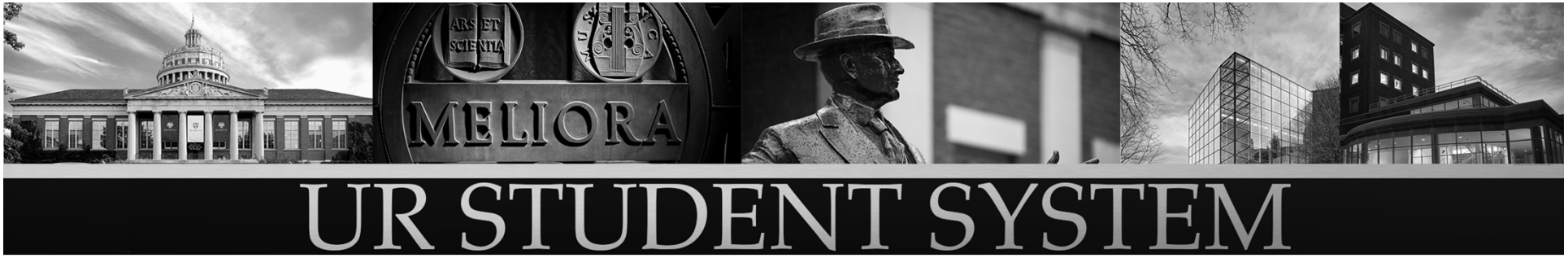


Community Forum

November 6, 2018

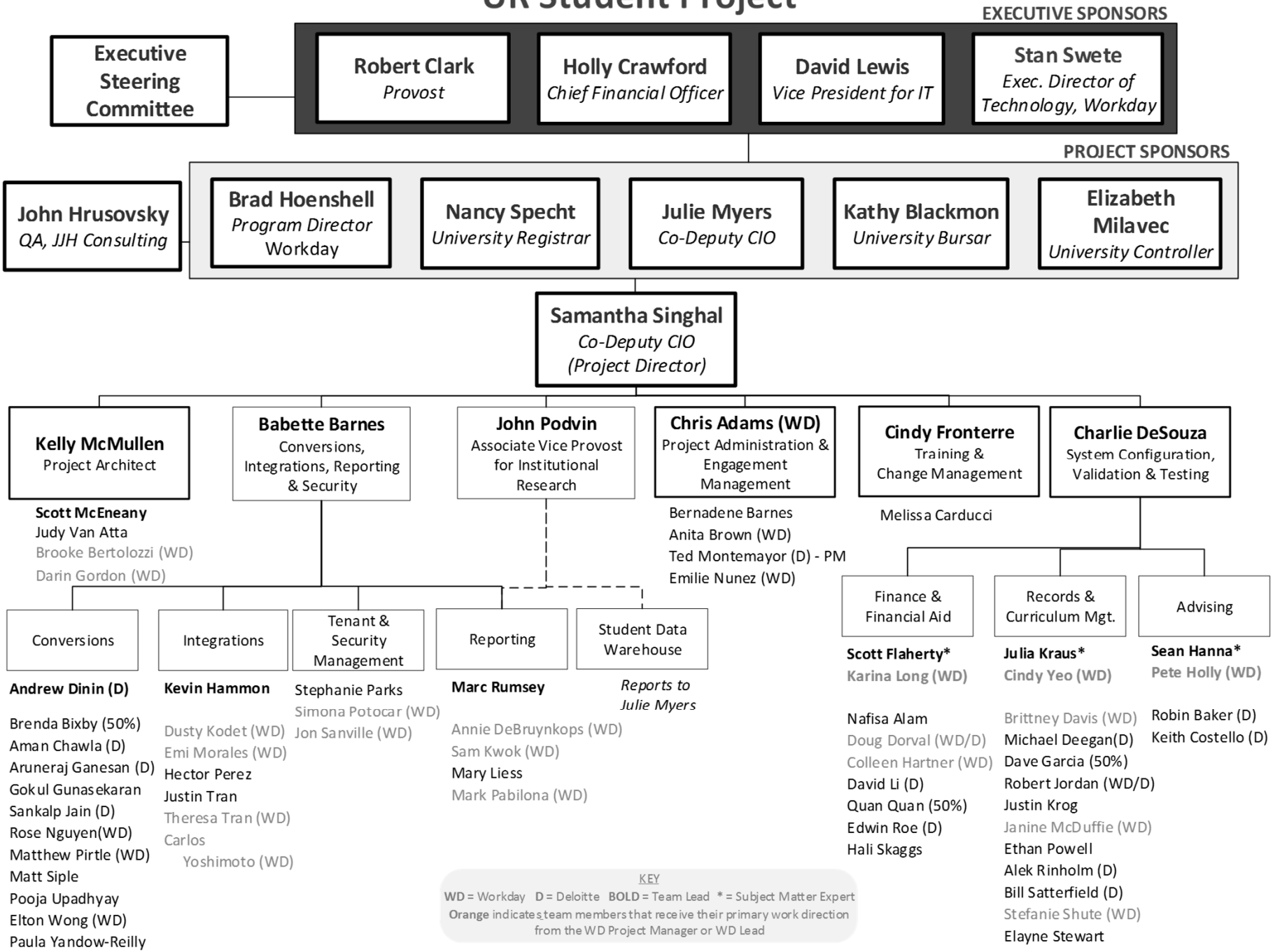
UNIVERSITY of ROCHESTER

Agenda

- Welcome & Introductions
- Project Overview & Status
- Demonstrations
- What is Changing?
- Project Update
- Ways to Engage with the Project Team
- Q&A

Last Updated: October, 2018

UR Student Project



Project Overview & Status

“Deciding what not to do is as important as deciding what to do.”

- Steve Jobs

Overview of Scope

Student Records & Curriculum Management

Course Catalog | Programs of Study | Registration | Instruction
Degree Audit | Transcripts | Reporting

Academic Advising

Cohorts | Advising | Academic plans

Student Finance

Charge Items | Charge Adjustment Schedules | Refunds | Payments and Payment Precedence | 1098-T | Financial Aid | Awards, Waivers & Grants

Vision

The University of Rochester envisions reliable, high-quality student information systems and processes that will:

- Be **flexible and extendable**, accommodating current priorities and requirements, with the ability to evolve with changing and as yet unforeseen academic and administrative realities, such as new forms of assessment and outcome tracking
- Provide **robust data capture and reporting capabilities, and verified, complete data** to allow the University and our schools to better understand and support progress toward strategic goals, and the progress of our students toward their academic goals
- Provide a **single, integrated source for core student data and services**, and easier, real-time integration with ancillary and third-party systems
- Create a **personalized system** that provides users with the information and services they need, when and where they need it
- Result in **configurable, reliable and automated processes** for students, faculty and staff to achieve better outcomes with less effort

Guiding Principles

- We will **adopt common practices** wherever possible to support a consistent experience; we will differ only where absolutely required
- We will **structure data** to improve our collective reporting and analytic capabilities
- We will **automate activity and processes** to enable staff to improve service for all our stakeholders
- We **value integrated systems and processes** over disparate systems and processes
- We will adapt administrative and academic practices as necessary to **implement an effective solution**

Cohort Basics

- Cohorts are specific groupings of student(s) defined in UR Student to accomplish:
  1. Advisor Assignment: To assign an advisor to his or her advisees
  2. Transactional Activity: A cohort may be required for a rule or policy transaction against a specific group *e.g., Senior class fee, engineering fees, etc*.
  3. Missing Attribute: In order to assign an attribute to a student or group of students for which there is no field in UR Student *e.g., Class Year/Standing*
- Cohort Types
- Methods for membership creation
  - Manual
  - Criteria Based

More information coming in Demo Day in Spring, 2019

Academic Plans

- Program of study templates
- Create Schedule / Save Schedule / Register from Plan
- Update Plan / Request Plan Approval From Advisor
  - By academic period
  - For entire plan
- Student and Advisor communicate through plan
  - Advisor can approve, add comments, and send feedback if the student needs to make changes before the plan can be approved

Demonstration

Questions & Answers

What Is Changing?

"The secret of change is to focus all of your energy not on fighting the old, but on building the new."

- Dan Millman

Systems Being Decommissioned

- Legacy Student Information System
- Legacy Student Data Warehouse*
- Shadow Student Information Systems
  - School of Nursing (Central 360)
  - Warner (WAIS)
  - Simon (Darden)
- Administrative access to Course Description Course Schedule (CDCS)
  - Will be populated from UR Student
- Nelnet (except for ECMS use)
- Student Access
- Advisor Access
- Instructor Access
- Alumni Access
- Degree Audit (uAchieve)

** Legacy student data warehouse being replaced with a new student data warehouse*

Active vs. Historical Students

Functionality Available for Active Students

- All transactional capabilities
- Transcripts
- Accessed via “Find Student”

Functionality Available for Historical Students

- No transactional capability without “rehydrating” the student
- Transcripts
- Accessed via “Find Historical Student” or “Find Global Student”

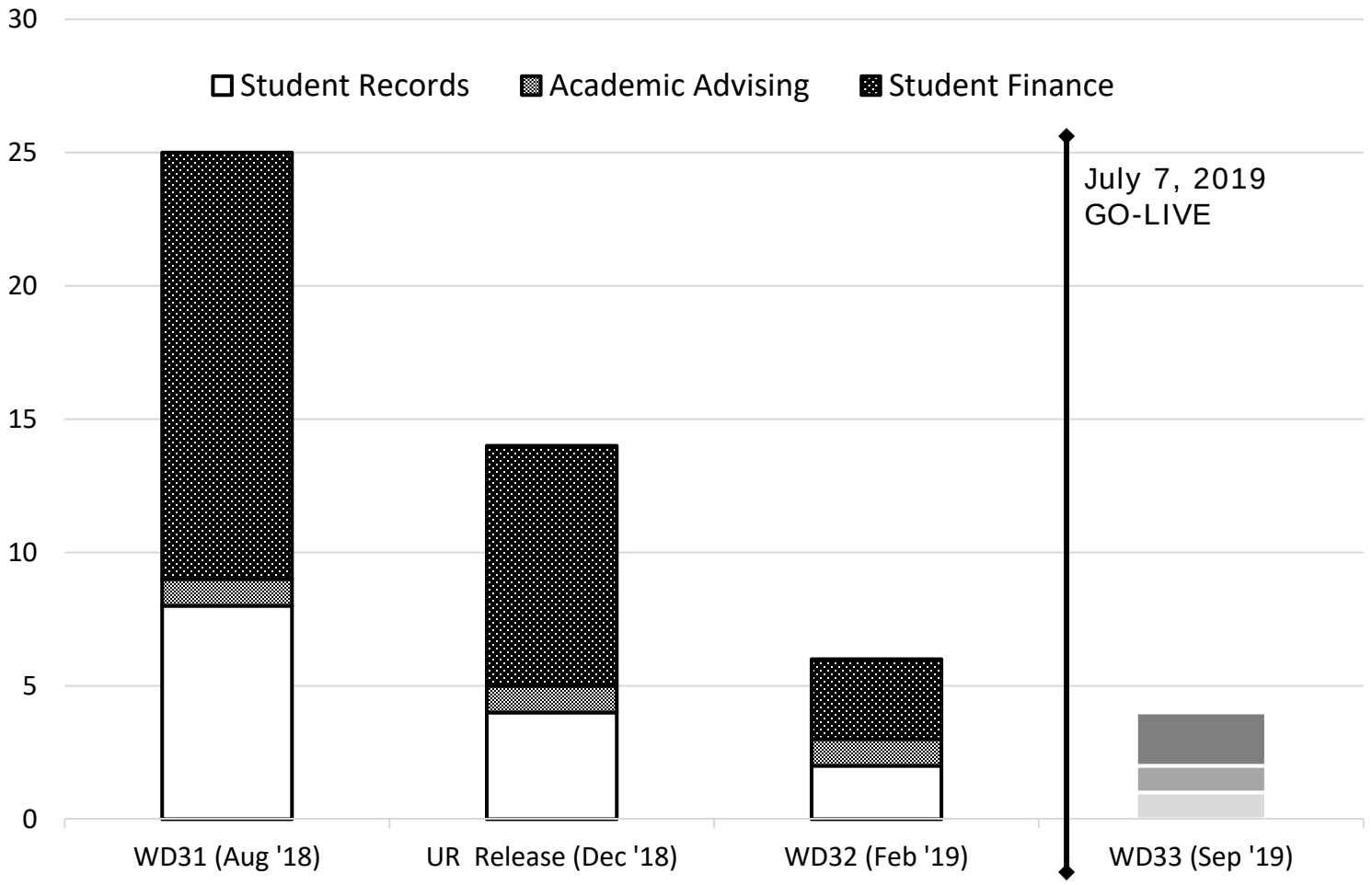
More information coming in UR Student Newsletter in Spring, 2019

Reporting

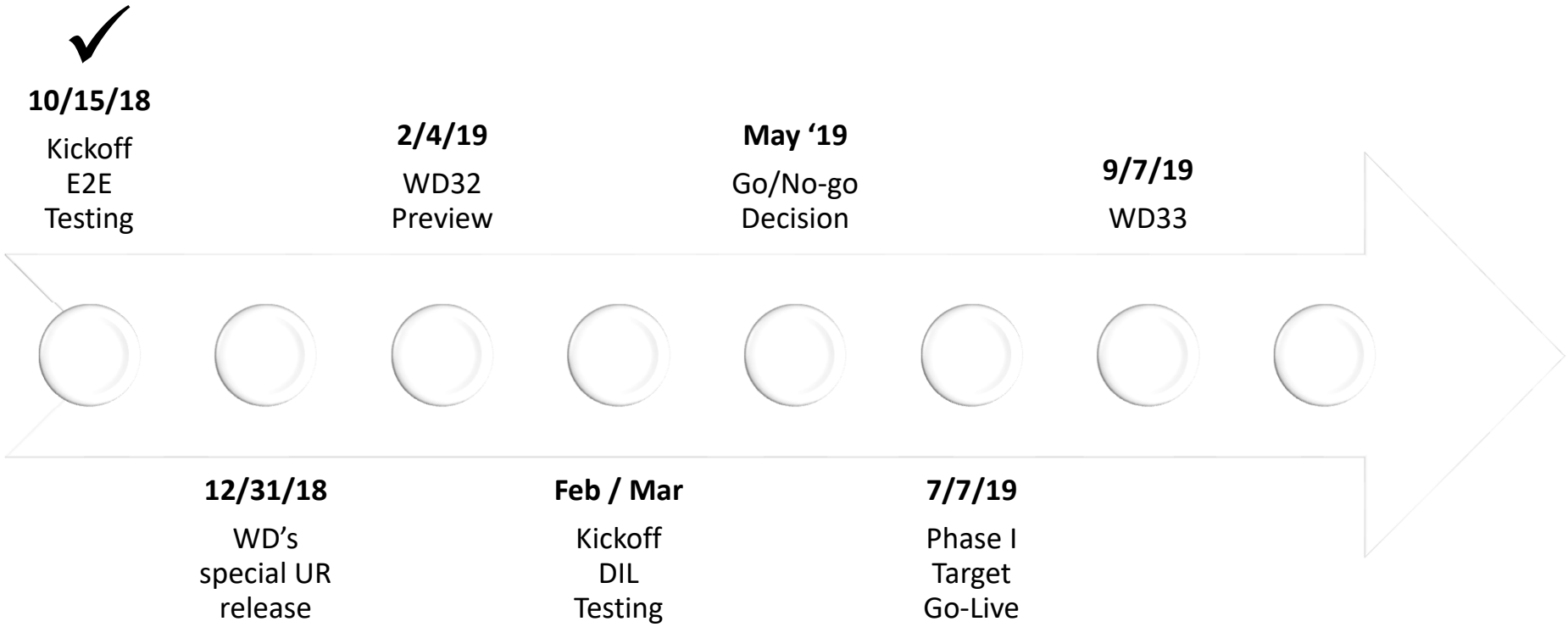
- A new student data warehouse will go live with UR Student
  - Data warehouse reporting tools will still be Cognos and Tableau
- Most operational reports will come from UR Student
  - Ex: Course roster, advising lists, registration holds
- Strategic and external reports will come from the data warehouse
  - Ex: Federal, state and ranking submissions; retention modeling
- There will be bumps in the road with reporting
  - Ex: Old report = 397 students; new report = 396; huh?
- We are prioritizing reports that are:
  - Critical for go-live (July 7)
  - Critical for Fall census (September 27, 2019)
  - Critical by end of term (December, 2019)

Project Update

Product Maturity / UR Blockers

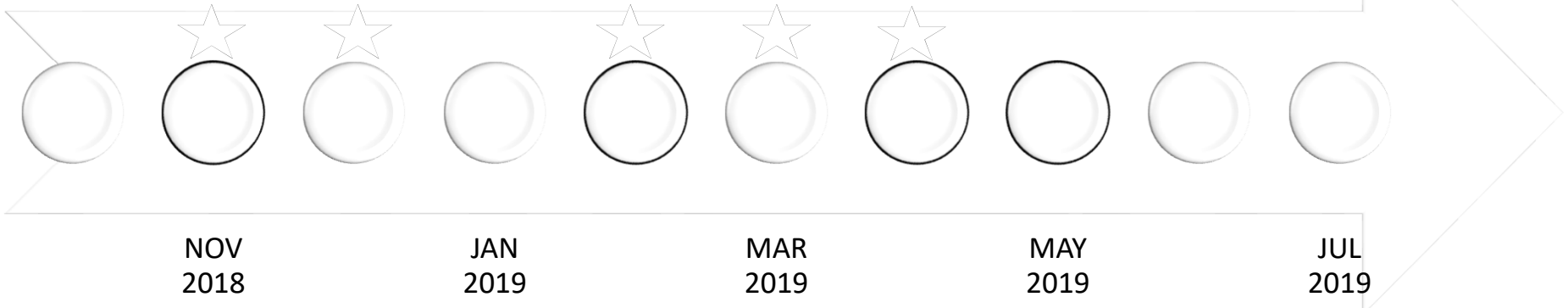


Where We Are…


✓
10/15/18
Kickoff
E2E
Testing
12/31/18
WD's
special UR
release
2/4/19
WD32
Preview
Feb / Mar
Kickoff
DIL
Testing
May '19
Go/No-go
Decision
7/7/19
Phase I
Target
Go-Live
9/7/19
WD33

Ways to Engage with the Project Team

Special Interest Groups | Newsletters | Website
http://www.rochester.edu/urstudent/



LEGEND:
- Demo Day
- Community Forum
- Hands-on Workshops

Early Communications to Parents & Students

Training

Questions & Answers

UNIVERSITY of ROCHESTER

UR Student

Records and Registration

Program of Study

- Majors and Minors in ISIS become “programs of study” in UR Student
- We’ll hear a lot about “program of study type”; these include:
  - Major
  - Intended major
  - Program focus
  - Minor
  - Cluster
  - Primary Instrument
  - Certificate
- Program focus is new: Some English, Biology, Warner and Nursing majors will be grouped into single majors with a program focus

Come to November 14, 2018 Demo Day to learn more

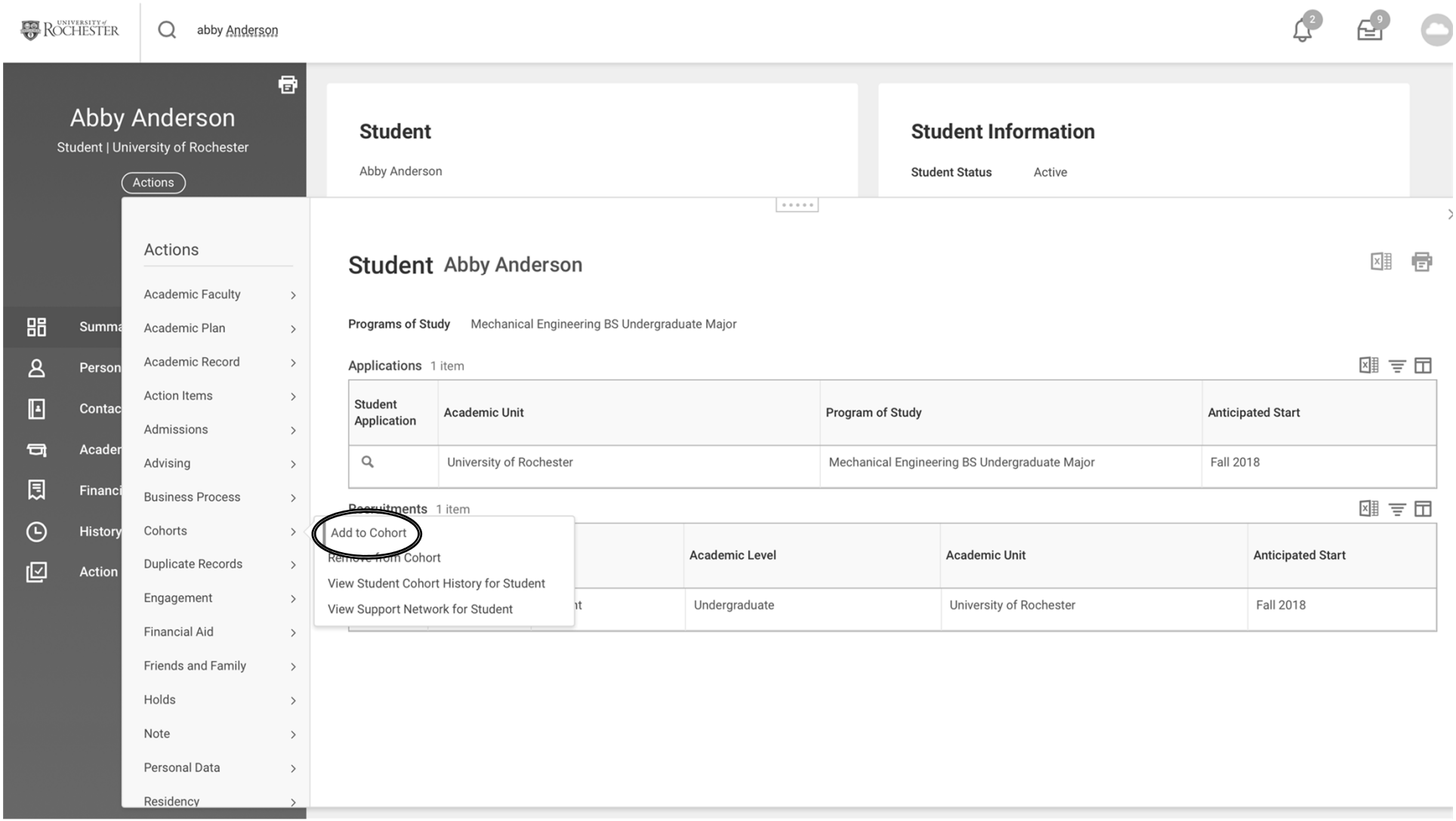
Courses

- NEW Course components
  - Subject and Number
  - Course ID *e.g., CSC 240-01*
  - Course Listing ID *e.g., CSC 240 - Intro To Data Mining*
- Cross-lists possible, but not hierarchically related
  - Uses the *Course Listing ID as a* "connector" linking both courses
  - Students see the course assigned to their Program of Study, not the cross-list
- Faculty Instructors can be assigned to their course when created, or after

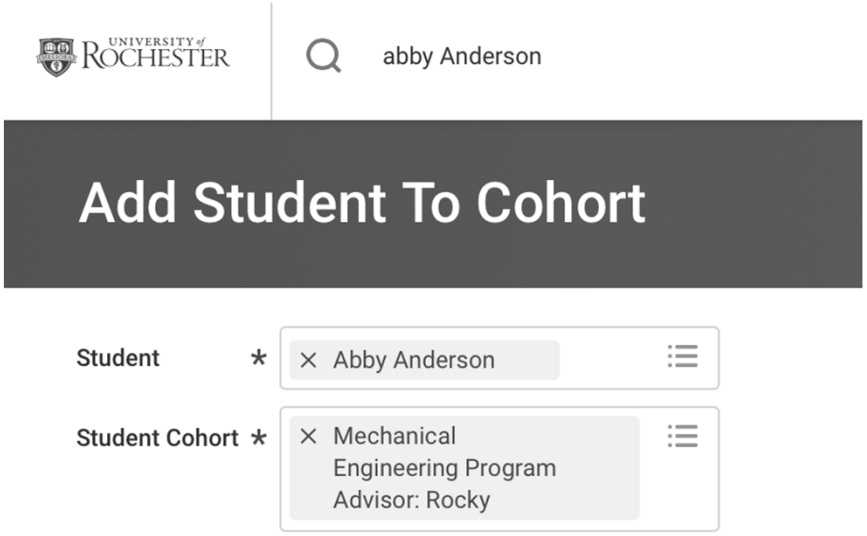
Come to December, 2019 Demo Day to learn more

Academic Advising Demo

Academic Advising



Academic Advising



Academic Advising

View Student Cohort History for Student Actions

Student Abby Anderson

5 items

Academic Record	Student Cohort History for Student			
	Date	**Action**	**Student Cohort**	**Assigned By**
Abby Anderson - Hajim School of Engineering and Applied Sciences/Undergraduate (BS) - 08/29/2018 - Active	10/31/2018 11:34:44 AM	Add	ASE Class of 2022	shanna / Sean Hanna
	10/31/2018 11:34:19 AM	Add	Mechanical Engineering Program Advisor: Rocky	shanna / Sean Hanna
	10/31/2018 11:32:10 AM	Remove	Mechanical Engineering Program Advisor: Rocky	shanna / Sean Hanna
	10/31/2018 01:22:21 AM	Add	Test Class Standing Criteria-Based Cohort	Automated Process (Run As User pholly-impl / Pete Holly)
	10/30/2018 03:16:24 PM	Add	Mechanical Engineering Program Advisor: Rocky	rbaker-impl / Robin Baker

Academic Advising

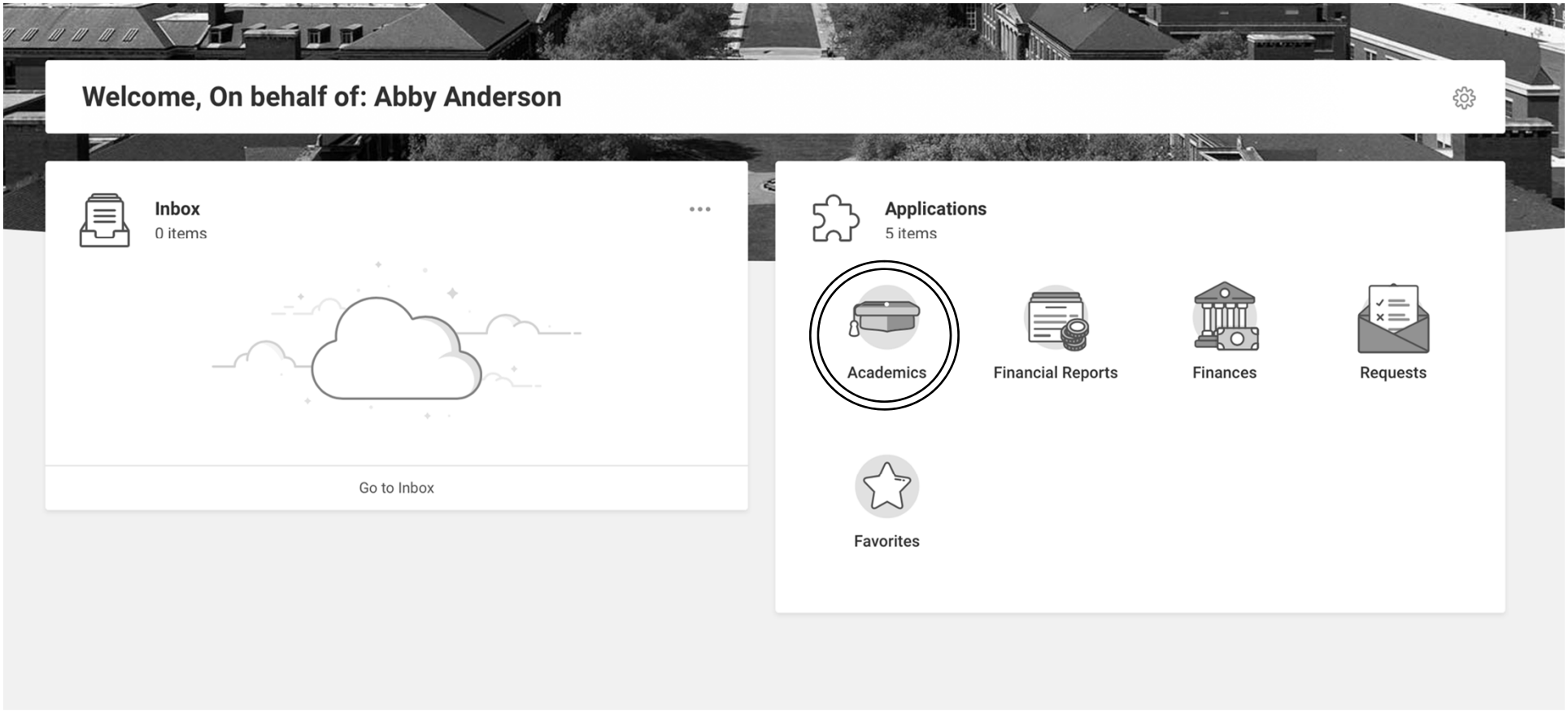
View Support Network for Student

Student Abby Anderson

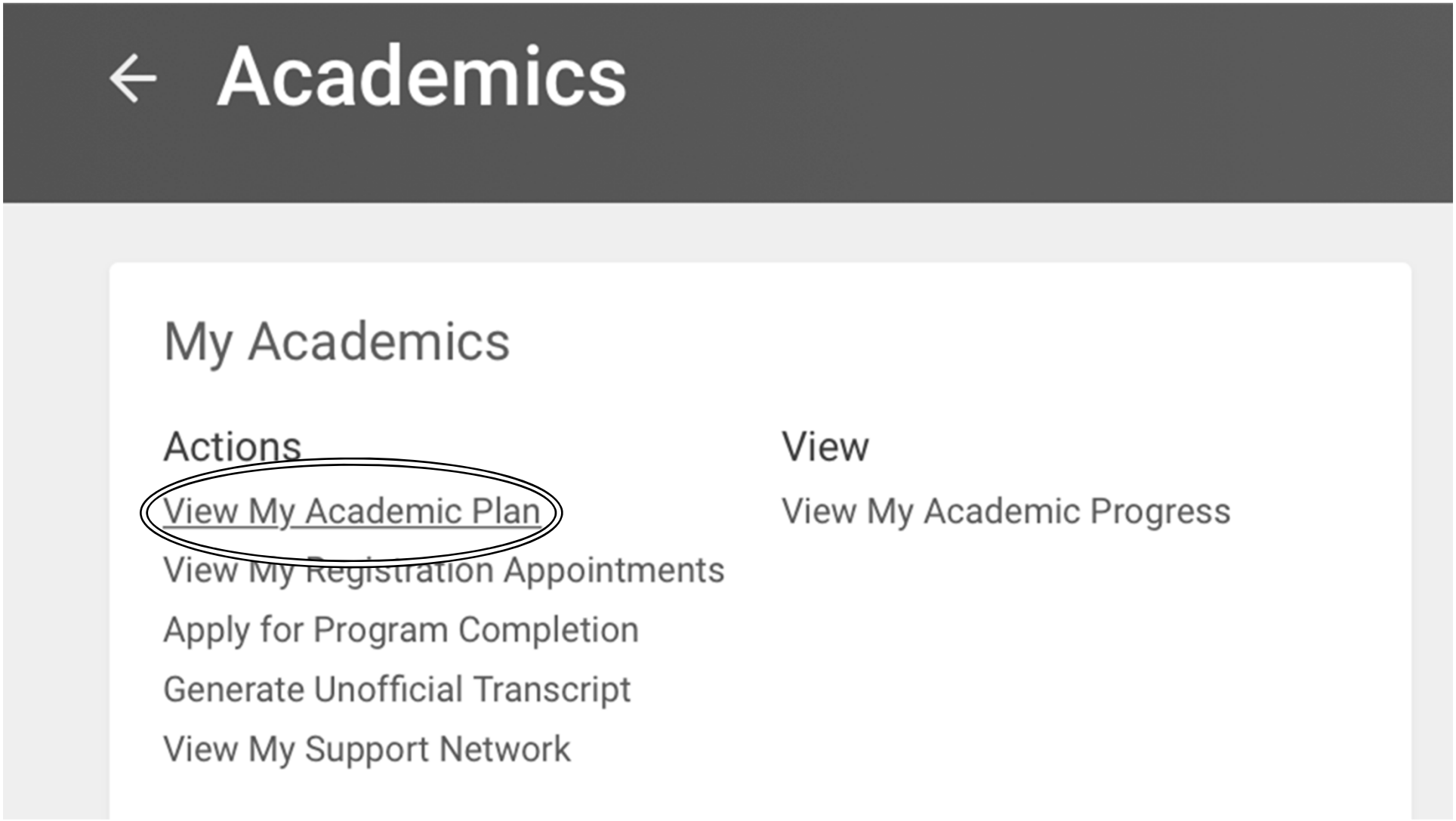
1 item

Role	Photo	Person	Public Work Email
Advisor		Rocky Advisor	sean.hanna@rochester.edu

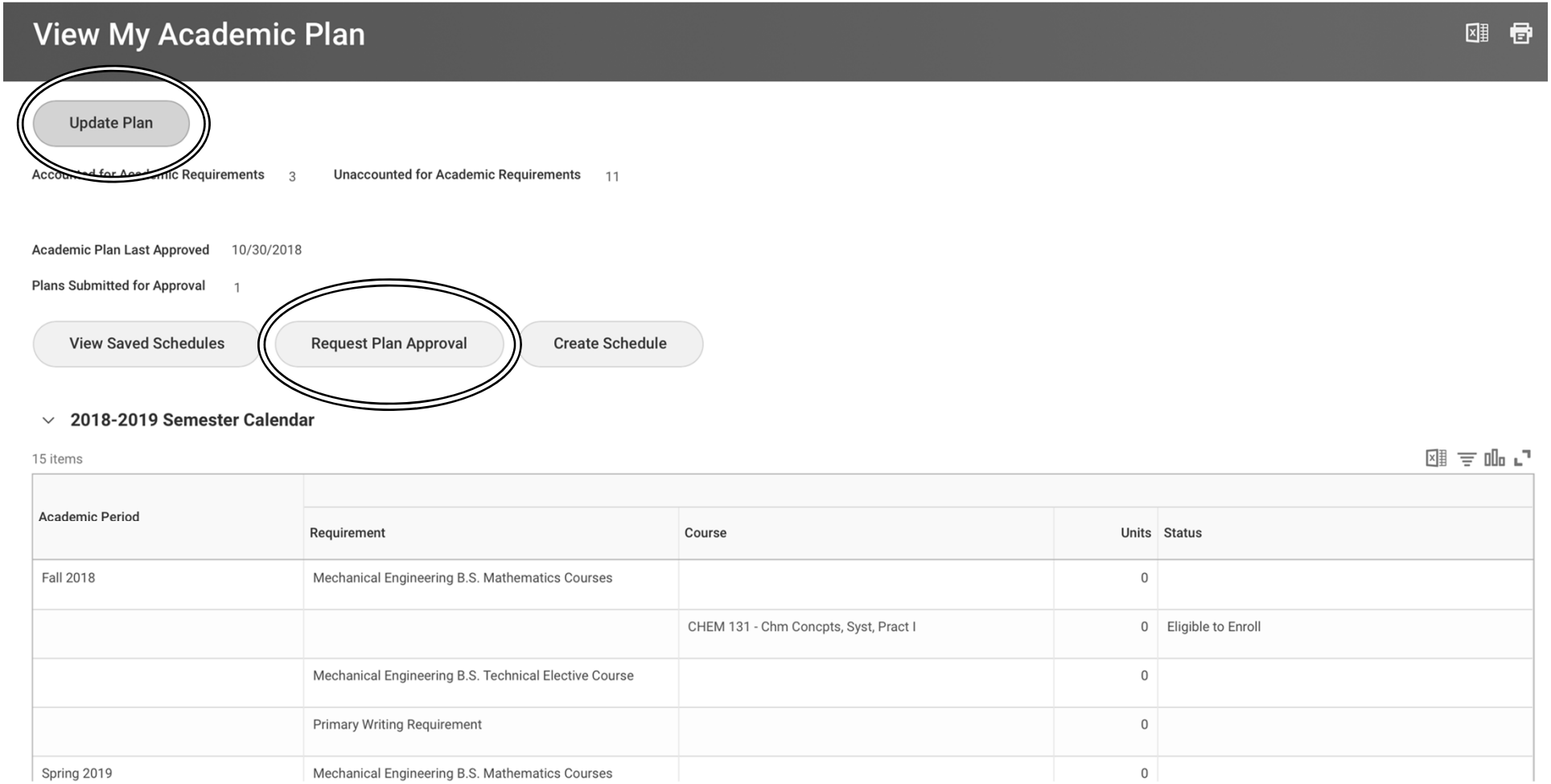
Academic Advising



Academic Advising



Academic Advising



Academic Period	Requirement	Course	Units	Status
Fall 2018	Mechanical Engineering B.S. Mathematics Courses		0	
		CHEM 131 - Chm Concpts, Syst, Pract I	0	Eligible to Enroll
	Mechanical Engineering B.S. Technical Elective Course		0	
	Primary Writing Requirement		0	
Spring 2019	Mechanical Engineering B.S. Mathematics Courses		0	

Request Plan Approval

Request Plan Approval for:

- ○ Select Entire Academic Plan
- ◉ Select Specific Academic Periods

Academic Periods *

Academic Advising

Request Plan Approval

4 items

Academic Period	Requirement	Course	Units	Status
Fall 2018	Mechanical Engineering B.S. Mathematics Courses		0	
		CHEM 131 - Chm Concpts, Syst, Pract I	0	Not Eligible
	Mechanical Engineering B.S. Technical Elective Course		0	
	Primary Writing Requirement		0	

Mr. Rocky, please review my plan for Fall 2018 for approval. Thanks - Abby

Academic Advising

Up Next

Rocky Advisor

Approval by Advisor

Due Date 11/03/2018

Details and Process

For Abby Anderson - Hajim School of Engineering and Applied Sciences/Undergraduate (BS) - 08/29/2018 - Active

Overall Process Academic Plan Event: Abby Anderson - Hajim School of Engineering and Applied Sciences/Undergraduate (BS) - 08/29/2018 - Active

Overall Status In Progress

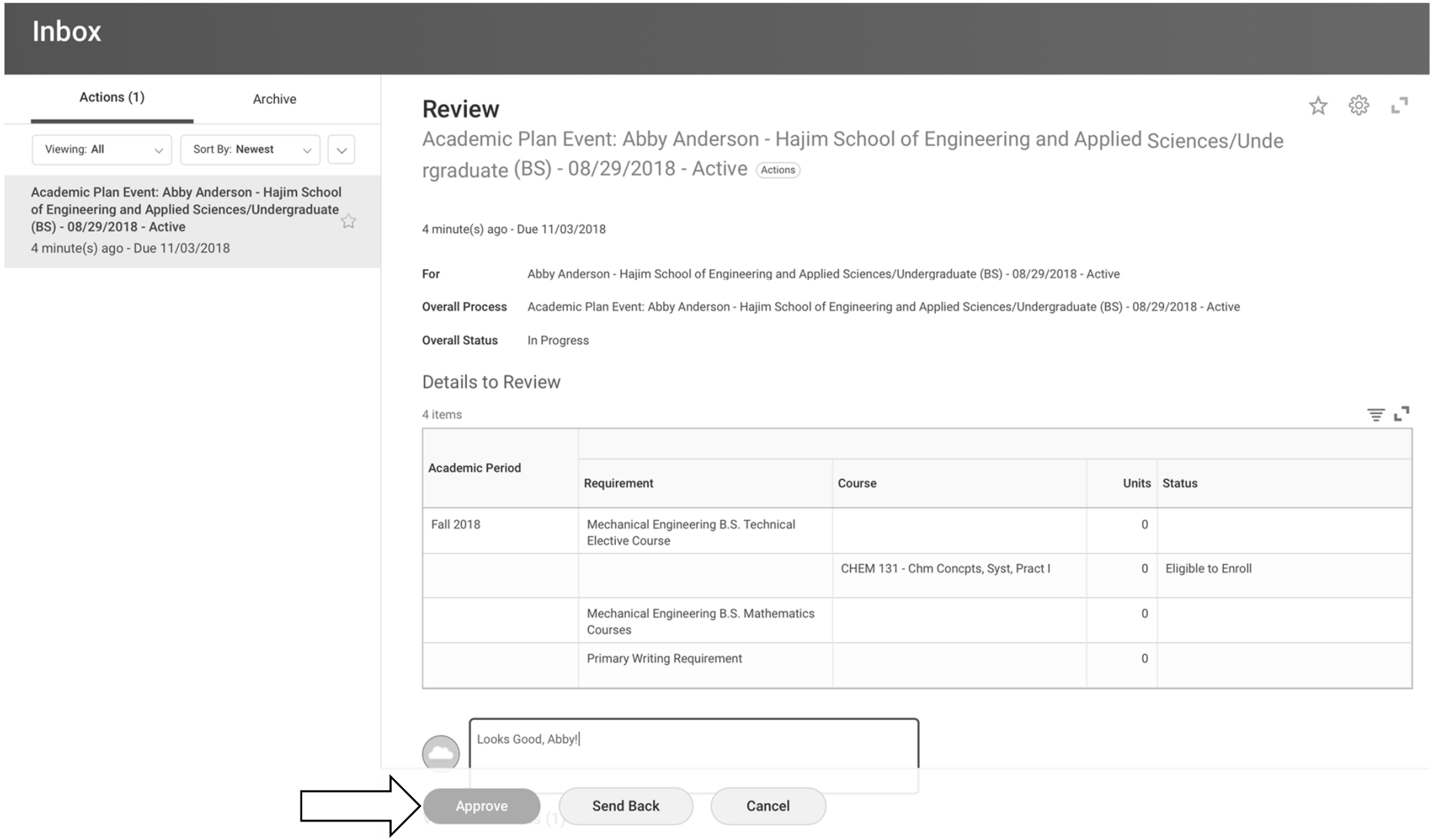
Details Process

4 items

Academic Period	Requirement	Course	Units	Status
Fall 2018	Mechanical Engineering B.S. Technical Elective Course		0	
		CHEM 131 - Chm Concpts, Syst, Pract I	0	Eligible to Enroll
	Mechanical Engineering B.S. Mathematics Courses		0	
	Primary Writing Requirement		0	

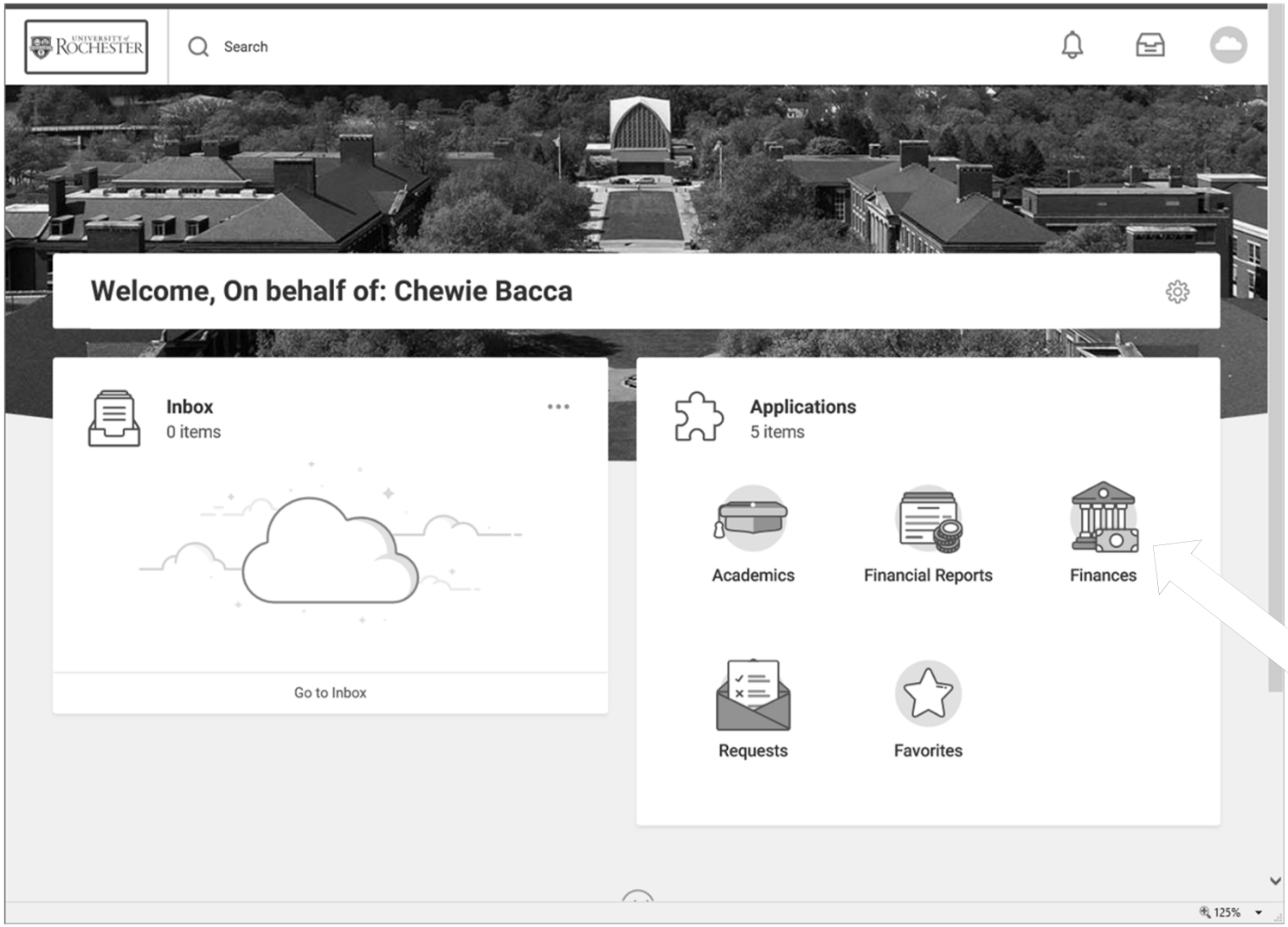
Academic Advising

Academic Advising

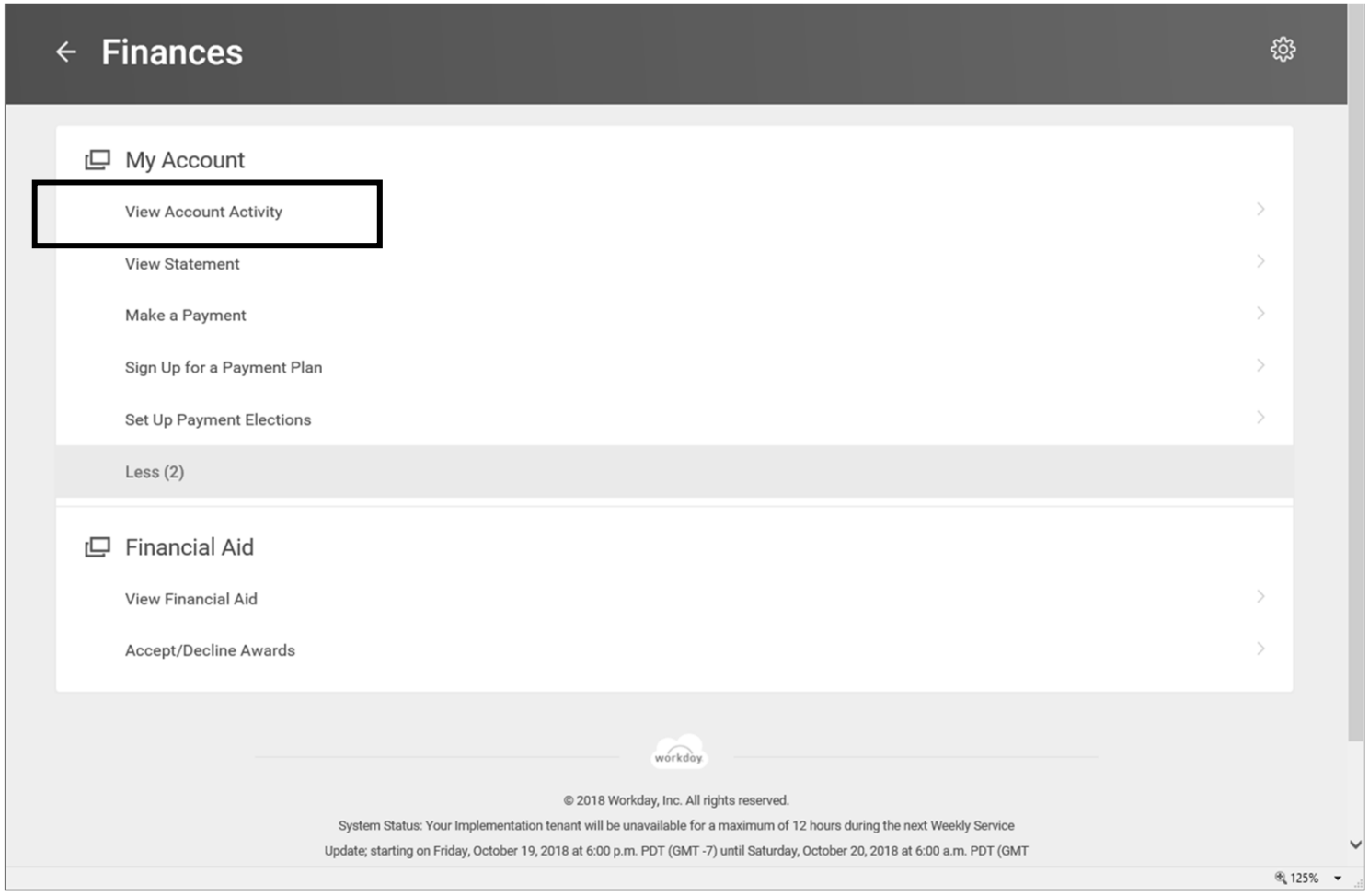


Student Finance Demo

Student Account Information in real time

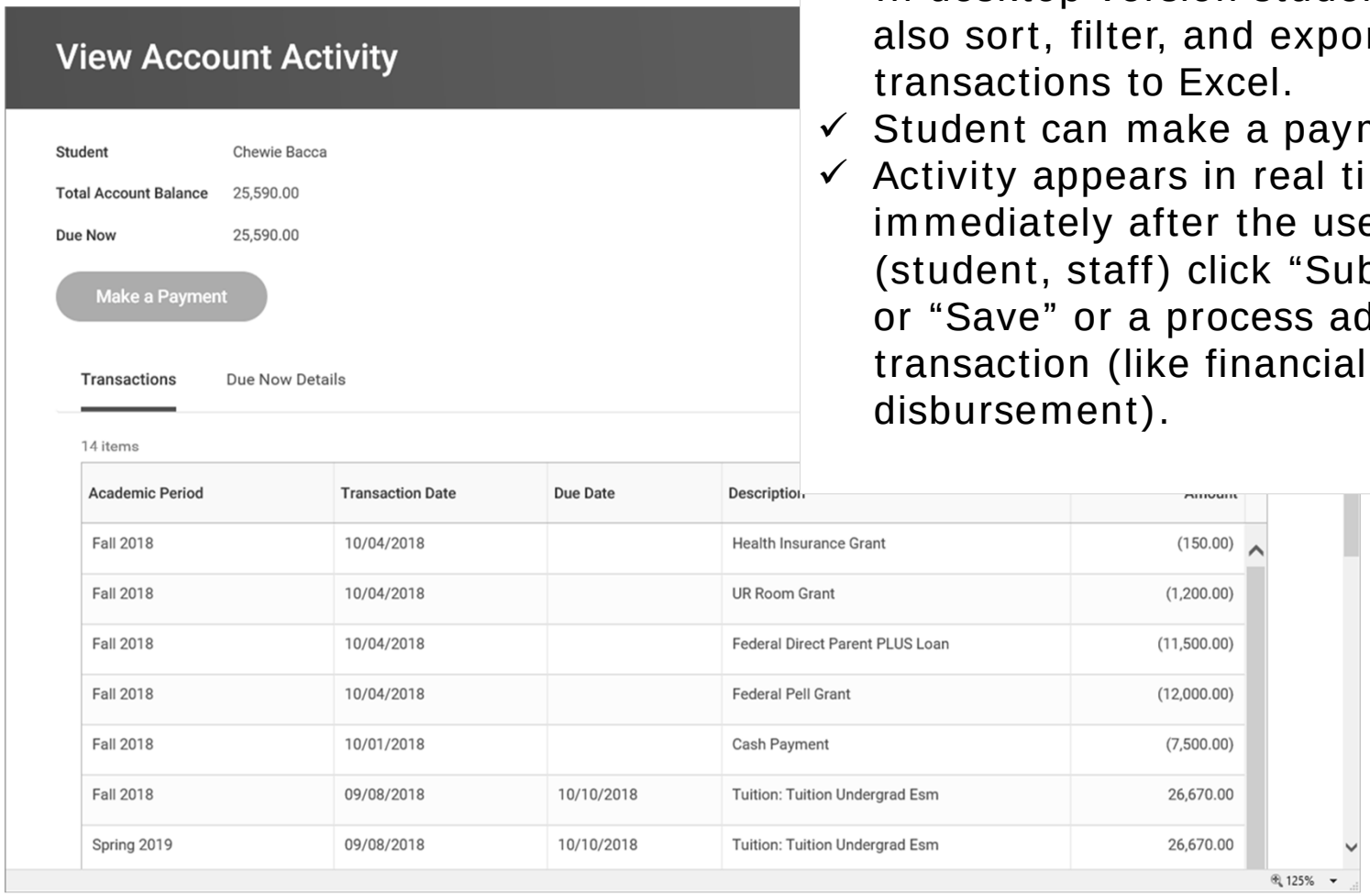


Student Finance

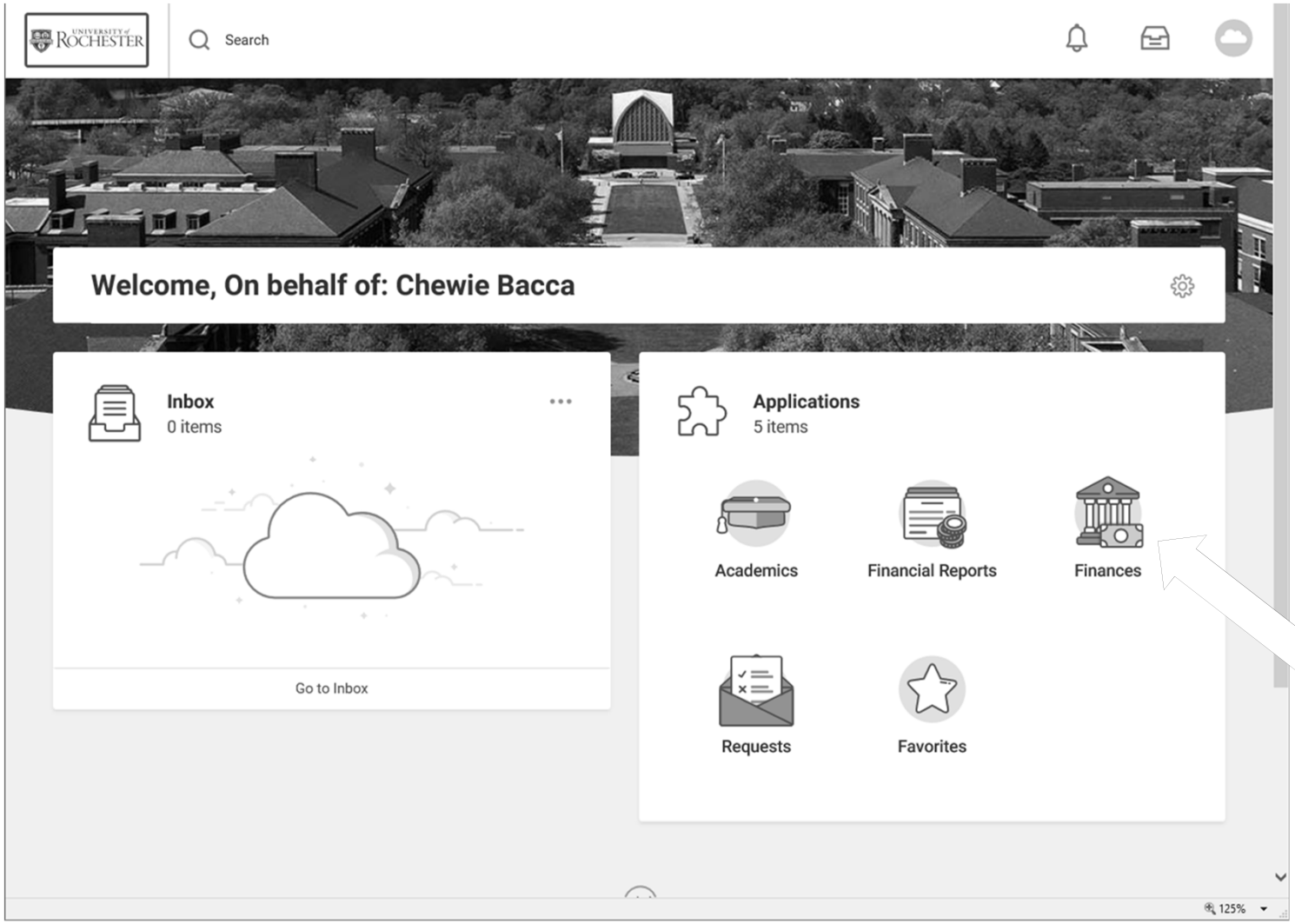


Student Finance

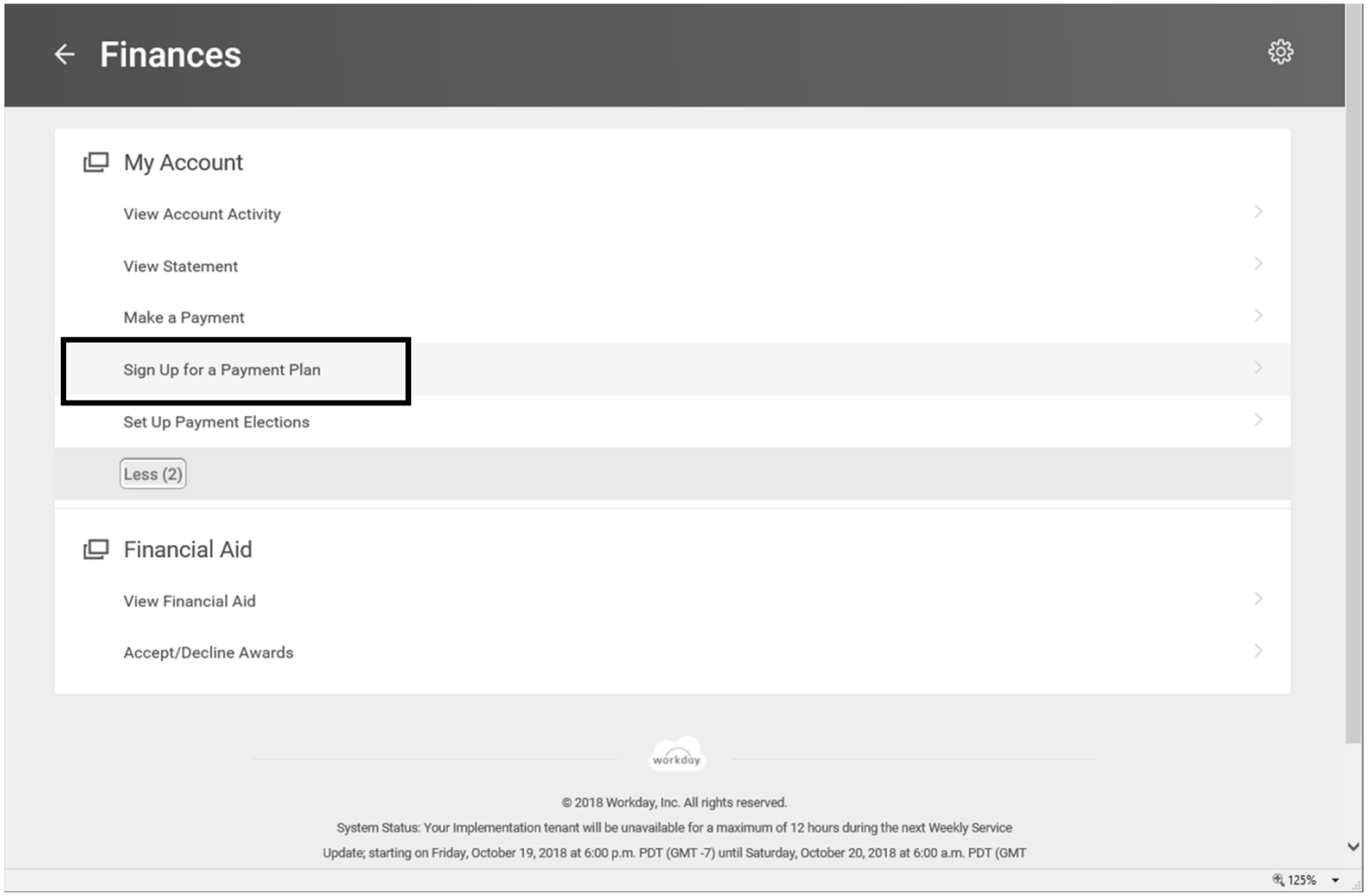
- ✓ Student can scroll through transactions.
- ✓ In desktop version student can also sort, filter, and export transactions to Excel.
- ✓ Student can make a payment.
- ✓ Activity appears in real time, immediately after the user (student, staff) click “Submit” or “Save” or a process adds a transaction (like financial aid disbursement).



Sign up for a payment plan

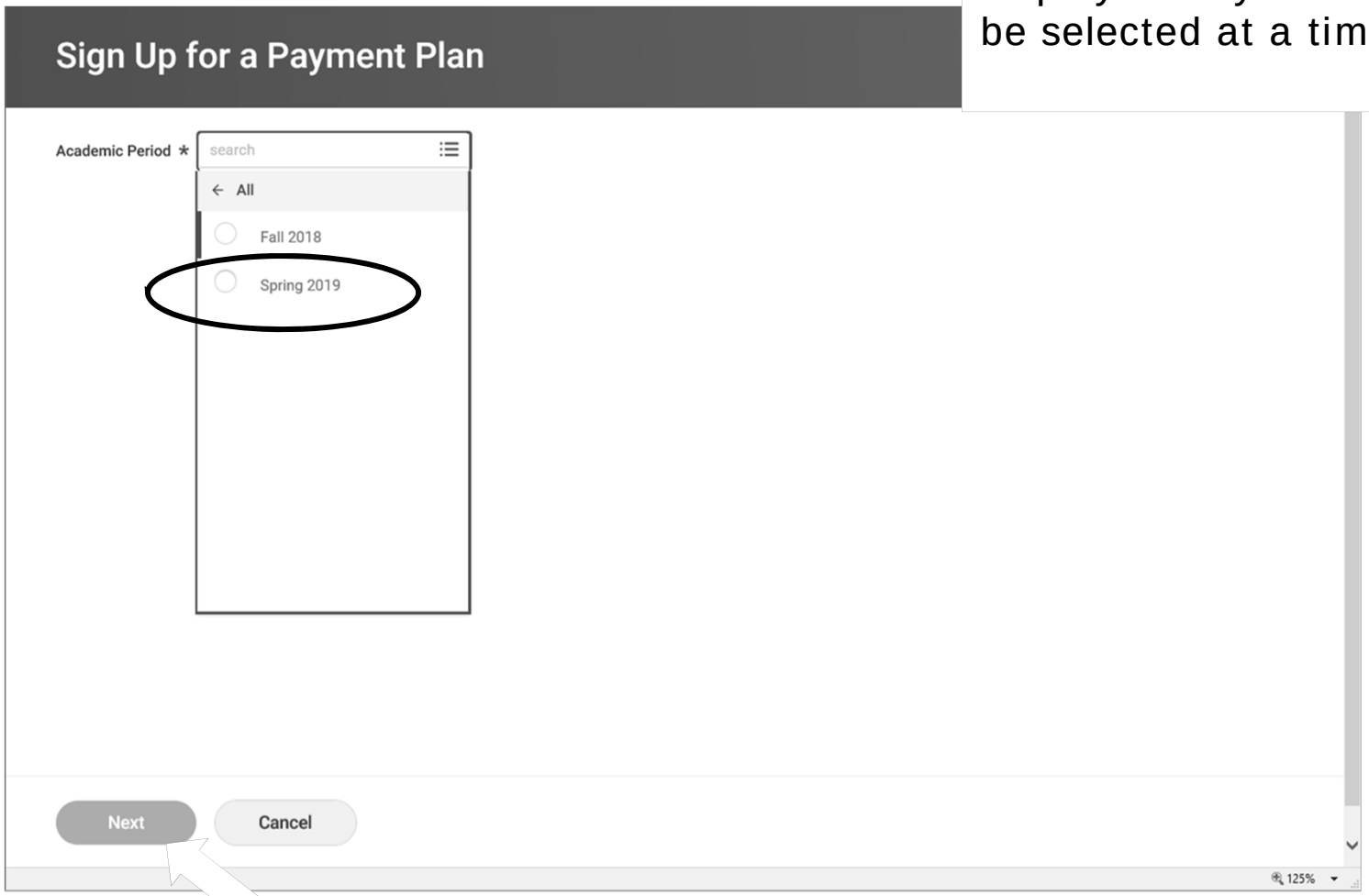


Student Finance



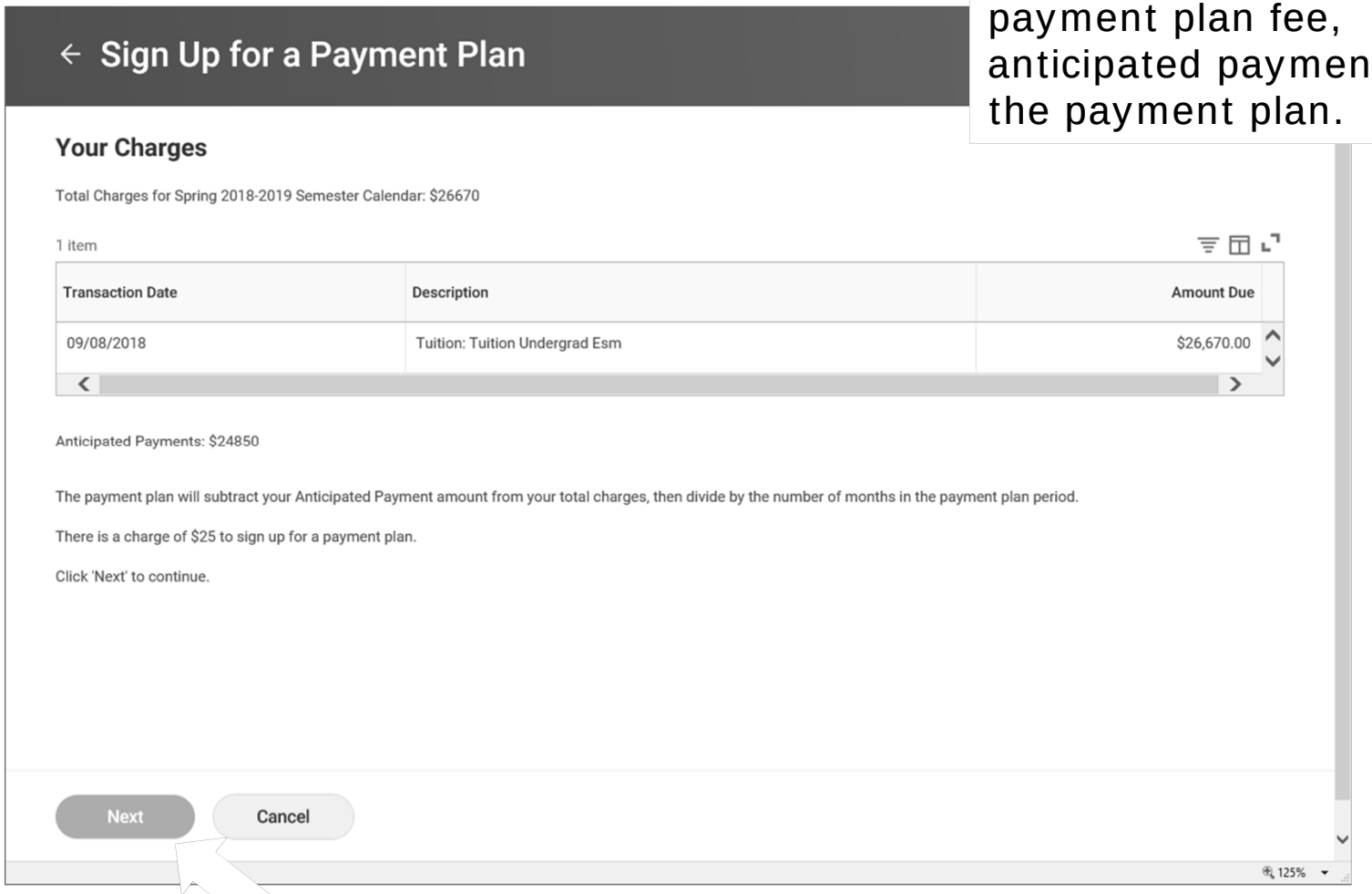
Student Finance

Only terms with charges eligible for payment plans will display & only one may be selected at a time.

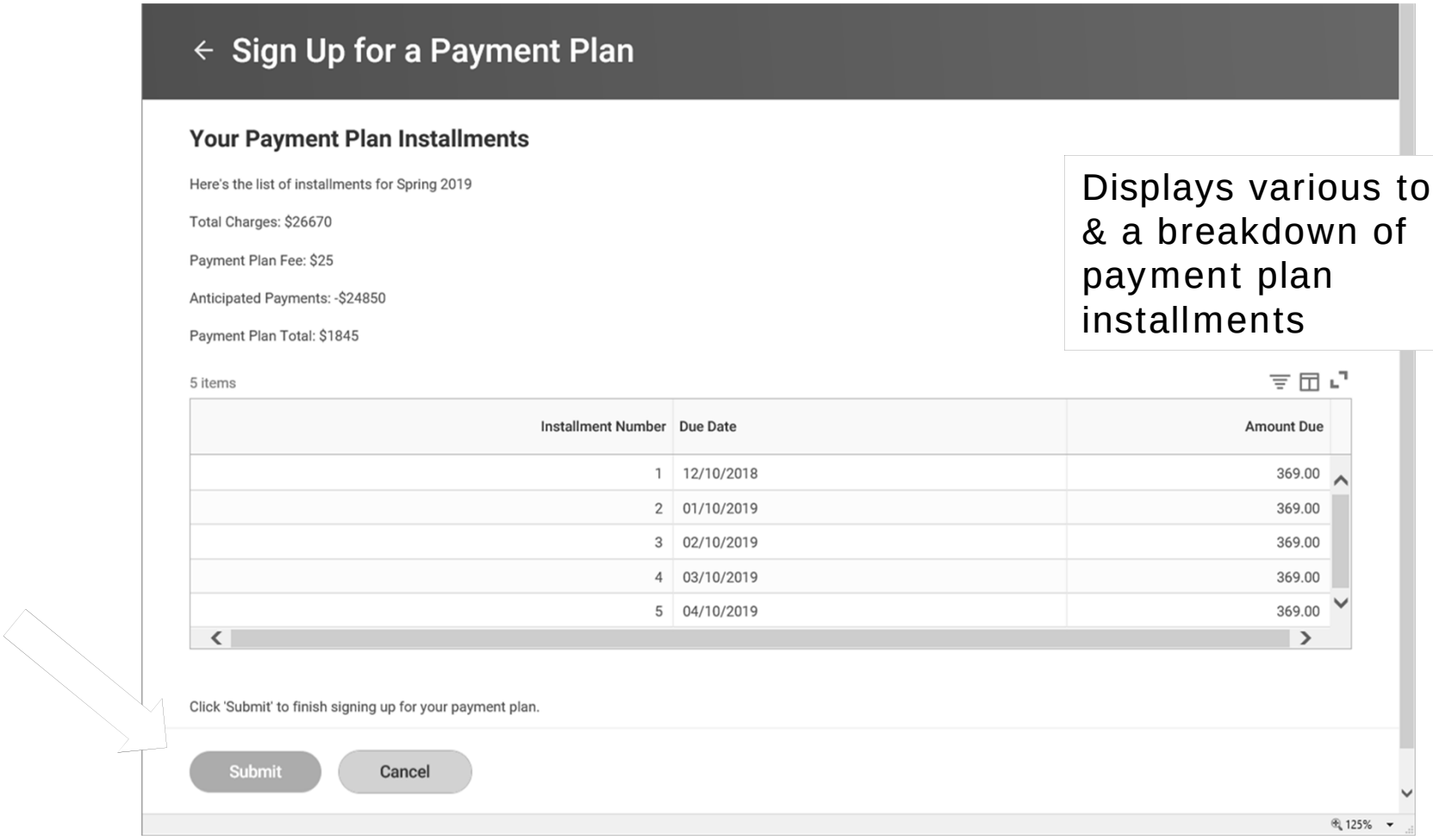


Student Finance

Screen displays the eligible charges, payment plan fee, anticipated payments & the payment plan.

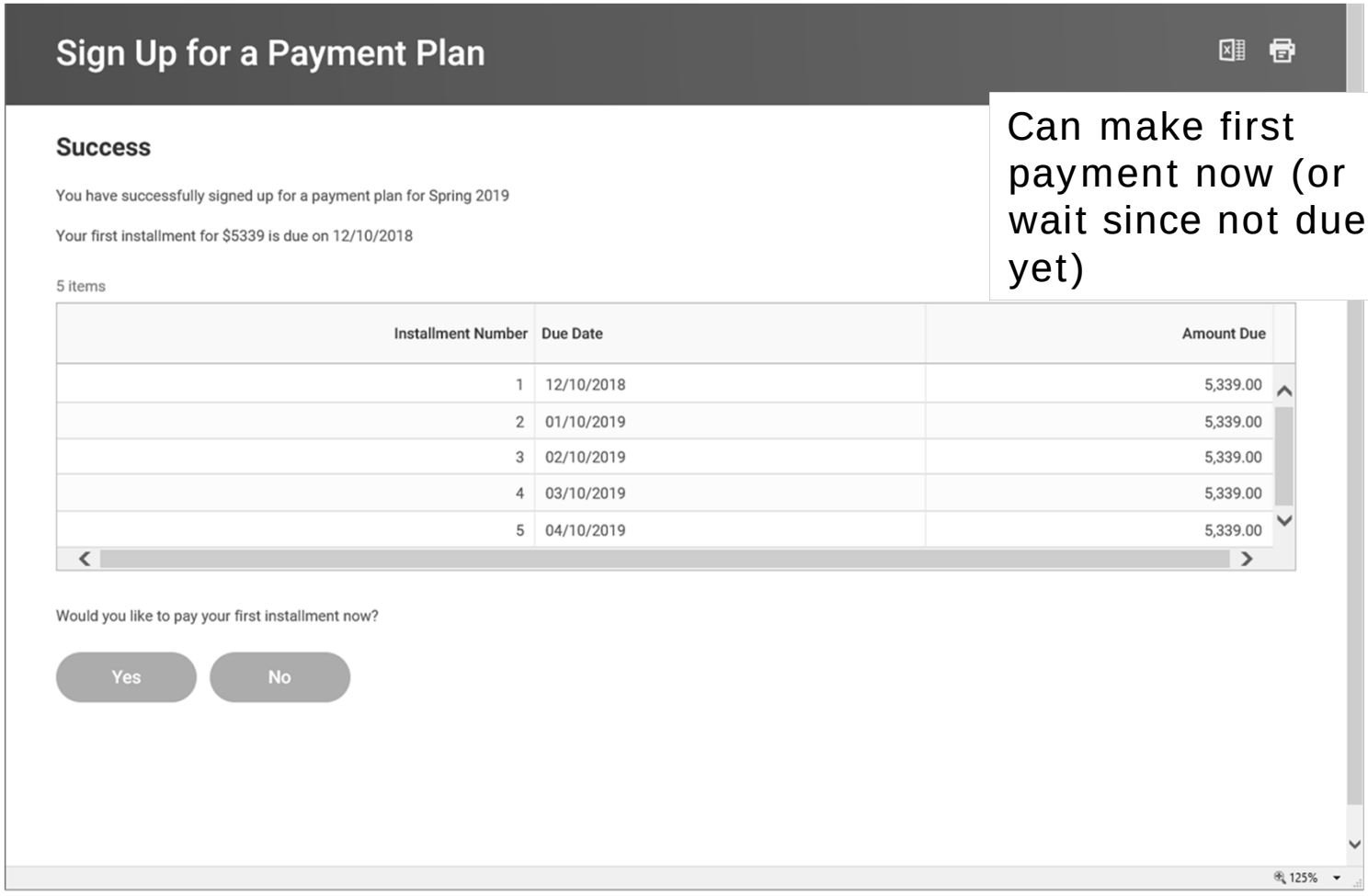


Student Finance



Displays various totals & a breakdown of payment plan installments

Student Finance



Can make first payment now (or wait since not due yet)