IT SUMMIT

One Team: Powering Technology Together

University of Arizona
Student Union Memorial Center Ballroom

INTEGRATING NEXT STEPS INTO UACCESS STUDENT CENTER

Configuration | Creativity | Collaboration

Presented by:
Eileen Seegmiller | Todd Yampol

Tuesday, November 10, 2026

Introductions

Eileen Seegmiller

Business Analyst Principal & Product Owner, UAccess Student Center

"I've worked at UA for 22 years, specializing in business analysis, project management and user experience. My position as Product Owner of UAccess Student Center is truly my dream job."

UITS Department
Student & Academic Technologies

Team
UAccess Student Administration

Todd Yampol

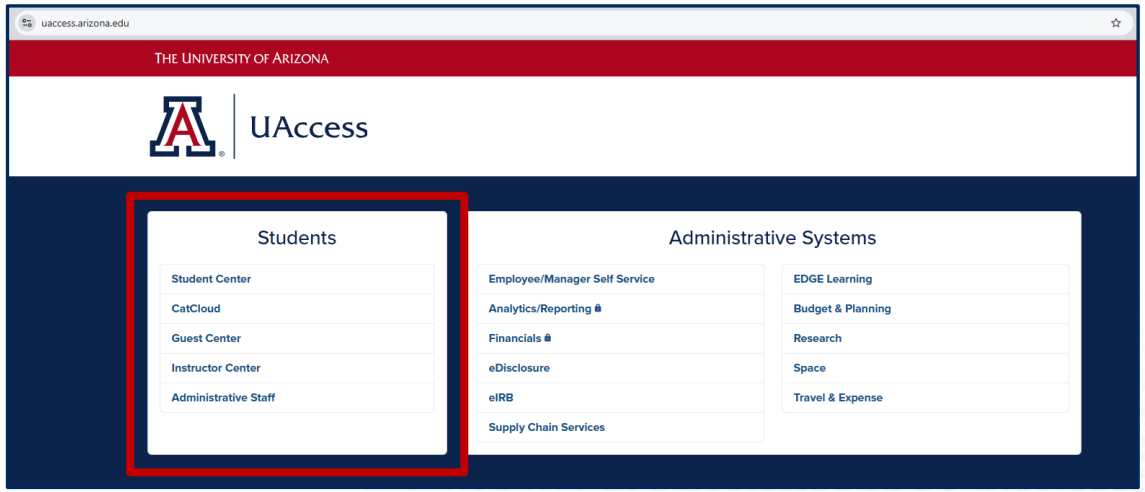
Director & Senior Technical Consultant at The Burgundy Group

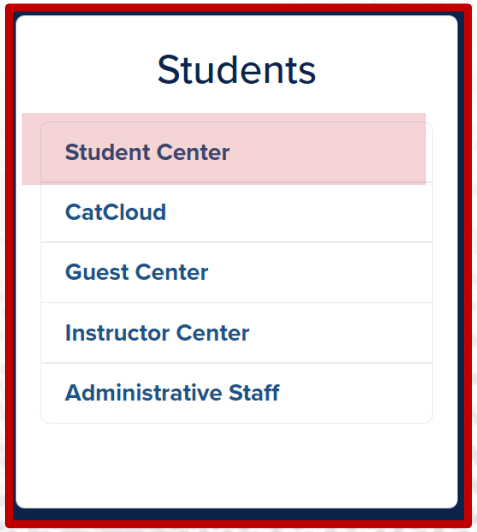
"Peoplesoft developer/consultant with over 20 years of experience. I have been working with UA since 2009."

Mosaic Project
We've worked together since 2009, starting with the implementation of PeopleSoft Campus Solutions as UAccess Student.

What is UAccess Student Center?

Student Center is a delivered student portal for PeopleSoft Campus Solutions, the university's Student Information System. It has been highly customized at UA including a Modernization project that went live in the summer of 2020.





Student use UAccess Student Center to:

- Update personal information
- Enroll in classes
- View their financial aid & scholarships; claim loans
- Pay tuition and fees
- View grades
- View advisement reports
- Apply for graduation

UAccess Student Center Technology

01 Student Information System

INTEGRATED DEV ENVIRONMENT

PS App Designer

Build - customize PS applications

PRIMARY DATABASE

PS Campus Solutions

Users · records · transactions

INTERMEDIARY WEB PAGE

Native Student Center

Not directly shown to students

02 Web Transformation Tools

EXTRACTION SCRIPT

JQuery & TypeScript

Produces JSON objects

FRONT-END FRAMEWORK

Angular

Component-based · scalable

PROPRIETARY FRAMEWORK

InFlight NLX

Integration engine

03 Client Layer

CLIENT

Mobile

Browser-based interface

CLIENT

Desktop

Browser-based interface

UAccess Student Center Technology

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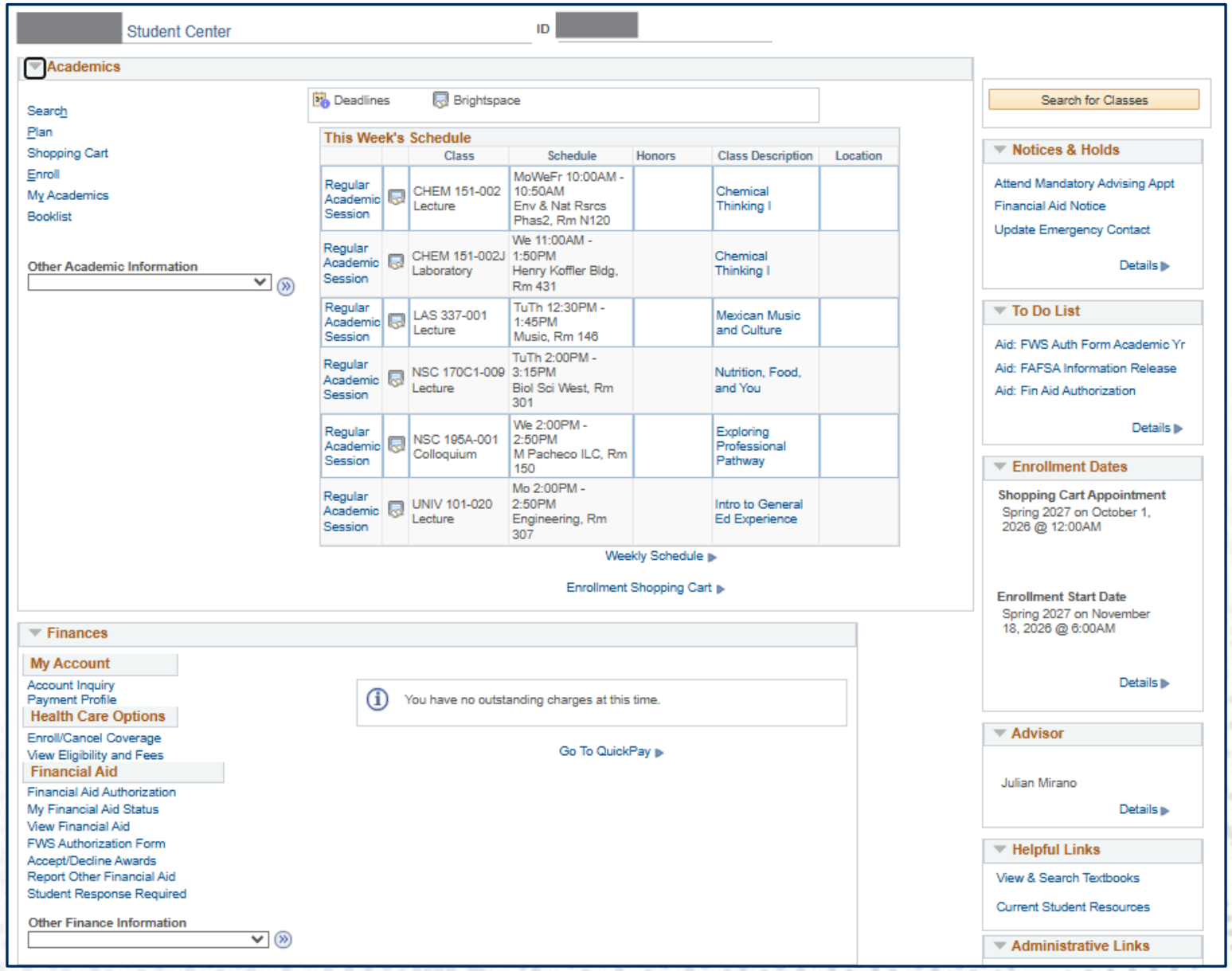
CLIENT

Desktop

Browser-based interface

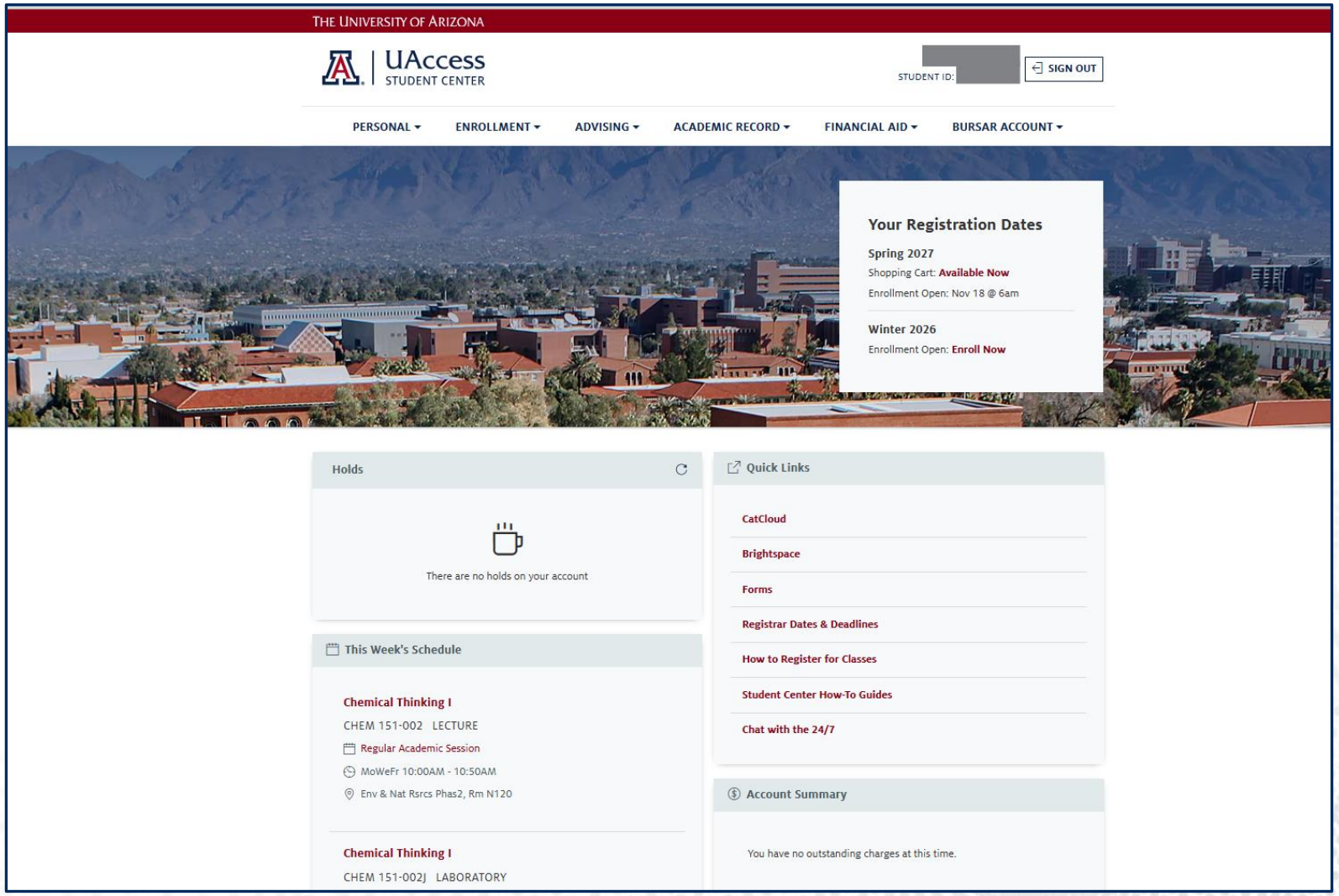
Student Center Dashboard

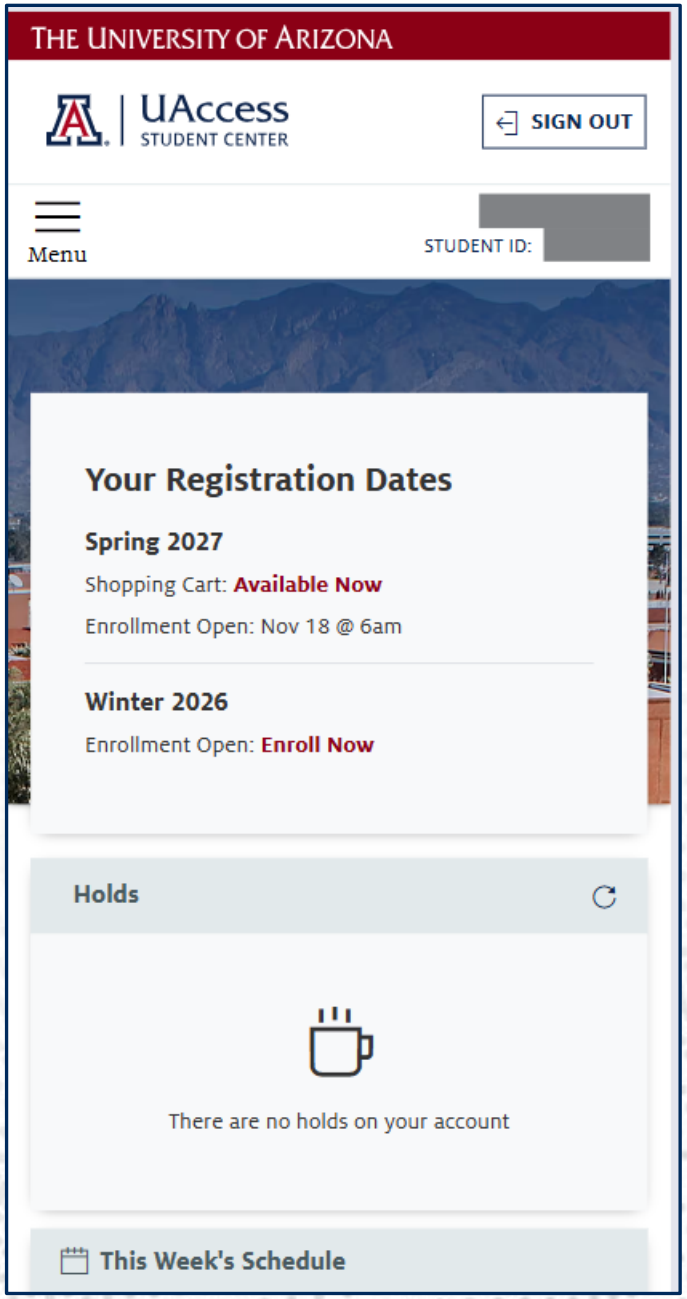
Native



Student Center Dashboard

Modern





Transfer Credit

Native

Until the Model Status reads Posted all Transfer Credit is subject to change.

Course Credits

Model Nbr 1 Posted

Institution The University of Arizona **Credit Source Type** External

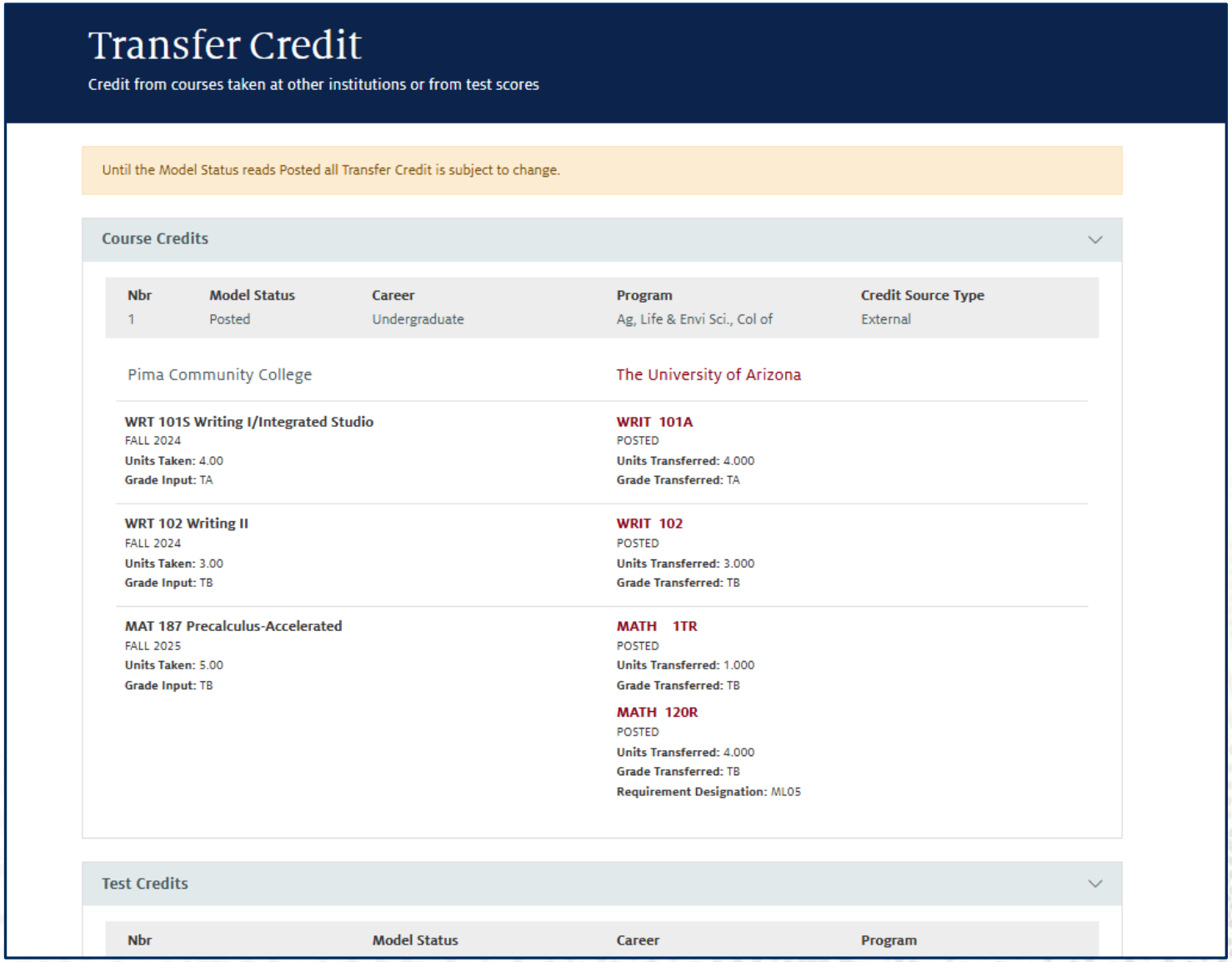
Career Undergraduate **Source Institution** Pima Community College

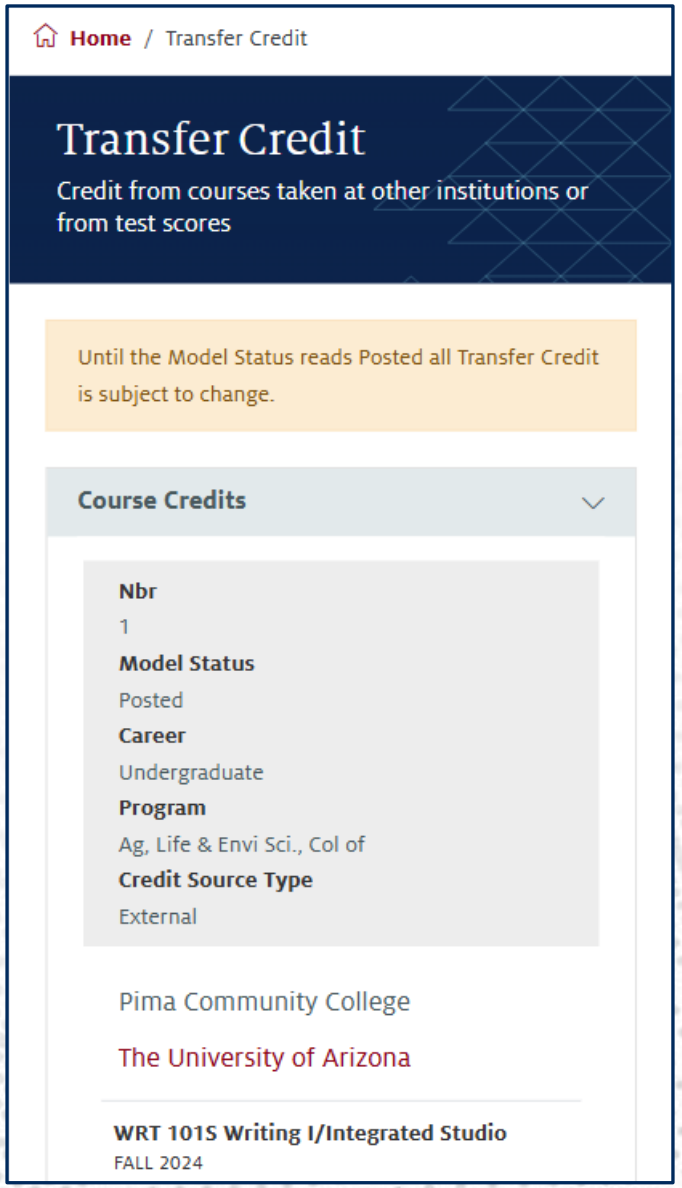
Program Ag, Life & Envi Sci., Col of

Group	Seq	Term	Year	Incoming Course	Description	Units Taken	Grade Input	Equivalent Course	Units Transferred	Status	Repeat Code	Requirement Designation	Grade Transferred
1	1	FALL	2024	WRT 101S	Writing I/Integrated Studio	4.00	TA	WRIT 101A	4.000	Posted			TA
2	1	FALL	2024	WRT 102	Writing II	3.00	TB	WRIT 102	3.000	Posted			TB
3	1	FALL	2025	MAT 187	Precalculus-Accelerated	5.00	TB	MATH 1TR	1.000	Posted			TB
3	2							MATH 120R	4.000	Posted		ML05	TB

Transfer Credit

Modern





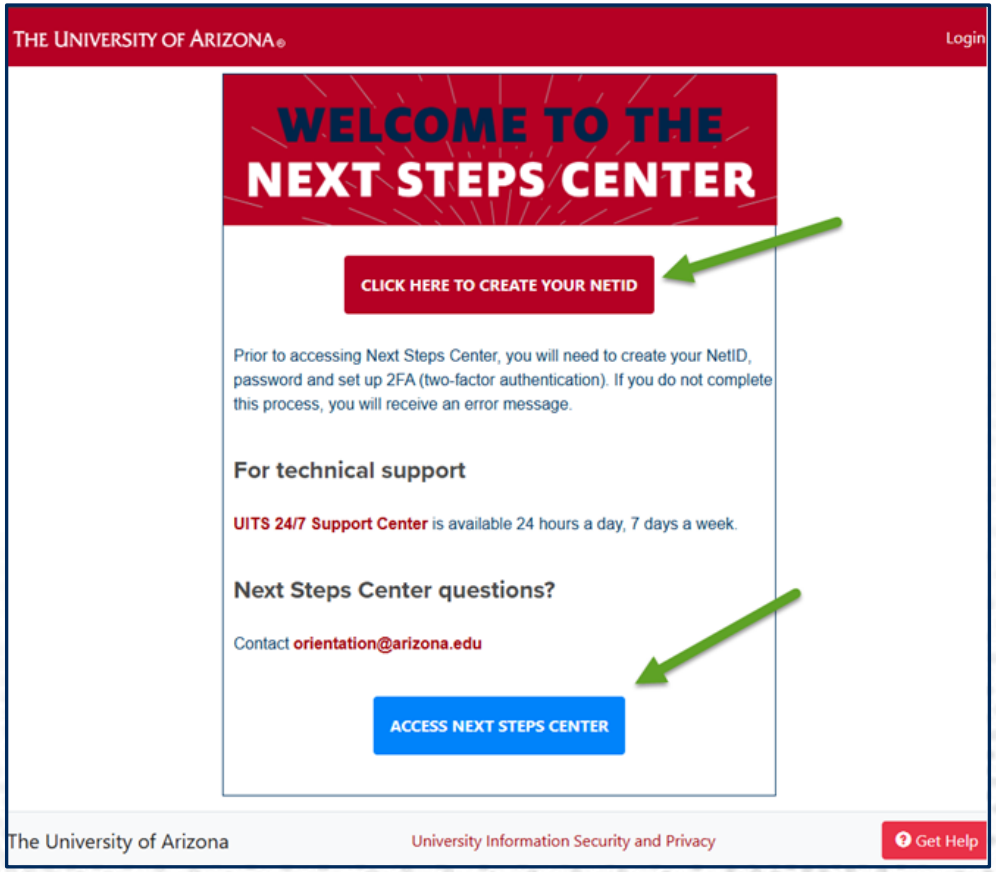
What is Next Steps?

Legacy Next Steps Center

- Custom web application built by EMSG, later SASG
- Pre-dates Modernization of Student Center

The Next Steps Center was built to provide newly admitted undergraduate students with polished interface as they are introduced to the university. Students need to complete and track required actions that would prepare them to attend their first class.

When the application reached its end of life, it was decided to integrate with Student Center. That would introduce students to the tool they would use throughout their time at the university.



Technical Effort

Technical Objects

- 450 PeopleSoft objects
- 30 pages (admin + student facing)
- 50 records & views
- 20k lines of PeopleCode

Development Effort

- 400 hours of PeopleSoft development, in 4 phases.
- Feb 2025-March 2026
- Similar effort on the InFlight side (modernization).
- Only 2 bug fix tickets since go-live! 😊
- Full disclosure: Phases 2/3/4 included a few bug fixes.
- "Year 2" improvements are in progress now.

Project Team: Campus Partners

Name	Title/Department	Contributions
Logan Adams	*Executive Director* Student Transitions & Customer Service	Project Sponsor
Dolores Machado	*Associate Director* Orientation and New Student Services	Requirements, Testing
Cassie Heyen	*Business Analyst* Orientation and New Student Services	Documentation, Configuration, User Scenarios, Testing
Jeff Bishop	*Consultant, IT Accessibility* Disability Resource Center	Accessibility Testing
Danielle Katich	World Wide Technology (Vendor)	Initial UX Design

Project Team: UITS Functional Team

Name	Title/Department	Contributions
Mark Felix	*Executive Director, Enterprise Business Applications* Student & Acad Technologies	Leadership Oversight
Lindsay Wedge	*IT Business Analysis Manager III* Student & Acad Technologies	Stakeholder Collaboration
Eileen Seegmiller	*Business Analyst Principal* *Product Owner, UAccess Student Center* Student & Acad Technologies	Project Management
Rachel Fry	*Business Analyst, Senior* Student & Acad Technologies	Functional Specifications, User Scenarios, Testing

Project Team: UITS Technical Team

Name	Title/Department	Contributions
Brad Radtke	*Lead, SIS Architect and Technical Team* Student & Acad Technologies	Strategic Direction, Documentation
Todd Yampol	*Director & Senior Technical Consultant* Student & Acad Technologies	PeopleSoft Development
Daniel Cardona	*Front End Developer* Student & Acad Technologies	Extraction Scripts, Front End Development
Jason McNeill	*Temporary Staff Augmentation* Roth Staffing (Vendor)	Front End Development

3 Strategies that Lead to Success



Configuration



Creativity



Collaboration

Configuration Pages

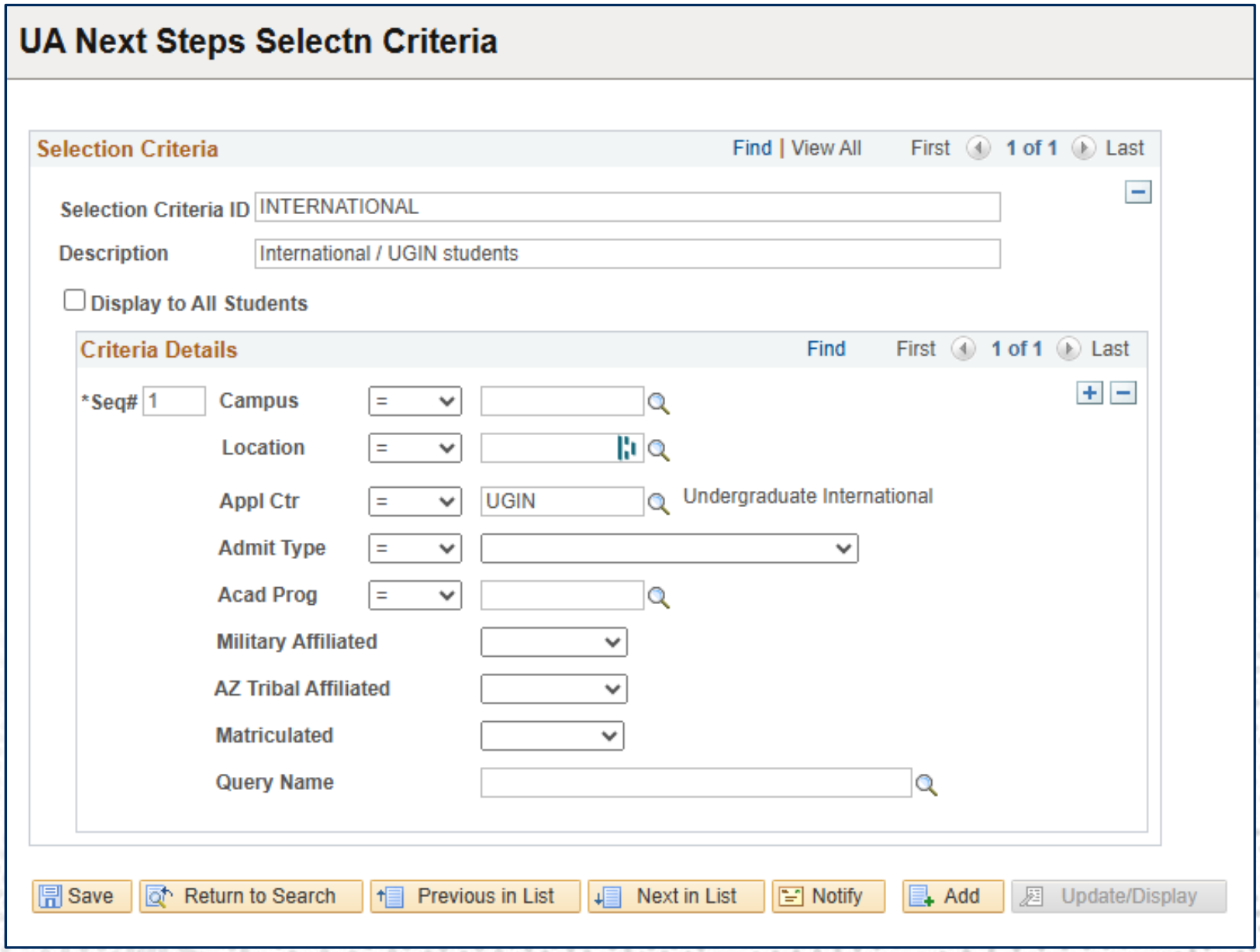
Using configuration pages for page content provided flexibility for current and future needs.

Selection Criteria

Example 1

Single Value

Scenario is for the value of ‘Undergraduate International’ for the **Application Center** field.

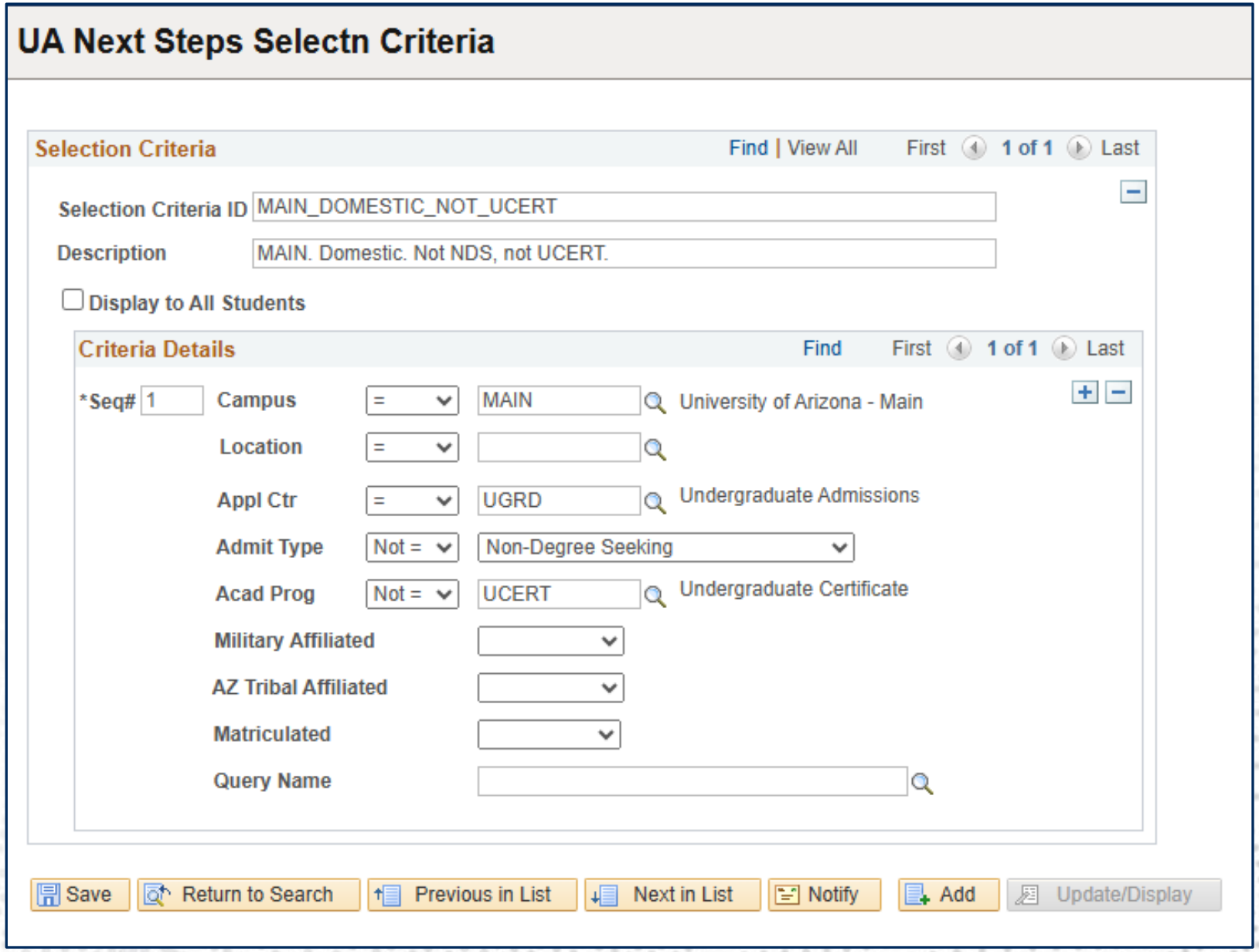


Selection Criteria

Example 2

‘AND’ Logic

Scenarios uses four values in the criteria where ‘AND’ logic is used.



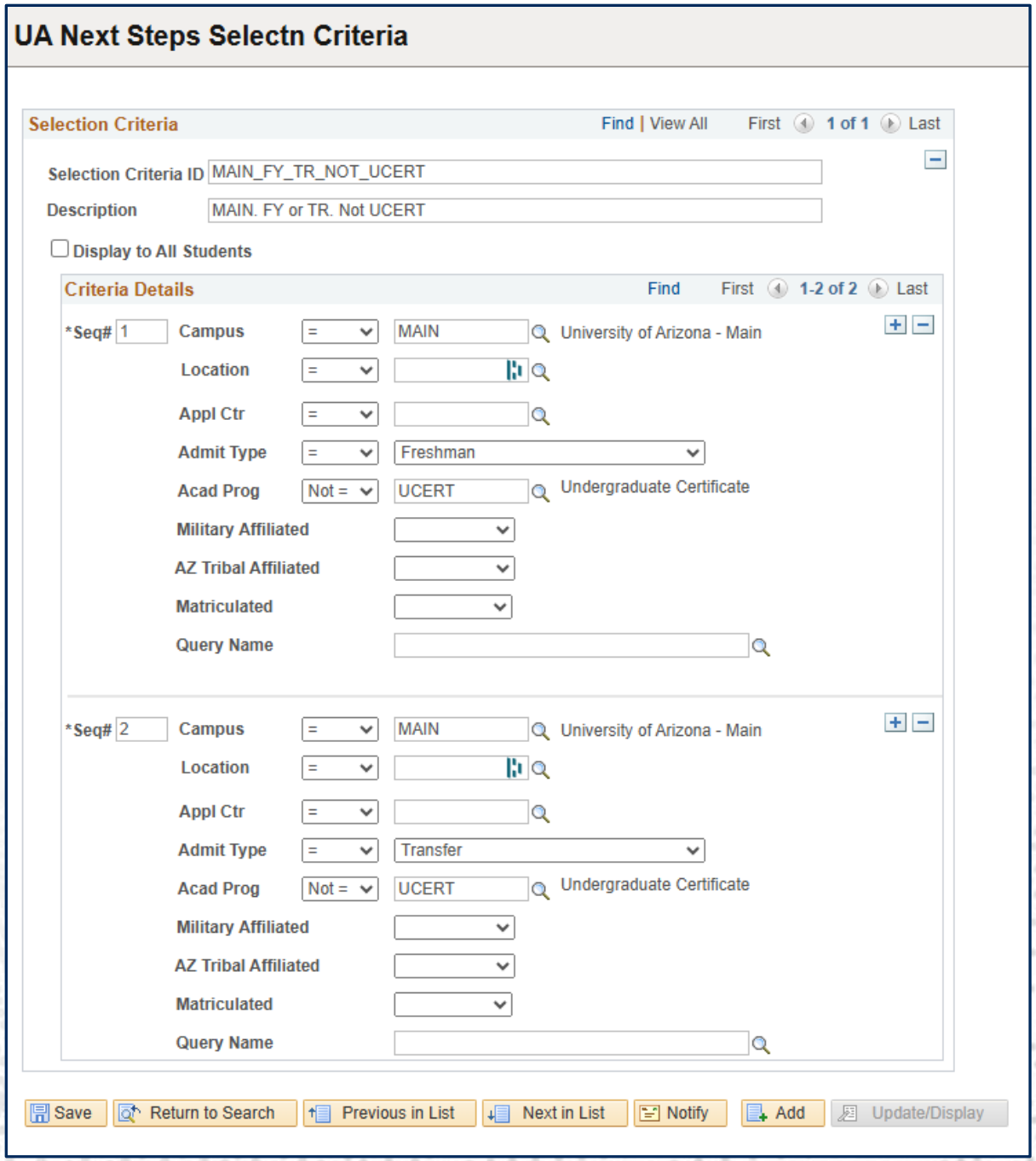
Selection Criteria

Example 3

‘AND’ & ‘OR’ Logic

Scenario uses both ‘AND’ logic where the student must meet all values within a row.

There are multiple rows which employs ‘OR’ logic.

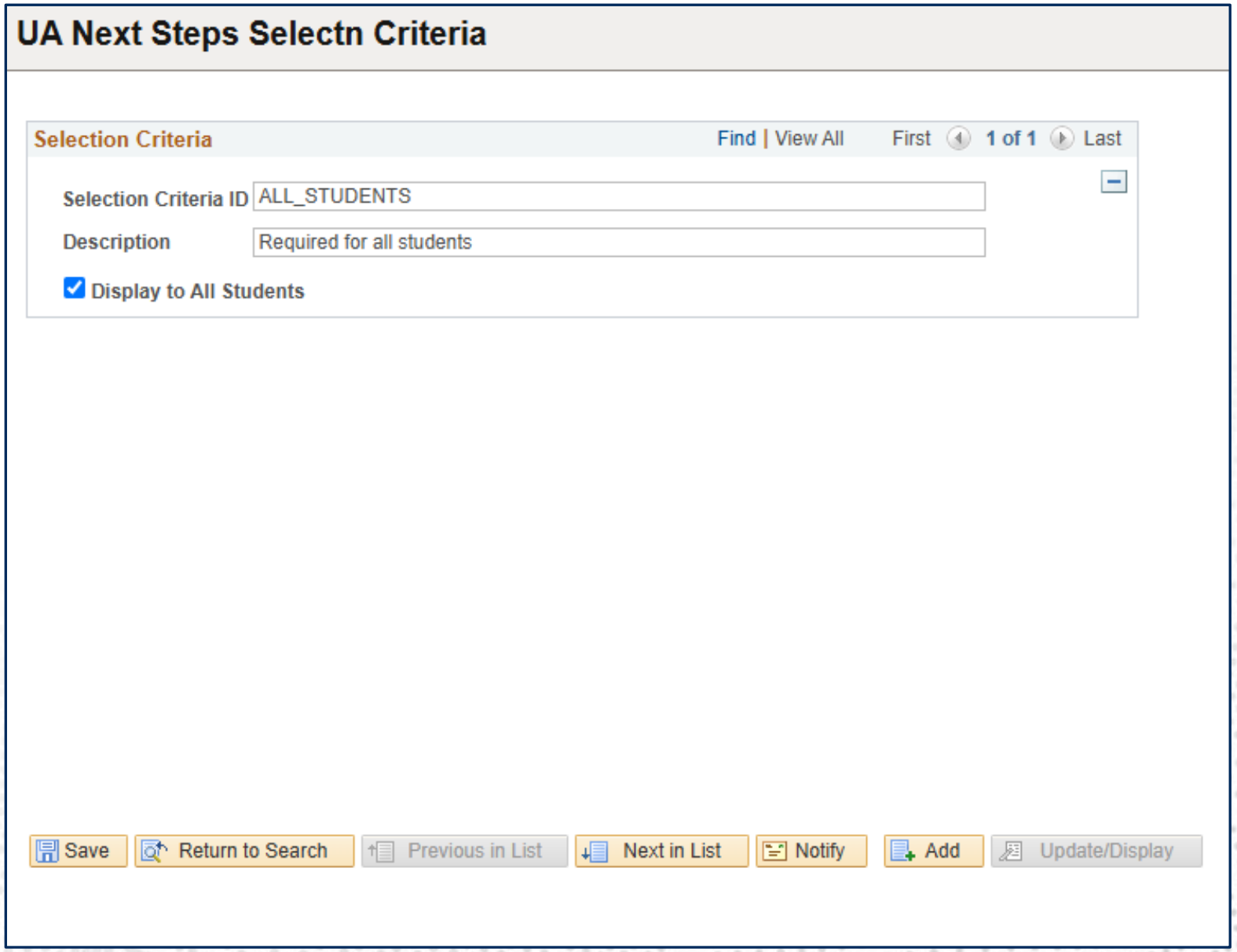


Selection Criteria

Example 4

All Students

The simplest of all scenarios is created by checking a box to ‘Display to All Students’.



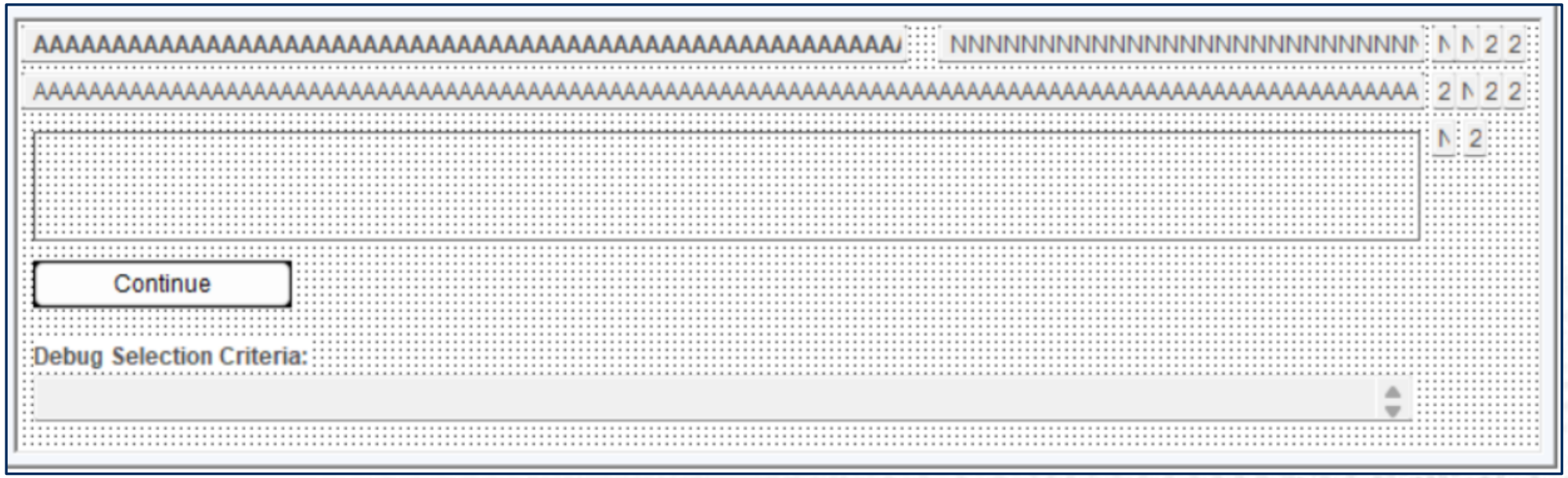
★★★★ ‘Standard’ Page

The idea of a ‘standard page’ eliminated the need for time-intensive modernization for 80% of the content

Standard Page

PeopleSoft Application Designer

Technical page definition. Only the PeopleSoft developer sees this.

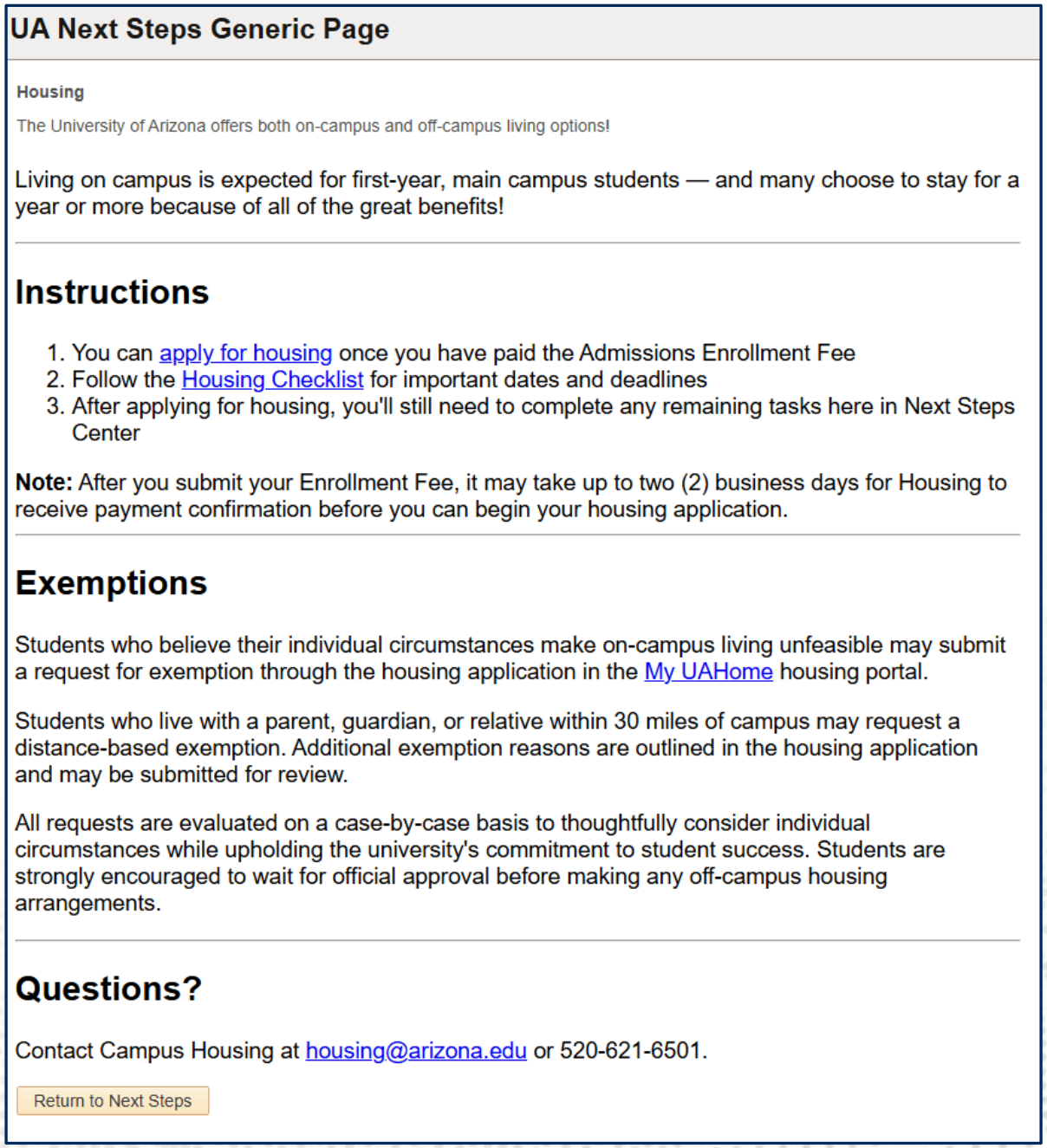


Standard Page

PeopleSoft Native View

Only the project team sees this.

PeopleSoft Native page as shown in web browser.



UA Next Steps Generic Page

Housing

The University of Arizona offers both on-campus and off-campus living options!

Living on campus is expected for first-year, main campus students — and many choose to stay for a year or more because of all of the great benefits!

Instructions

1. You can apply for housing once you have paid the Admissions Enrollment Fee
2. Follow the Housing Checklist for important dates and deadlines
3. After applying for housing, you'll still need to complete any remaining tasks here in Next Steps Center

Note: After you submit your Enrollment Fee, it may take up to two (2) business days for Housing to receive payment confirmation before you can begin your housing application.

Exemptions

Students who believe their individual circumstances make on-campus living unfeasible may submit a request for exemption through the housing application in the My UAHome housing portal.

Students who live with a parent, guardian, or relative within 30 miles of campus may request a distance-based exemption. Additional exemption reasons are outlined in the housing application and may be submitted for review.

All requests are evaluated on a case-by-case basis to thoughtfully consider individual circumstances while upholding the university's commitment to student success. Students are strongly encouraged to wait for official approval before making any off-campus housing arrangements.

Questions?

Contact Campus Housing at housing@arizona.edu or 520-621-6501.

Return to Next Steps

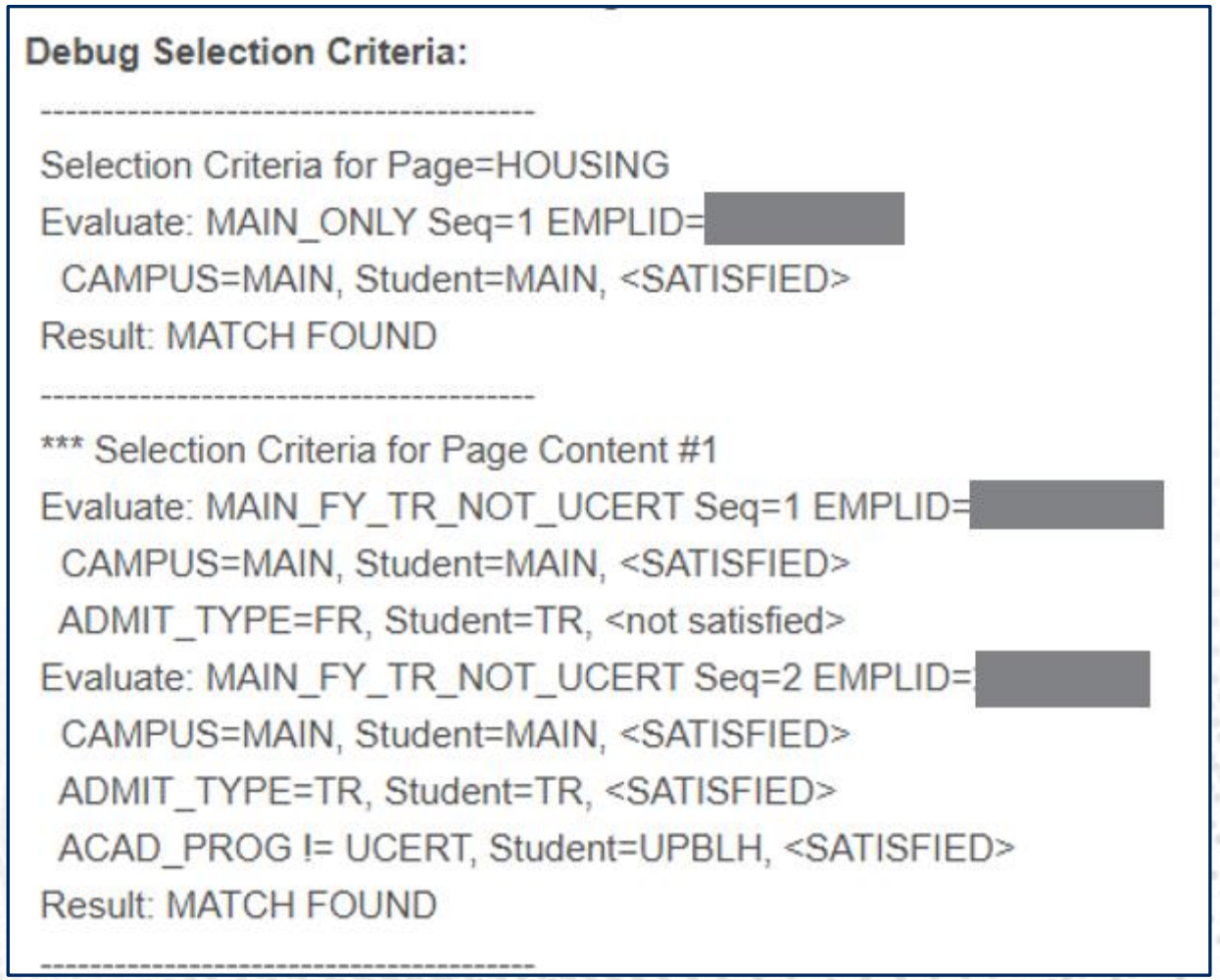
Standard Page

PeopleSoft Native w/Debug Info

The project team can view this debug info for every Next Steps page in non-Production.

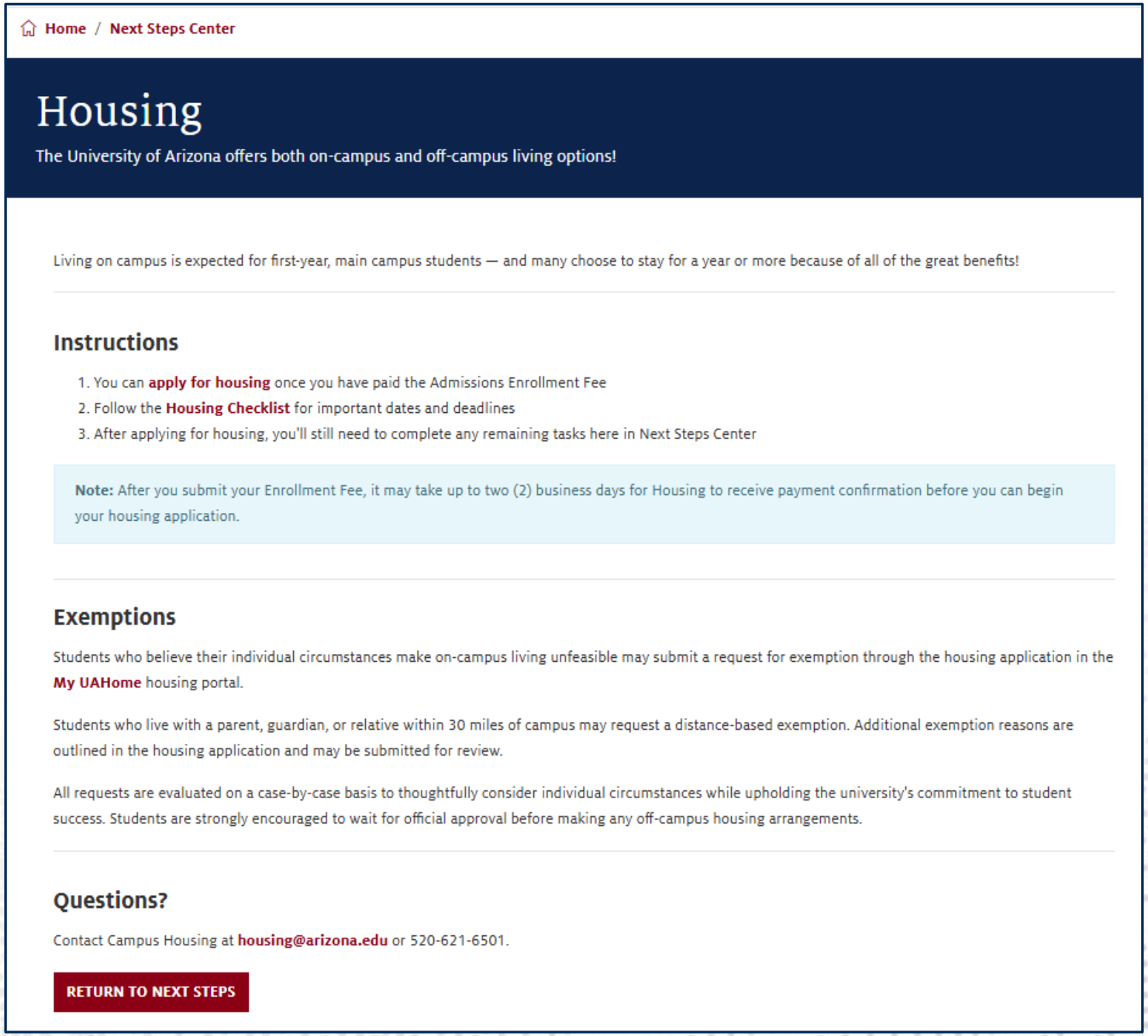
Purpose:

- To help develop and test Selection Criteria
- To help with troubleshooting: Why is a certain student seeing or not seeing this particular content?



Standard Page
Modernized

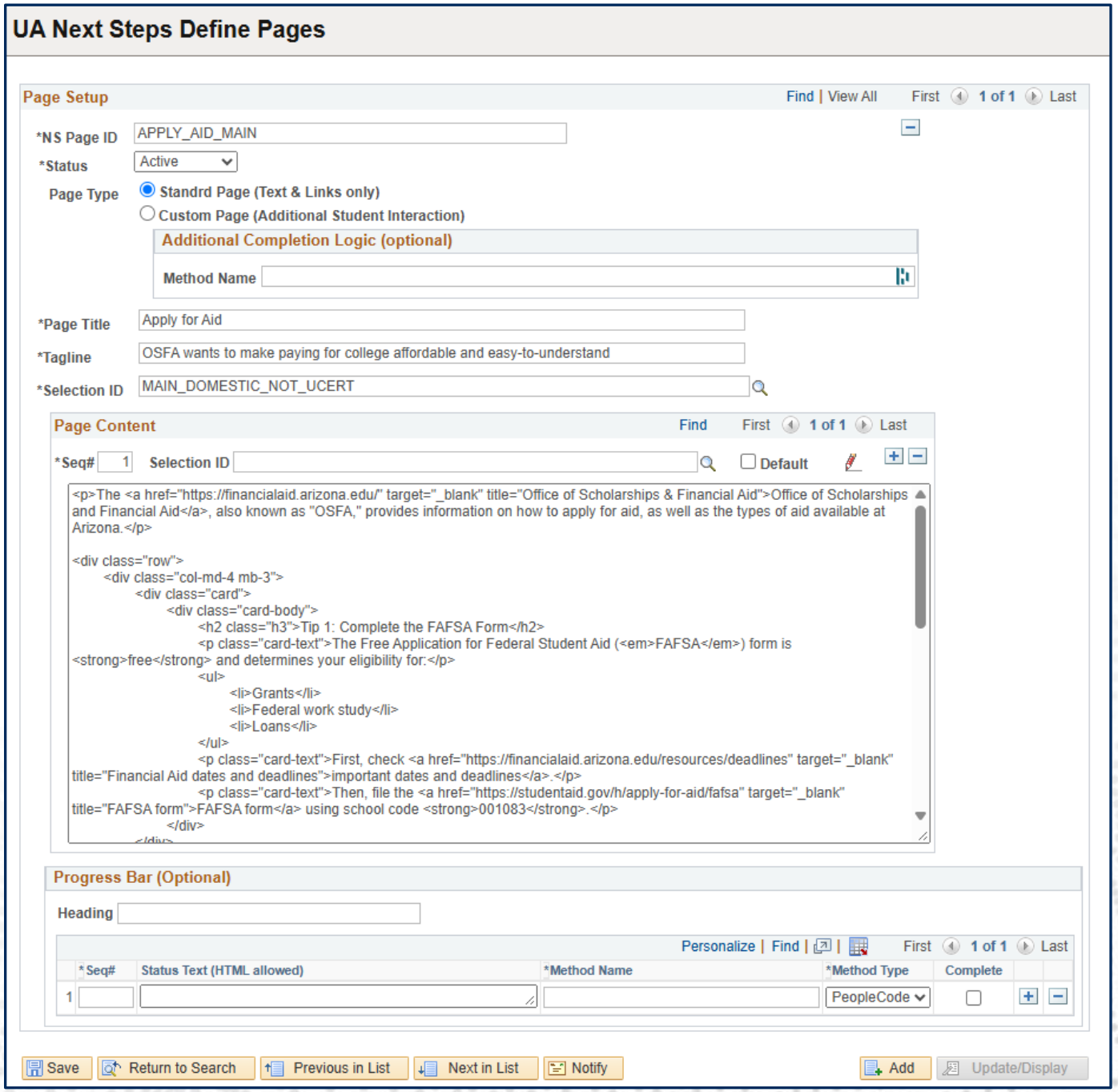
Student-facing view.
Much prettier!



Define Pages

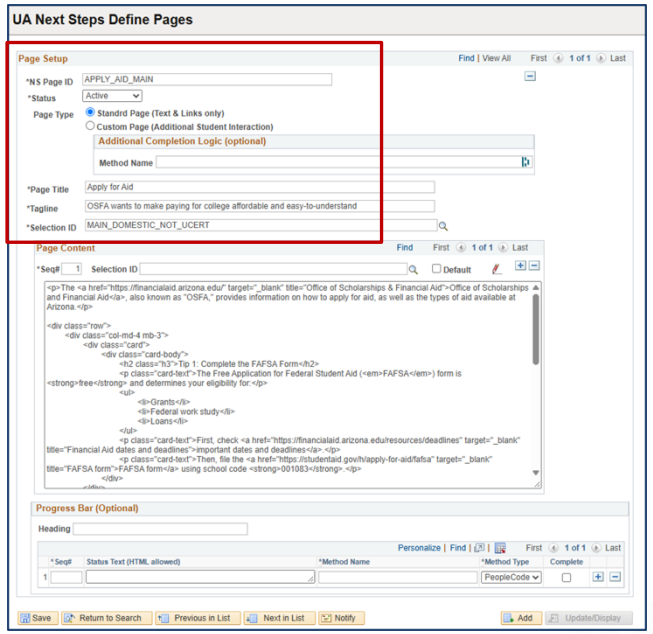
Overview

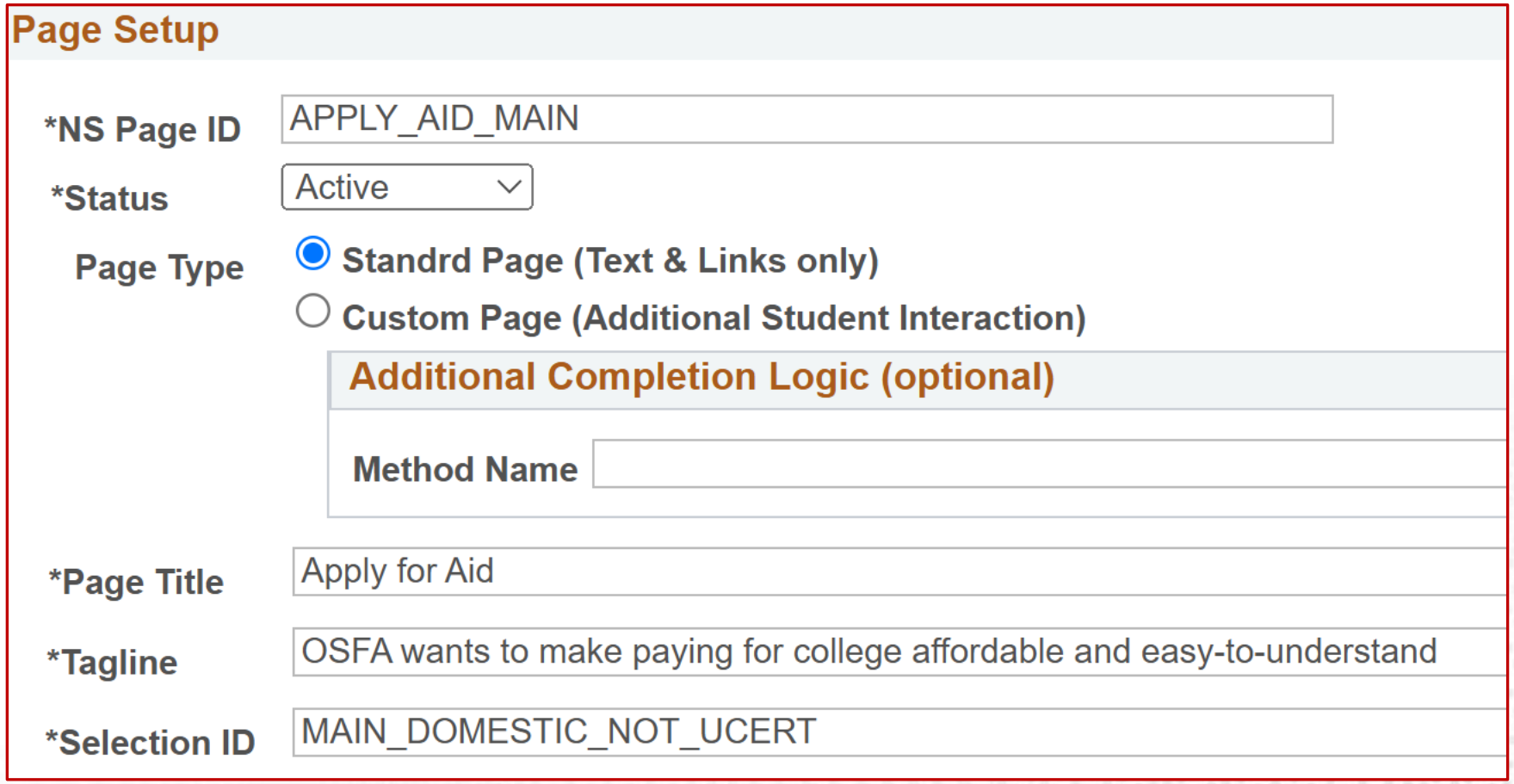
Page Type = Standrd Page (Text & Links only)



Define Pages

Page Setup



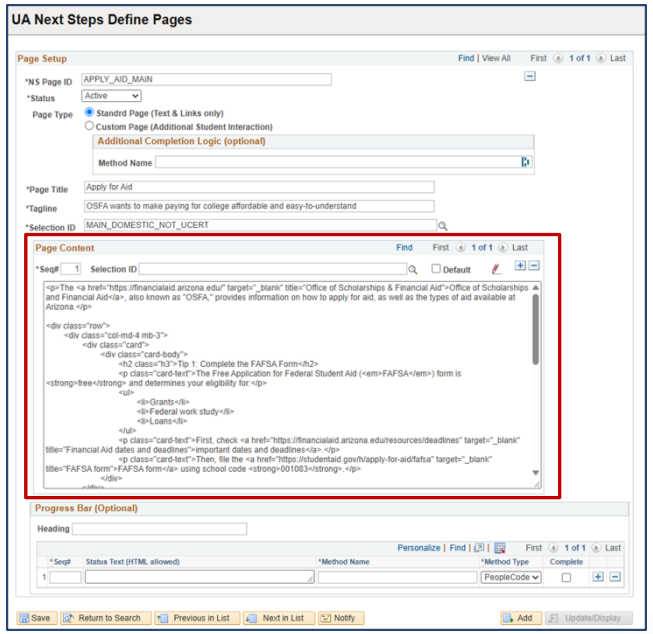


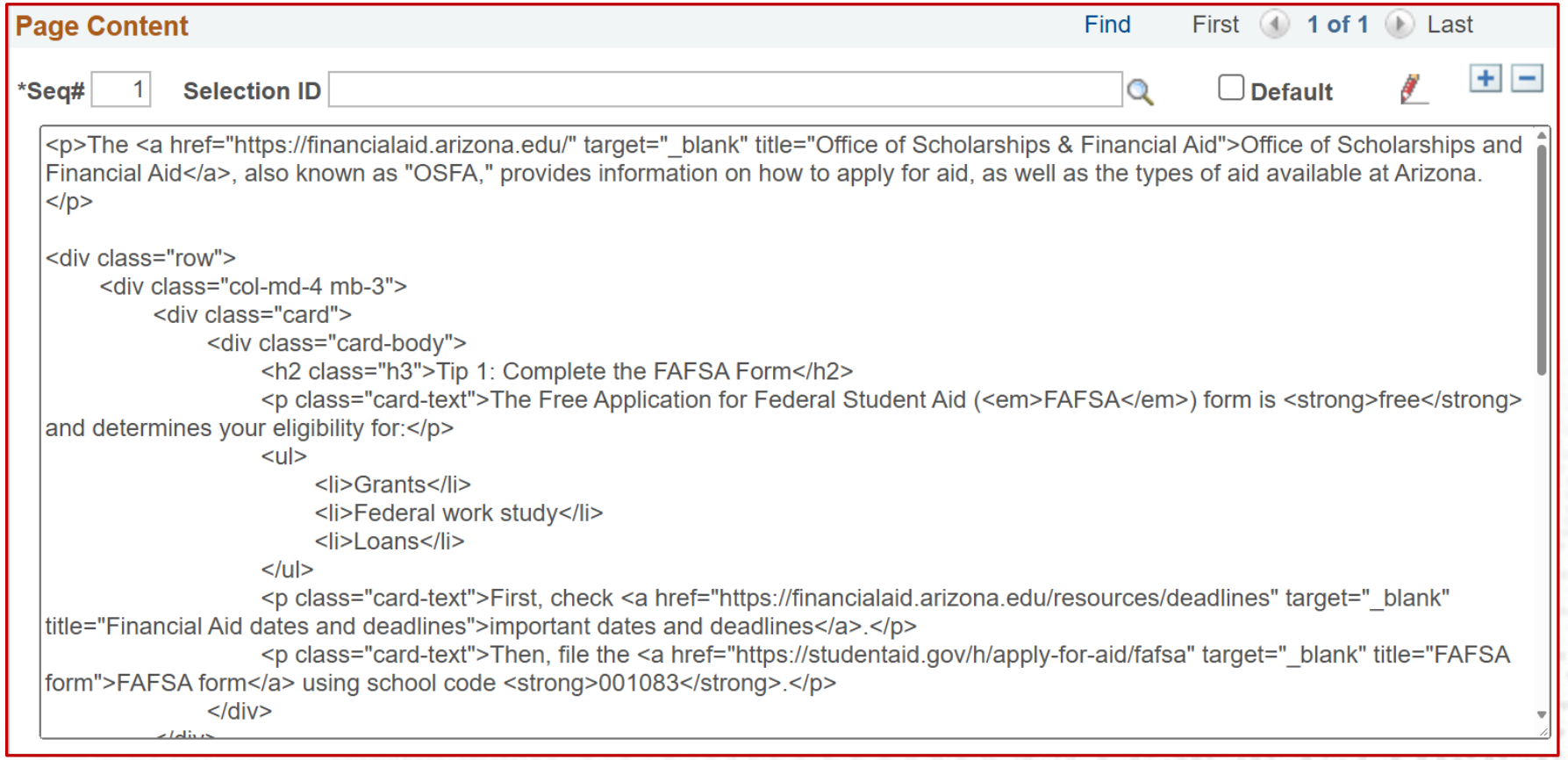
Important Elements

- Unique Page ID
- Page Title
- Tagline
- Selection ID

Define Pages

Page Content



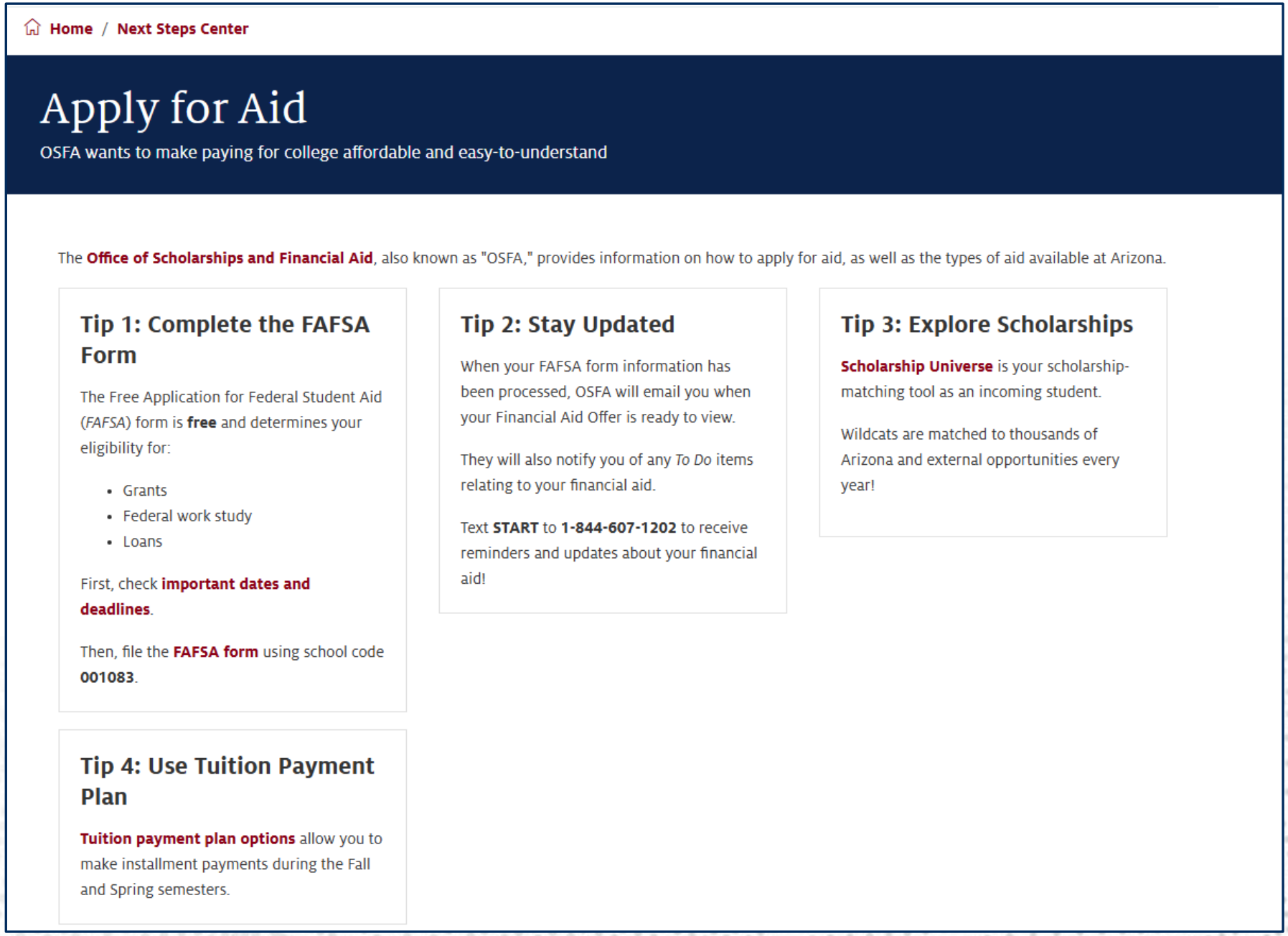


Important Elements

Multiple versions
Selection ID for each version
HTML
Rich Text Editor

Standard Page

Example 1



Home / Next Steps Center

Apply for Aid

OSFA wants to make paying for college affordable and easy-to-understand

The **Office of Scholarships and Financial Aid**, also known as "OSFA," provides information on how to apply for aid, as well as the types of aid available at Arizona.

Tip 1: Complete the FAFSA Form

The Free Application for Federal Student Aid (*FAFSA*) form is **free** and determines your eligibility for:

- Grants
- Federal work study
- Loans

First, check **important dates and deadlines**.

Then, file the **FAFSA form** using school code **001083**.

Tip 2: Stay Updated

When your FAFSA form information has been processed, OSFA will email you when your Financial Aid Offer is ready to view.

They will also notify you of any *To Do* items relating to your financial aid.

Text **START** to **1-844-607-1202** to receive reminders and updates about your financial aid!

Tip 3: Explore Scholarships

Scholarship Universe is your scholarship-matching tool as an incoming student.

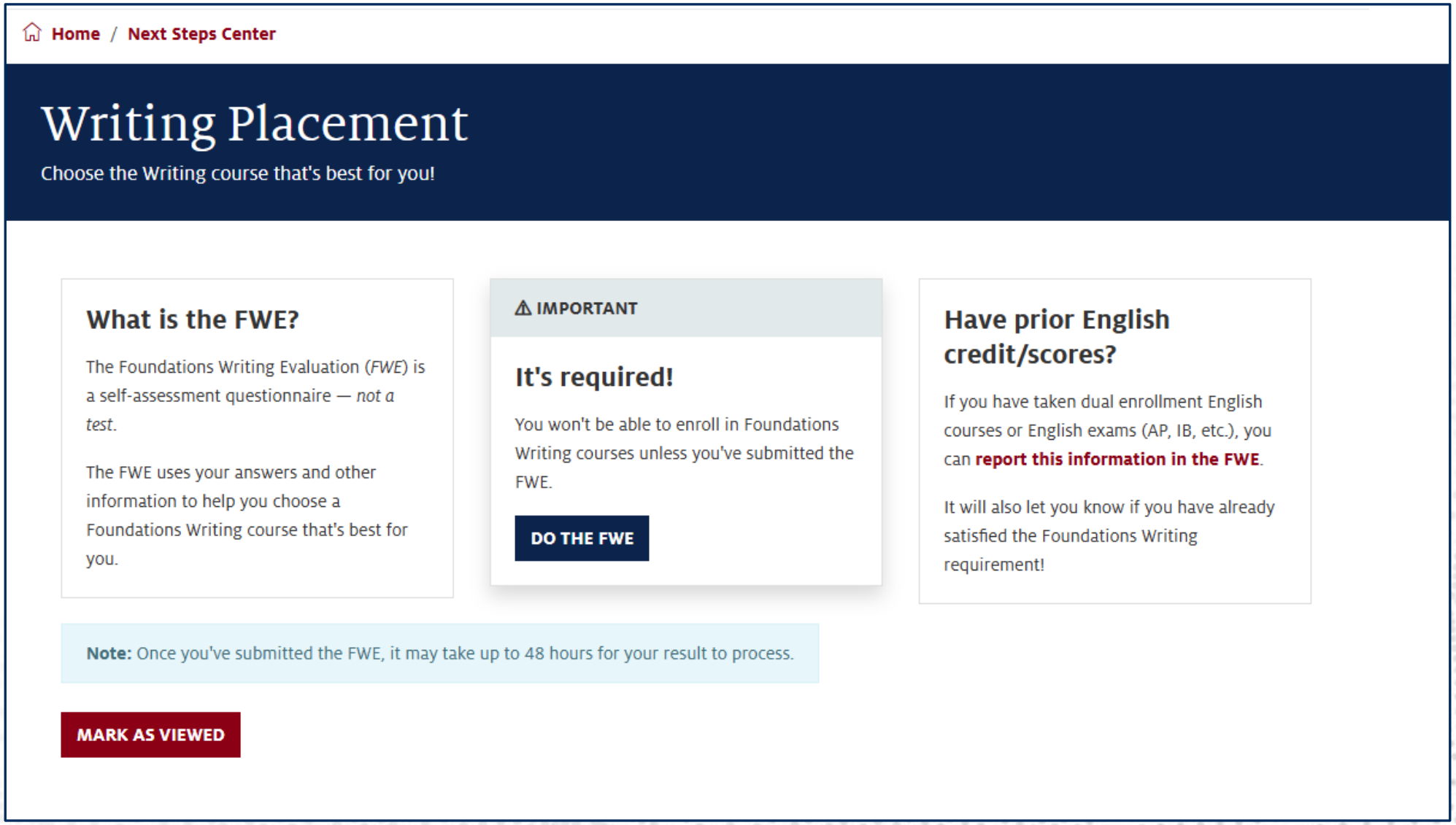
Wildcats are matched to thousands of Arizona and external opportunities every year!

Tip 4: Use Tuition Payment Plan

Tuition payment plan options allow you to make installment payments during the Fall and Spring semesters.

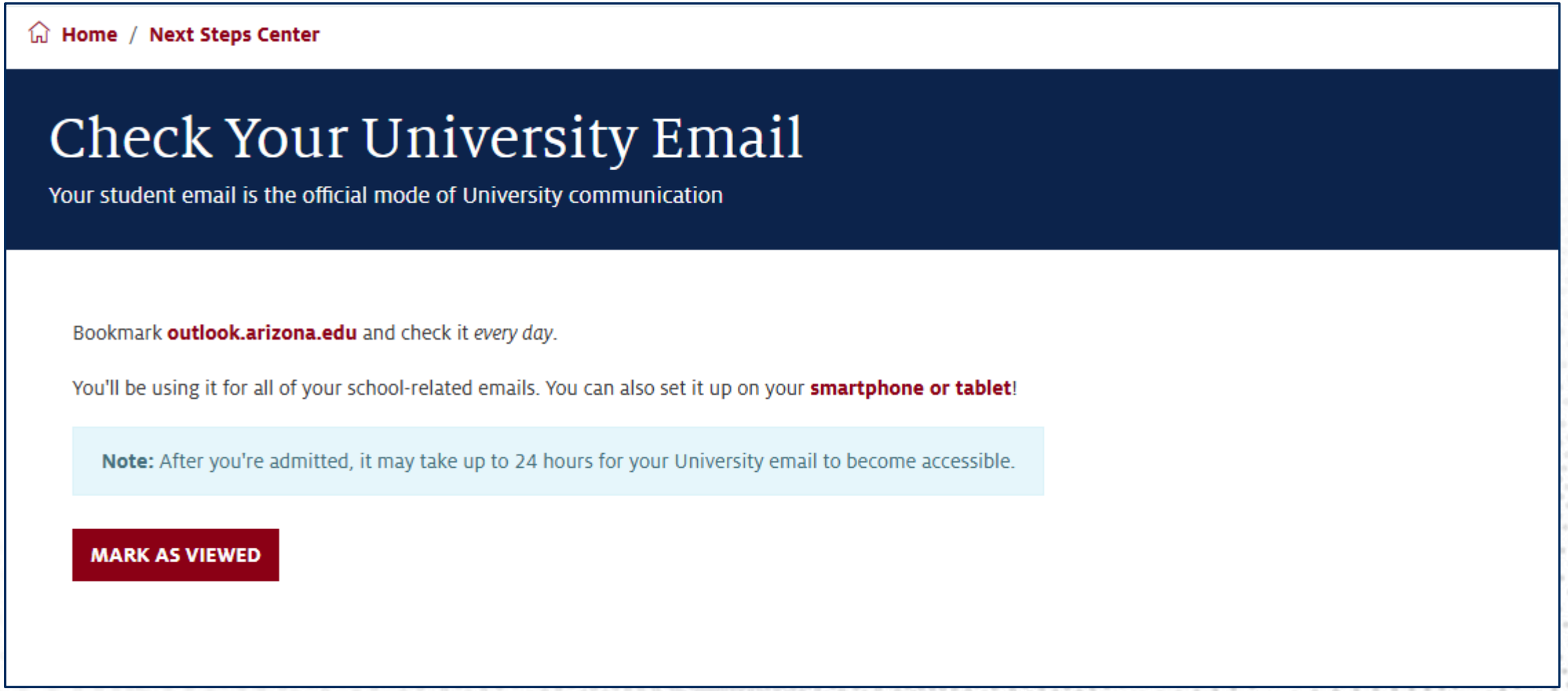
Standard Page

Example 2



Standard Page

Example 3

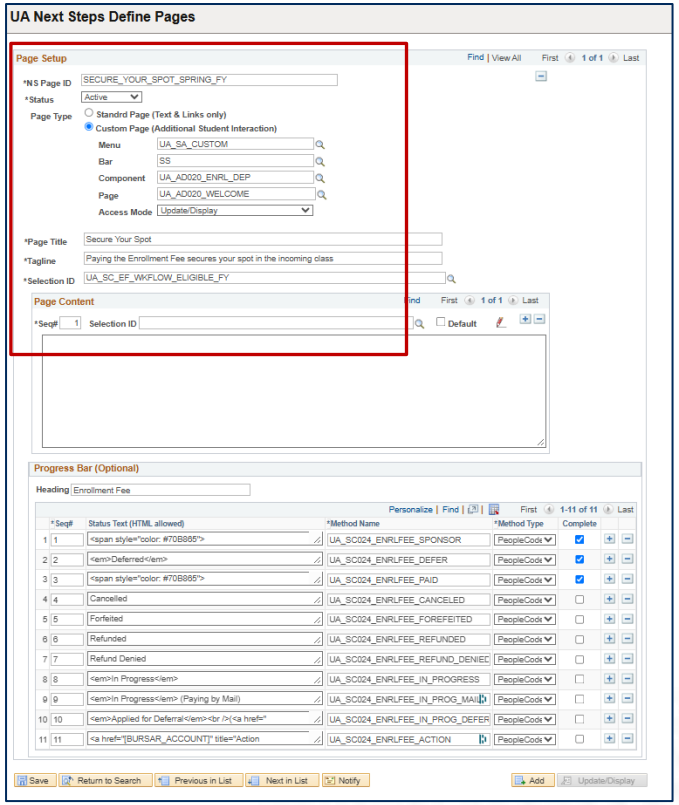


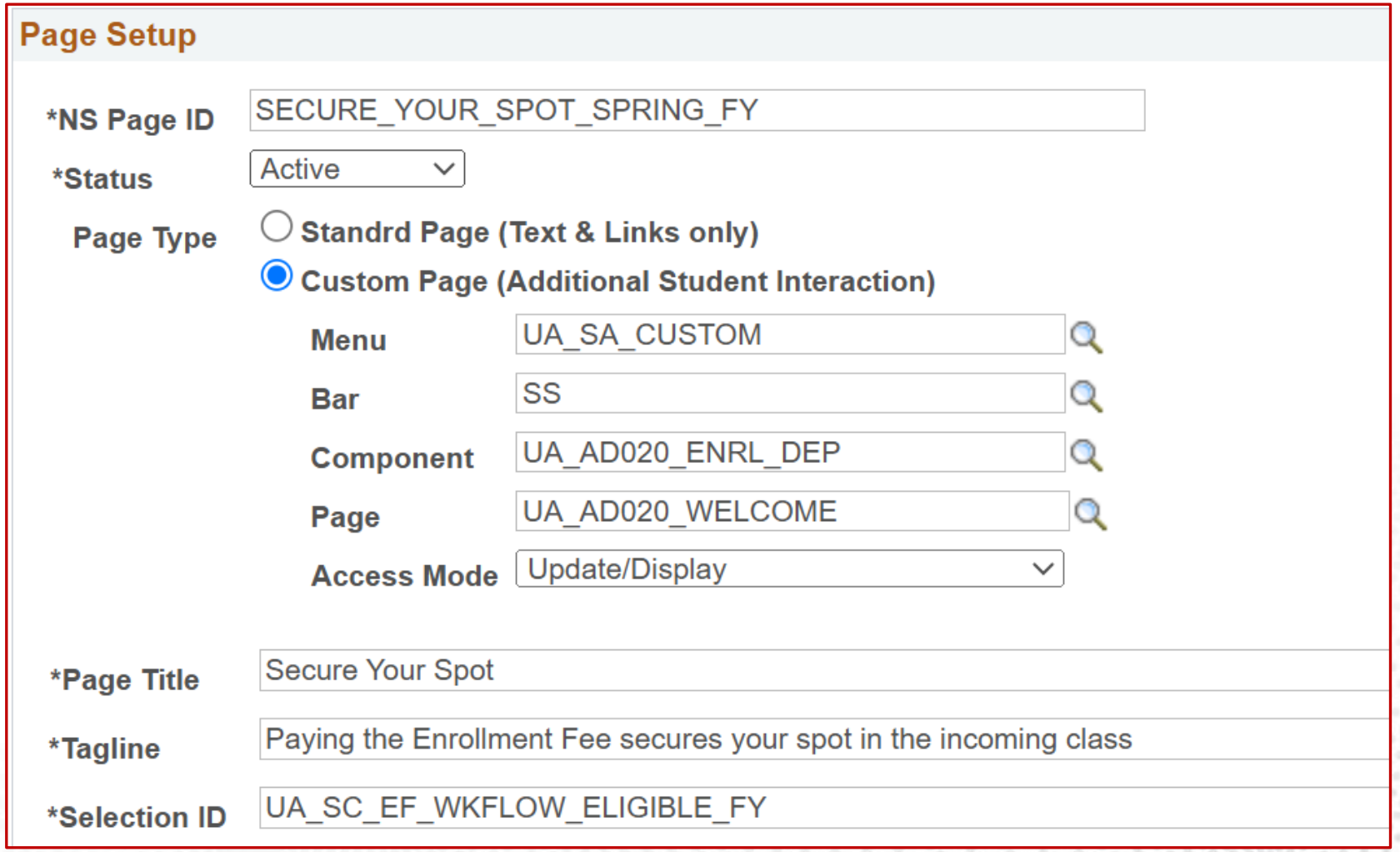
Collaboration

The functional and technical team worked together to refine the configuration pages over a months to account for all scenarios.

Define Pages

Custom Page



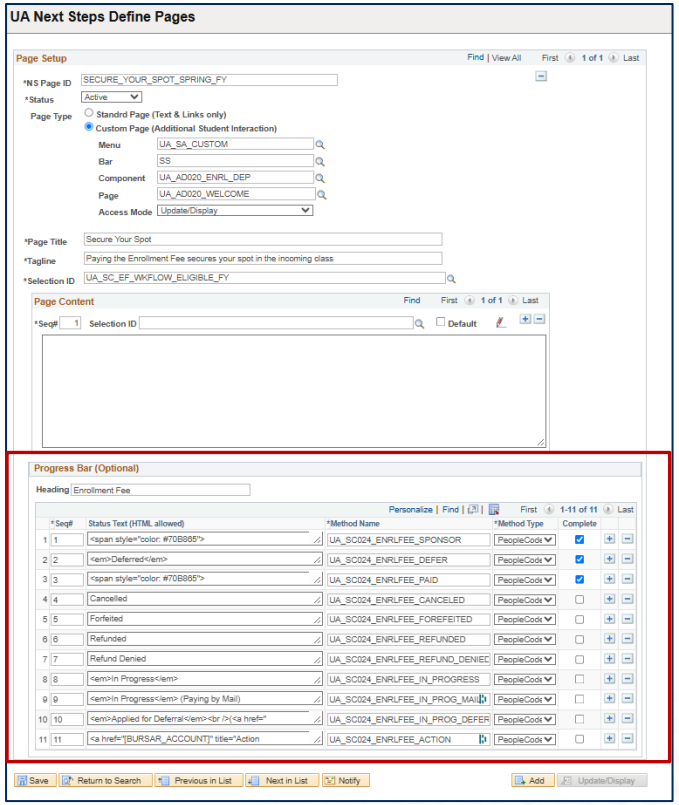


Important Elements

Starting Point for Page in PS
Title & Tagline
Selection ID

Define Pages

Progress Bar



Progress Bar (Optional)

Heading: Enrollment Fee

Personalize | Find | First 1-11 of 11 Last

	*Seq#	Status Text (HTML allowed)	*Method Name	*Method Type	Complete
1	1	Complete	UA_SC024_ENRLFEE_SPONSOR	PeopleCode	☑
2	2	Deferred	UA_SC024_ENRLFEE_DEFER	PeopleCode	☑
3	3	Complete	UA_SC024_ENRLFEE_PAID	PeopleCode	☑
4	4	Cancelled	UA_SC024_ENRLFEE_CANCELED	PeopleCode	☐
5	5	Forfeited	UA_SC024_ENRLFEE_FOREFEITED	PeopleCode	☐
6	6	Refunded	UA_SC024_ENRLFEE_REFUNDED	PeopleCode	☐
7	7	Refund Denied	UA_SC024_ENRLFEE_REFUND_DENIED	PeopleCode	☐
8	8	In Progress	UA_SC024_ENRLFEE_IN_PROGRESS	PeopleCode	☐
9	9	In Progress (Paying by Mail)	UA_SC024_ENRLFEE_IN_PROG_MAIL	PeopleCode	☐
10	10	Applied for Deferral (<a href="	UA_SC024_ENRLFEE_IN_PROG_DEFER	PeopleCode	☐
11	11	<a href="[BURSAR_ACCOUNT]" title="Action	UA_SC024_ENRLFEE_ACTION	PeopleCode	☐

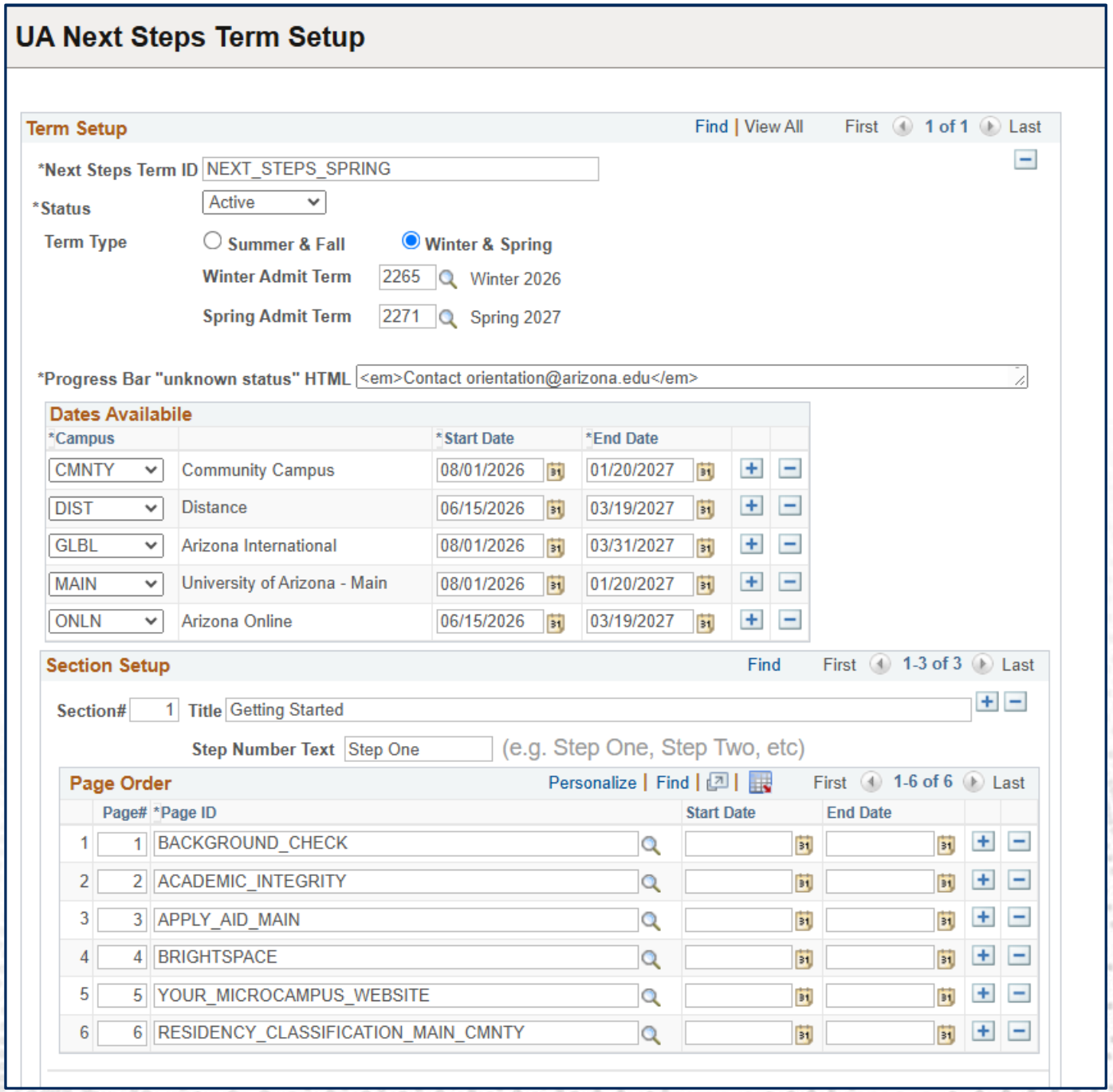
Important Elements

Heading
Status Text
Complete?

Term Setup

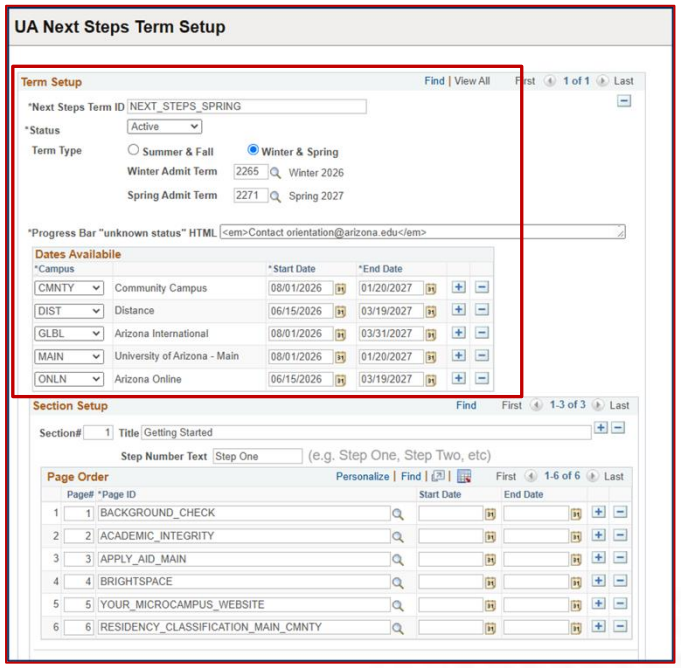
Overview

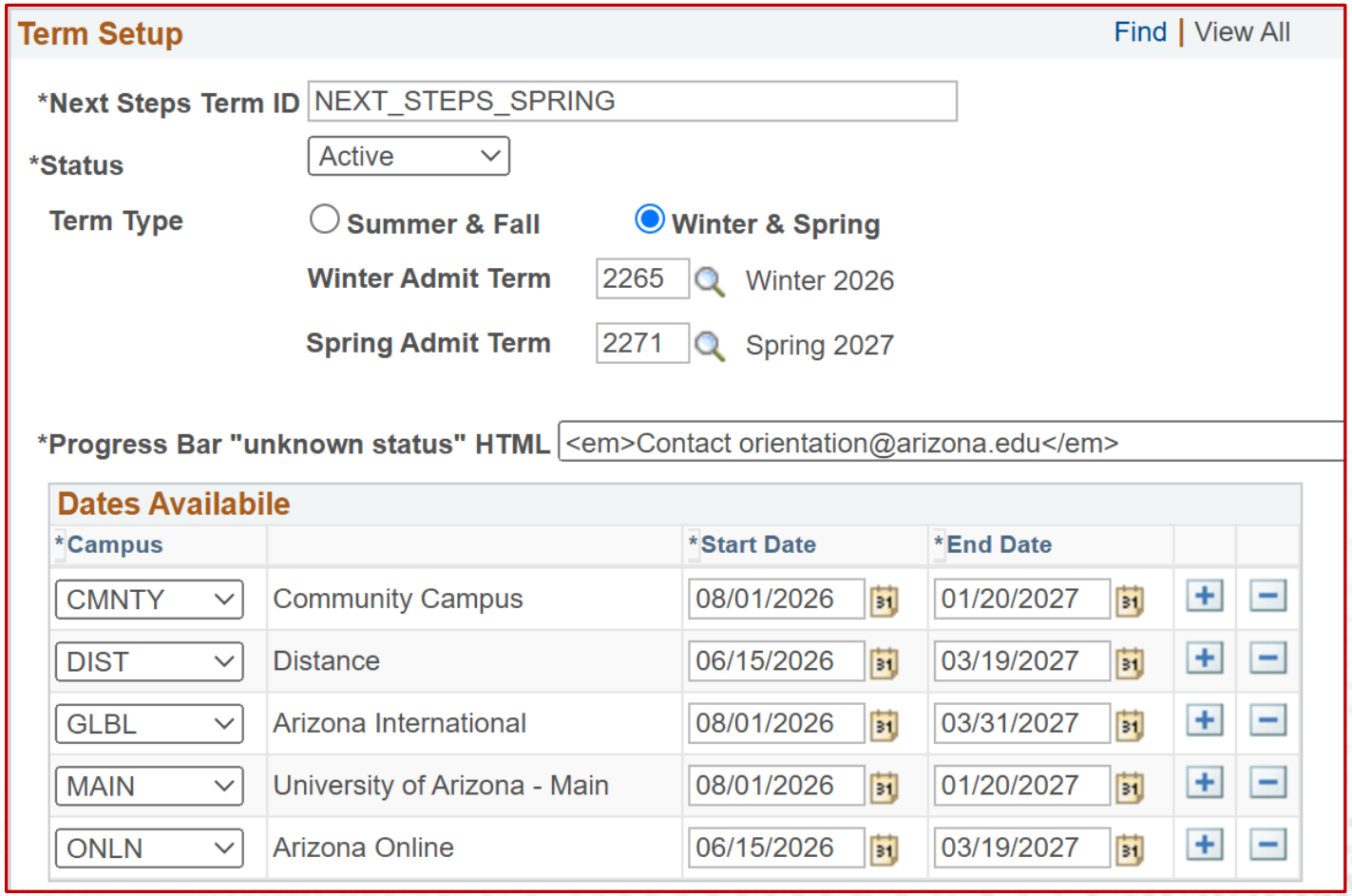
Spring 2027 Configuration



Term Setup

Terms, Campus & Dates



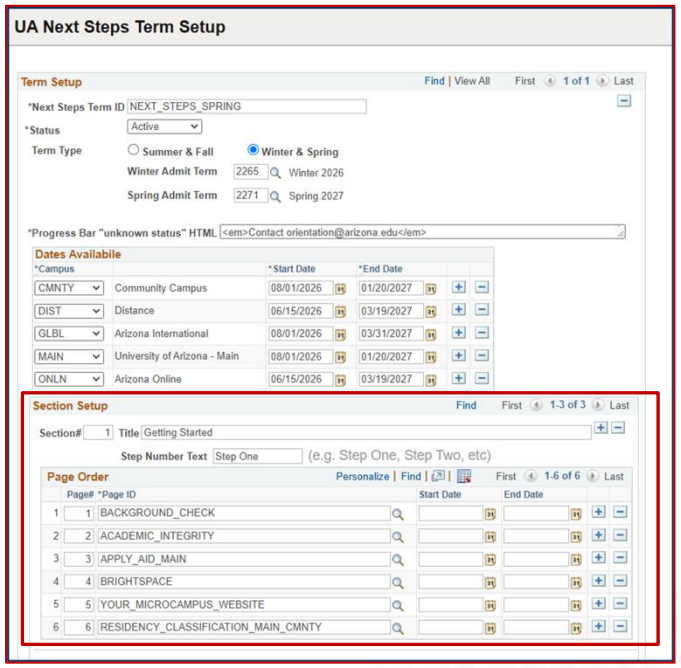


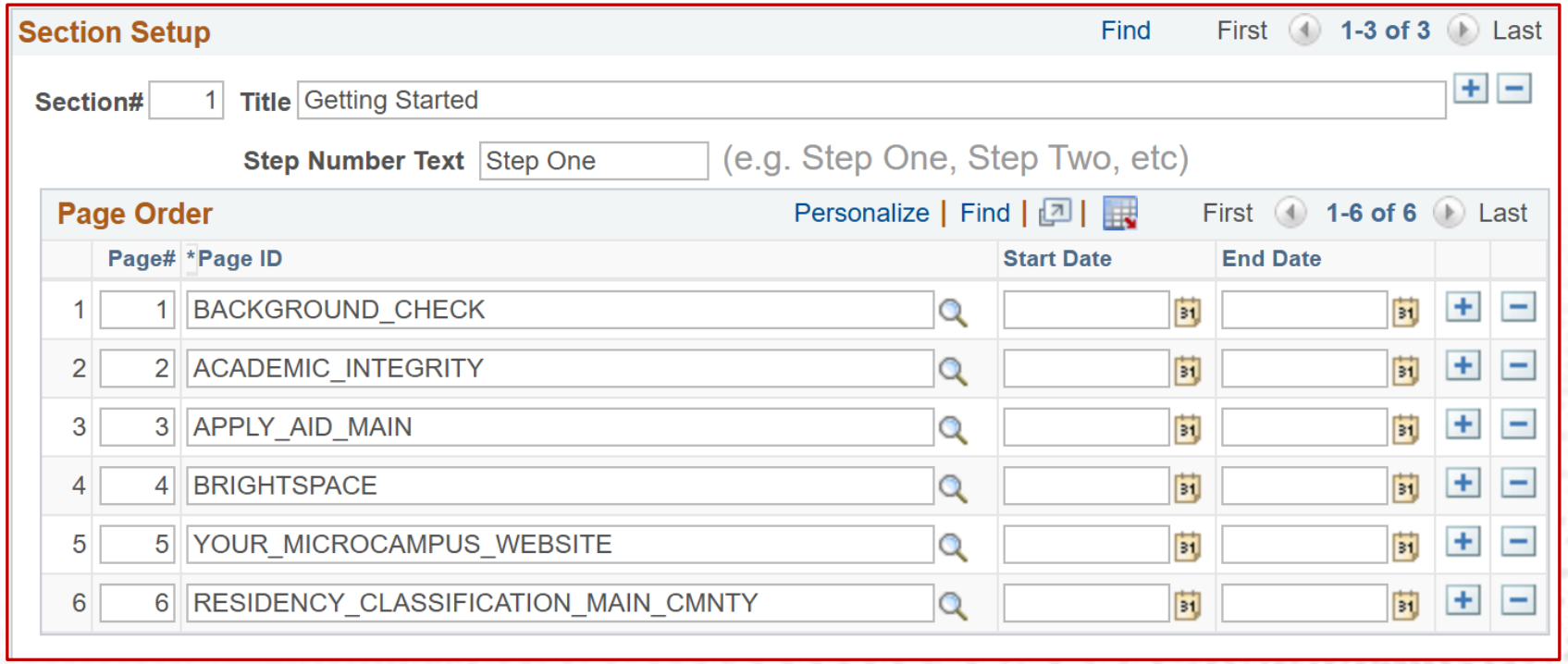
Important Elements

- Defines Admit Terms
- Campus
- Start & End Dates

Term Setup

Terms, Campus & Dates



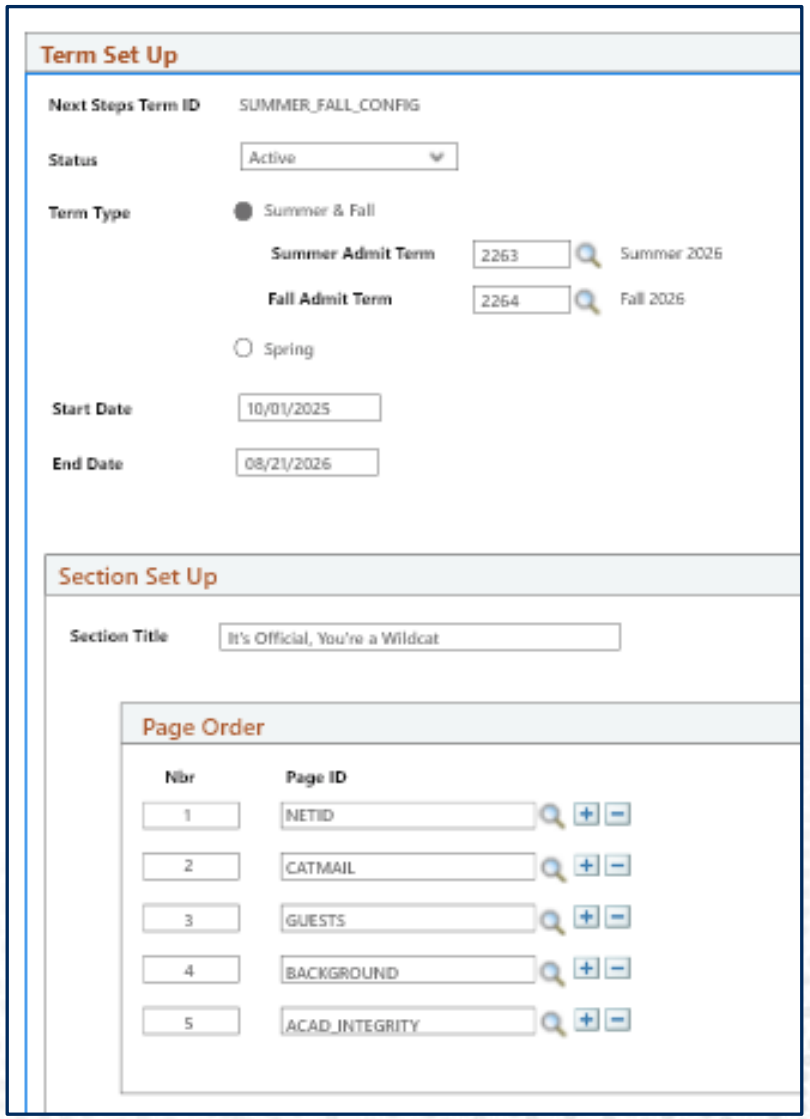


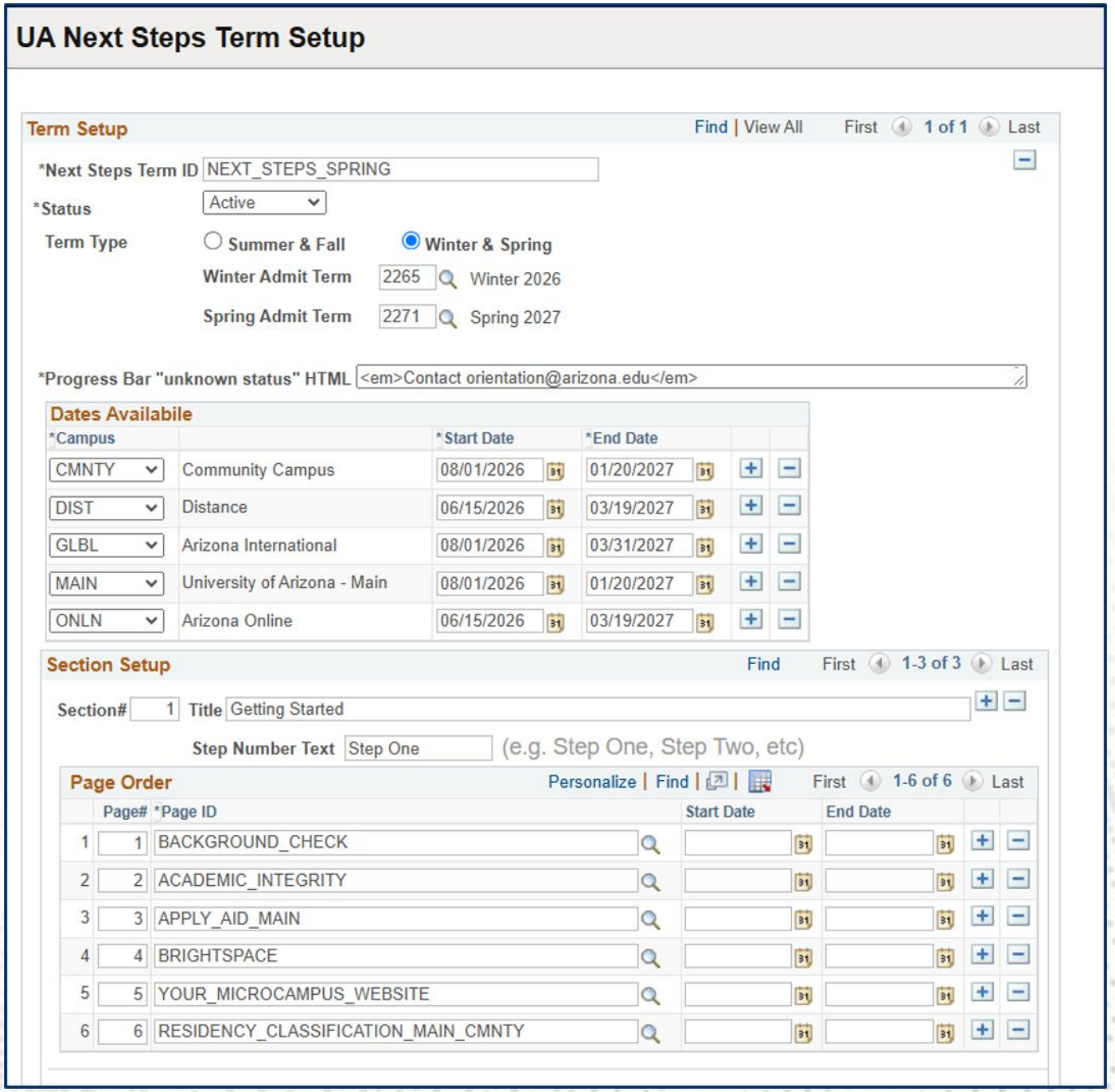
Important Elements

Defines Sections
Page Order
Page ID

Term Setup

Evolution





Putting it All Together

Next Steps Center

Welcome, new Wildcat! This is your all-in-one hub to help you get ready for your first semester at the University of Arizona.

STEP ONE

Getting Started

2 tasks



0/2 tasks viewed

Page 1 of 2

Next

Background Check

Tell us about your background

Page 2 of 2

Academic Integrity / Code of Conduct

Review policies that create a safe, healthy, and responsible environment for everyone at Arizona

STEP TWO

Path to Enrollment

4 tasks

Background Check

Tell us about your background

Have you ever been convicted of, plea bargained to, or are you currently being charged with or prosecuted for a felony offense in the United States?

- (●) No
- ( ) Yes

SUBMIT

Questions?
Contact the Dean of Students Office at **DOS-deanofstudents@arizona.edu** or 520-621-7057.

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STEP ONE

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2 tasks



1/2 tasks viewed

Page 1 of 2

Viewed

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Academic Integrity / Code of Conduct

Review policies that create a safe, healthy, and responsible environment for everyone at Arizona

Avoiding plagiarism, maintaining **Academic Integrity** and following the **Student Code of Conduct** is how you'll succeed as a college student.

In the past seven years, **have you been found in violation** of academic integrity and/or conduct standards which make you ineligible to re-enroll at any previous college or university in the United States?

- (●) No
- ( ) Yes

SUBMIT

Questions?
Contact the Dean of Students Office at **DOS-deanofstudents@arizona.edu** or 520-621-7057.

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Next Steps Center

Welcome, new Wildcat! This is your all-in-one hub to help you get ready for your first semester at the University of Arizona.

STEP ONE

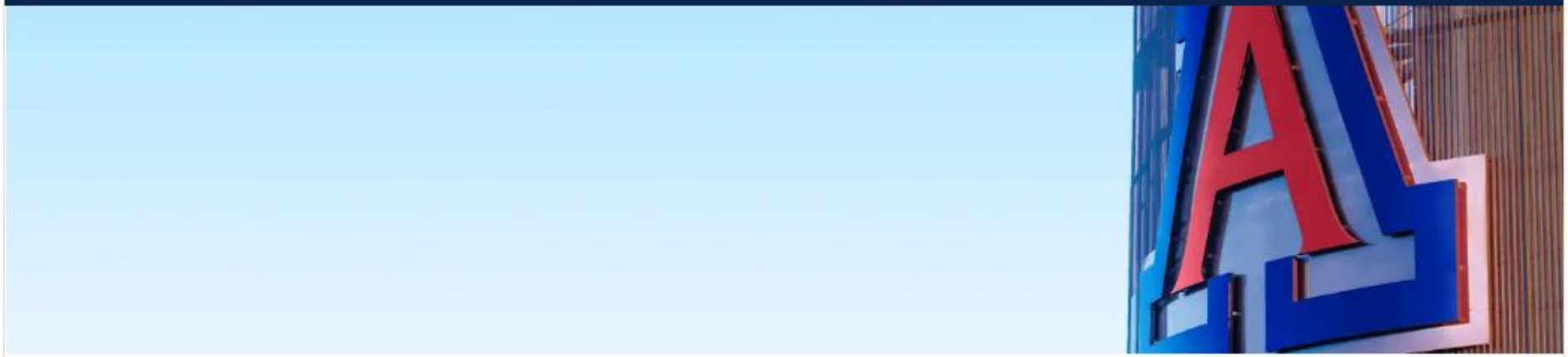
Getting Started

2 tasks

STEP TWO

Path to Enrollment

4 tasks



0/4 tasks viewed

Page 1 of 4

Next

Your Orientation

Get ready to be an Arizona Wildcat!

Page 2 of 4

Writing Placement

Choose the Writing course that's best for you!

Your Orientation

Get ready to be an Arizona Wildcat!

Your **Student Engagement Specialists** are excited to welcome you to the University of Arizona!

In this short video, they'll share how they can help you:

- Stay on track
- Succeed in your courses
- Navigate Brightspace — your central hub for all things coursework

LAUNCH VIDEO

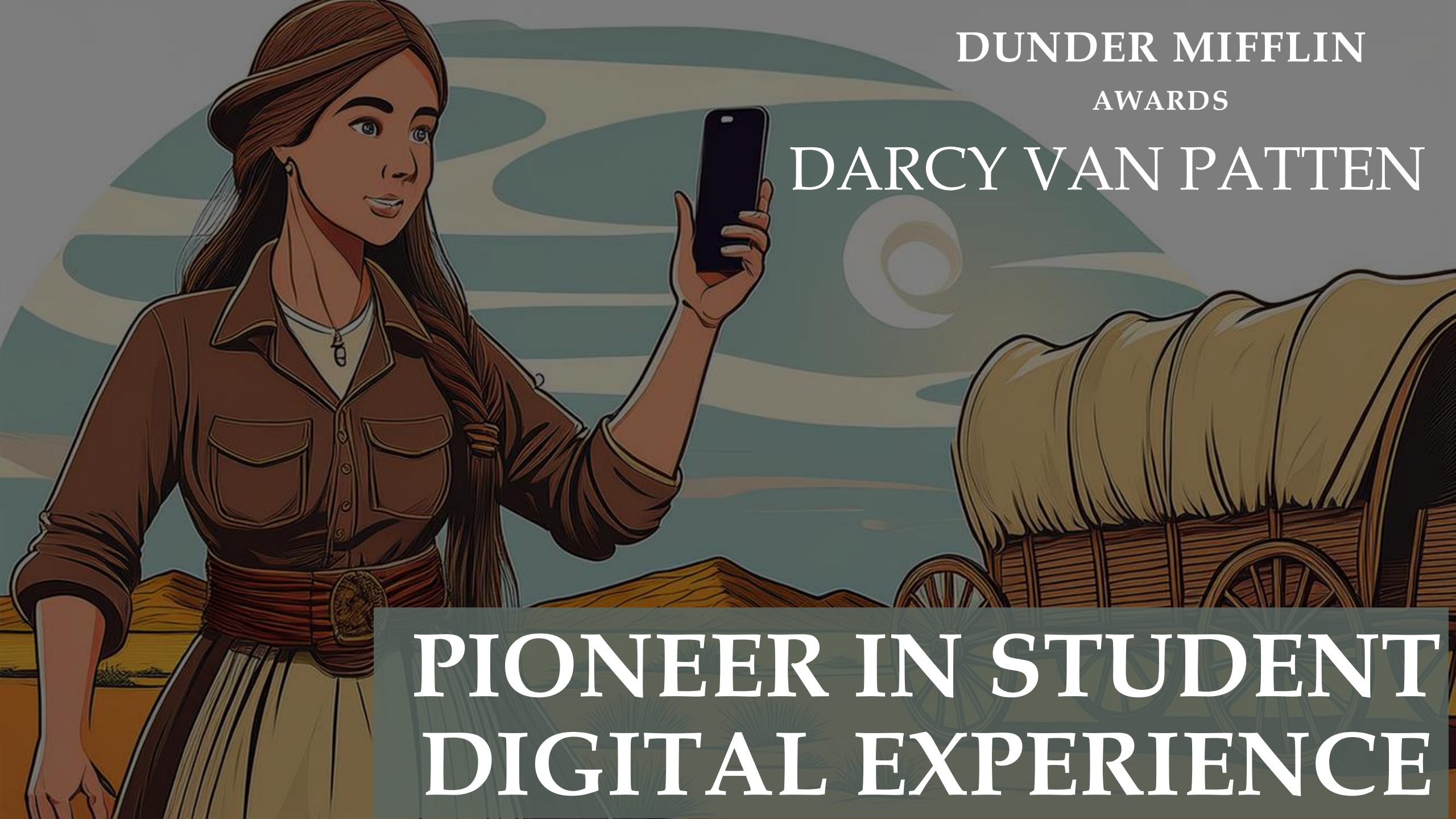
Questions?

Contact **onlineadmissions@arizona.edu**

MARK AS VIEWED

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ACKNOWLEDGEMENTS



DUNDER MIFFLIN

AWARDS

DARCY VAN PATTEN

PIONEER IN STUDENT DIGITAL EXPERIENCE

DUNDER MIFFLIN

AWARDS

DANIEL CARDONA



G.O.A.T

FRONT-END

DEV

DUNDER MIFFLIN

AWARDS

TODD YAMPOL



CAN YOU SLOW DOWN? YOU'RE MAKING US ALL LOOK BAD

QUESTIONS?