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

• Degree Works Overview
  o History
  o Vision
  o Organization
  o Implementation and Usage Snapshot

• Alignment of Technology Solutions to the Essential Practices of the Guided Pathways Framework
SUNY to Non-SUNY Transfers
**Goal:** The nation should once again have the highest proportion of college graduates in the world by the year 2020.

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

**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
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

Ellucian Degree Works Team

SUNY System Administration: Program Direction/Security

Application Support and Training (Help Desk)

Campus Functional and Technical Staff

End Users (Students and Advisors)

Hardware Hosting/Support
• US ED Race to the Top Grant ($5M, 4 years)

2010

September, 2011

• Kickoff Memo

Q1 2012

• Cohort 1 of 17 begins training

December, 2014

• Cohort 17 of 17 completes training

March, 2015

• Transfer Finder cohorts begin training and setup
• Native Degree Works
  o 45 campuses live
  o 270k + unique users
  o 105k + new users
  o 4.1M + logins
  o 8 additional campuses live in 2019

• Transfer Finder
  o 49 campuses networked
  o 2,000 + degree programs available to search
  o 38 campuses in production
  o Available to 98k + students

• Guided Pathways Pre-Institute
Alignment of Technology Solutions to the Essential Practices of the Guided Pathways Framework
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 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

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

**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

**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

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

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

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Clarity 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

Clarity the Paths
Choose a Path
Stay on the Path
Ensure Students are Learning