# SUNY Pre-Institute Event: Degree Works and Guided Pathways
January 16, 2019

# Agenda

- Degree Works Overview
  - History
  - Vision
  - Organization
  - Implementation and Usage Snapshot
- Alignment of Technology Solutions to the Essential Practices of the Guided Pathways Framework

# SUNY to Non-SUNY Transfers

# Completion Agenda

## National Context

**Goal:** The nation should once again have the highest proportion of college graduates in the world by the year 2020

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**Goal:** Produce 50 percent more students with high quality degrees and certificates by 2020.

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**Goal:** To increase the proportion of Americans with high-quality degrees, certificates and other credentials to 60% by the year 2025

How do we increase completions?

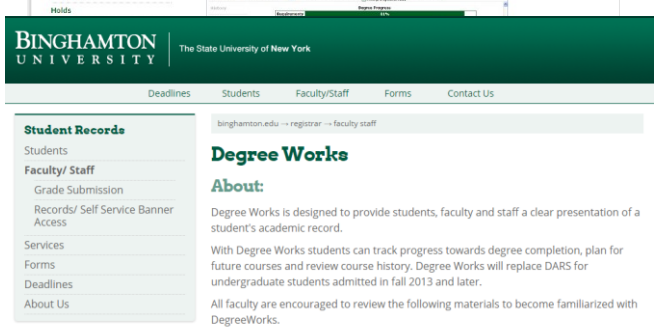
Two complementary paths:

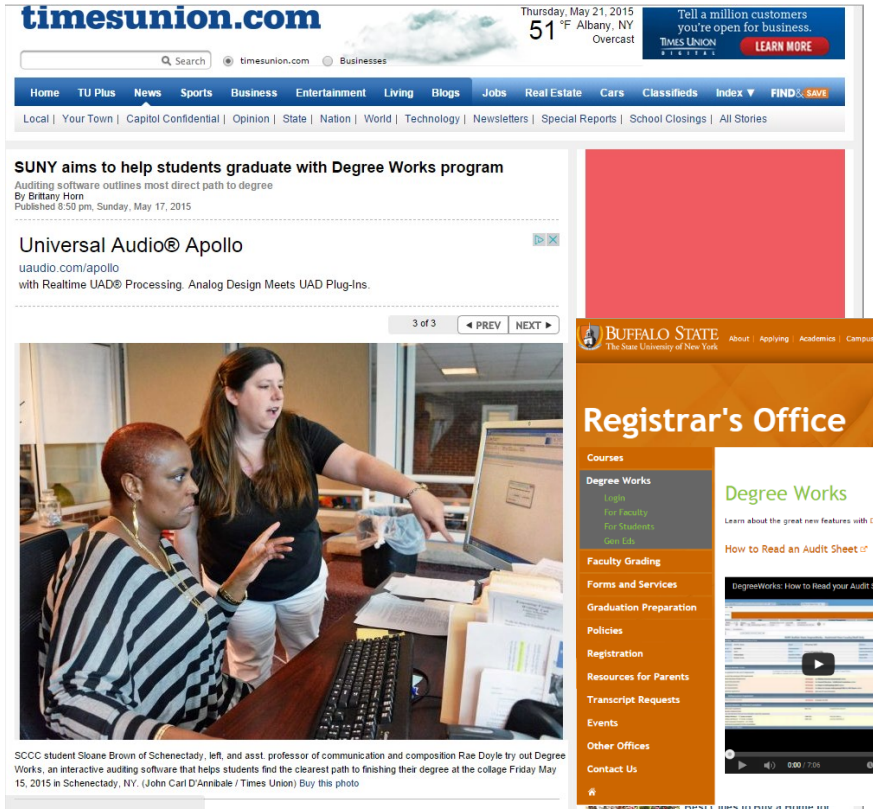
- attract more students
- become more efficient at moving students to completion

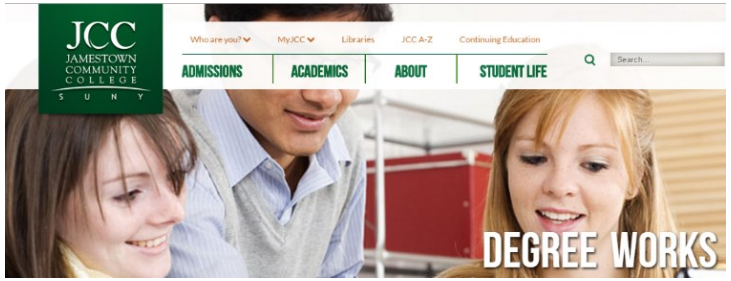
# Degree Works

## The Vision

*Every SUNY undergraduate student will have comprehensive, interactive degree planning services at every SUNY institution, with the ability for students considering transfer to assess degree progress at other SUNY institutions.*



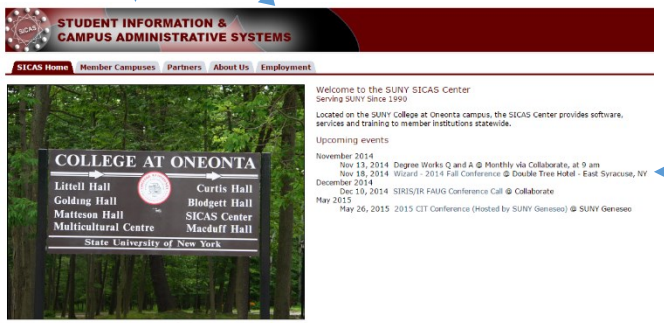


# Degree Works

## Organization

Ellucian Degree Works Team

SUNY System Administration:
Program Direction/Security




Application Support and Training (Help Desk)

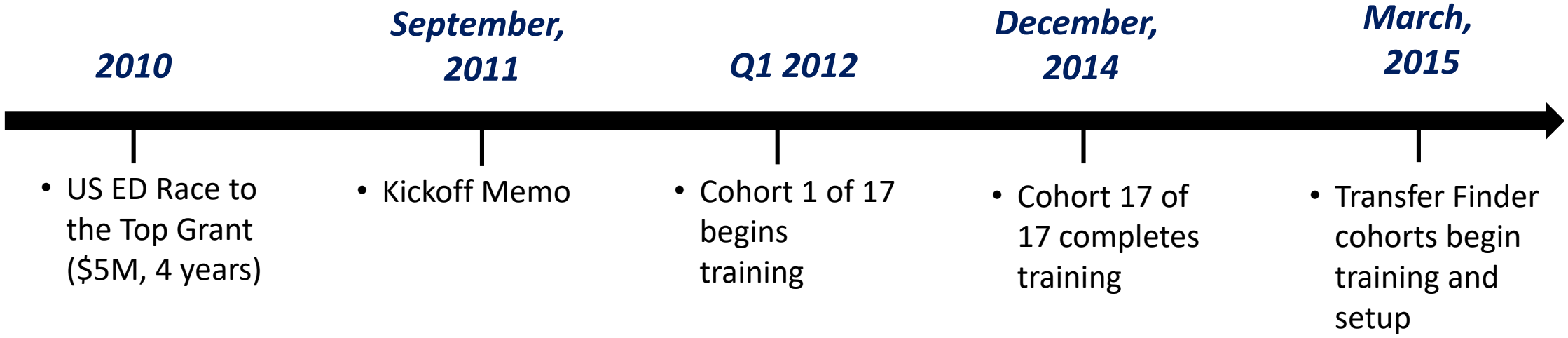
Hardware Hosting/Support

Campus Functional and
Technical Staff

End Users
(Students and Advisors)

# Degree Works

## Implementation Timeline



# Degree Works

## Implementation Snapshot

***2018*** ***January 16, 2019*** ***2020*** ***2021***

- **Native Degree Works**
  - 45 campuses live
  - 270k + unique users
  - 105k + new users
  - 4.1M + logins
  - 8 additional campuses live in 2019
- **Transfer Finder**
  - 49 campuses networked
  - 2,000 + degree programs available to search
  - 38 campuses in production
  - Available to 98k + students

- **Guided Pathways Pre-Institute**

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# Alignment of Technology Solutions to the Essential Practices of the Guided Pathways Framework

SUNY The State University of New York

# Essential Practices of the GP Framework

1. Clarify the Paths to Student End Goals
2. Help Students Choose and Get on a Path
3. Help Students Stay on their Path
4. Ensure Students are Learning

SUNY The State University of New York

# SUNY Student Lifecycle – Aligned to the Guided Pathways Framework
# Core Technology Infrastructure

## Prospective Student

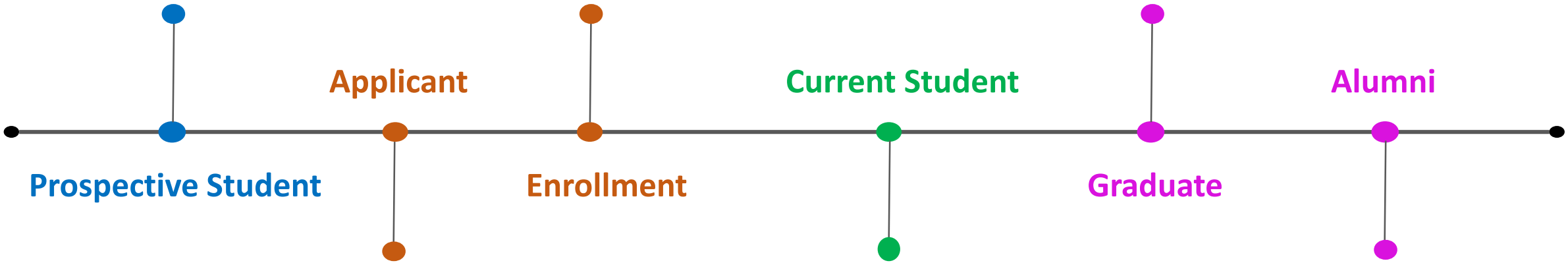
Curriculum Mapping
Content Management
Program Search/Navigation
- Career pathways/skills/competencies
Campus Web Presence
Inquiry Management
Customer Relationship Management

## Enrollment

Customer Relationship Management
Student Status/Program Enrollment Tracking
Campus/Program Orientation
Registration (Credit)
Registration (non-credit)
Cross Registration
Payment Processing
Financial Aid Management
Degree Planning

## Graduate

Student Status/Program Completion Tracking
Electronic Transcripts
Student Outcome Tracking
Business and Learning Analytics
ePortfolio
Job Placement




## Applicant

Content Management
Campus Web Presence
Enrollment Application Submission/ Management
Customer Relationship Management
Electronic Transcripts
Financial Aid Management
Payment Processing

## Current Student

Student Status/Program Enrollment Tracking
Course Registration
Cross-registration
Early Alert Monitoring/Intervention
Course scheduling & Analytics
Degree planning and Audit
Student Outcomes Tracking
Business and Learning Predictive Analytics
Virtual Classroom: Learning Management System/Web Conferencing
Online Tutoring
Digital Badging/Micro-credentialing/ePortfolio
Library Services Platform
Open Repositories (OA, OER, Data)
Adaptive Learning Platform

## Alumni

Electronic Transcripts
ePortfolio
Job Placement Tracking
Student Outcomes Tracking
Customer Relationship Management
Annual Giving
Alumni Engagement

**Clarify the Paths**
**Choose a Path**
**Stay on the Path**
**Ensure Students are Learning**

# SUNY Student Lifecycle – Aligned to the Guided Pathways Framework
# Core Technology Infrastructure – SUNY Standards/Investments

## Prospective Student

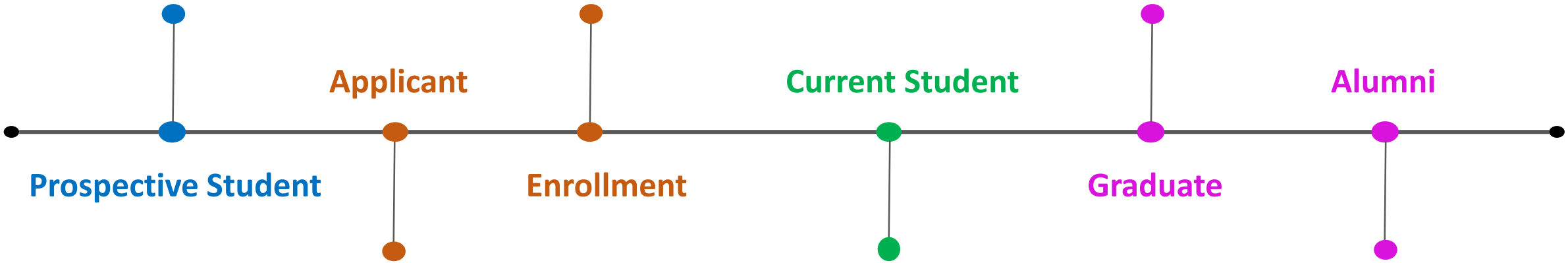
Curriculum Mapping – **Degree Works**
Content Management
Program Search/Navigation
- Career pathways/skills/competencies
Campus Web Presence
Inquiry Management - **Slate**
Customer Relationship Management – **Slate**

## Enrollment

Customer Relationship Management - **Slate**
Student Status/Program Enrollment Tracking - **Banner**
Campus/Program Orientation
Registration (Credit)
Registration (non-credit)
Cross Registration - **SUNY Cross-Registration Platform**
Payment Processing - **Banner**
Financial Aid Management - **Banner**
Degree Planning – **Degree Works**

## Graduate

Student Status/Program Completion Tracking - **Banner**
Electronic Transcripts
Student Outcome Tracking - **SIRIS**
Business and Learning Analytics
ePortfolio
Job Posting/Search - **Purple Briefcase**




## Applicant

Content Management
Campus Web Presence
Enrollment Application Submission/
Management – **SUNY Application**
Customer Relationship Management - **Slate**
Electronic Transcripts
Financial Aid Management - **Banner**
Payment Processing

## Current Student

Student Status/Program Enrollment Tracking - **Banner**
Course Registration - **Banner**
Cross-registration – **SUNY Cross Registration Platform**
Early Alert Monitoring/Intervention - **Starfish**
Course scheduling & Analytics – **College Scheduler/Ad Astra Platinum Analytics**
Degree planning and Audit – **Degree Works**
Student Outcomes Tracking - **SIRIS**
Business and Learning Predictive Analytics
Virtual Classroom: Learning Management System/Web Conferencing - **Blackboard**
Online Tutoring – **StarNY/Link Systems International**
Digital Badging/Micro-credentialing/ePortfolio
Library Services Platform - **ExLibris**
Open Repositories (OA, OER, Data) – **Candela by Lumen Learning**
Adaptive Learning Platform – **Waymaker by Lumen Learning**
**Experiential Learning Postings/Search – Purple Briefcase**

## Alumni

Electronic Transcripts
ePortfolio
Job Placement Tracking - **SIRIS**
Student Outcomes Tracking - **SIRIS**
Customer Relationship Management
Annual Giving
Alumni Engagement

**Clarify the Paths**
**Choose a Path**
**Stay on the Path**
**Ensure Students are Learning**