Michael England	5	2/30	-
> H04M-LEC (8668)	ARR	-	-	Online-no sched...	09/23 - 12/12	Irene Seto	5	8/30	-
	Th	6:00 pm	7:20 pm	Scarpelli Hall 10...	09/23 - 12/12	Irene Seto			

### Image: New

ANDI focusable elements - tab order title attributes label tags

Element: <div role="row">  
Accessibility Components: 14  
innerText: Section Days Start End Room Dates Instructor Units Status Topic Actions Additional De  
tabindex: 0  
aria-label: columnheader roleList: columnheader  
aria-label: columnheader roleList: columnheader  
aria-label: columnheader roleList: columnheader  
ANDI Output:  
Section Days Start End Room Dates Instructor Units Status Topic Actions Additional Details

Focusable Elements Found: 2005  
Accessibility Alerts: 1571  
• Disabled Element Alerts: (1) [show disabled](#)  
• Aria-Hidden Alerts: (5)  
• Keyboard Access Alerts: (1565)

PALE 2024

<label for="be932074-932b-1c91-4068-c4bf628784">  
</label>

More Filters 1

Search Reset Filters

Basic Accounting Procedures | ACCT 129

SECTION	DAYS	START	END	ROOM	DATES	INSTRUCTOR	UNITS	STATUS	TOPIC
> D01D - LEC (8665)	ARR			Online-no ...	09/23 - 12/12	Drew John...	5	10/30	-
> D02D - LEC (8666)	ARR			Online-no ...	09/23 - 12/12	Michael E...	5	21/30	-
> D03D - LEC (8667)	ARR			Online-no ...	09/23 - 12/12	Macy Lawr...	5	27/30	-



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Washington State Board for Community and Technical Colleges