RURAL GUIDED PATHWAYS PROJECT INSTITUTE #5

Rethinking Transitions from Continuing Education and Non-credit Programs Maximizing Prior Learning Assessment and Competency-based Education



October 19, 2023

PANELIST

- Christina Amato, Dean of E-Learning, Sinclair Community College (OH)
- Emma Miller, Organizational Leadership Program Chair, South Texas College (TX)
- Cristy Sugarman, Executive Director, Center for Alternative Studies & Educational Testing, North Shore Community College (MA)



Sinclair Community College

Flexible Pathways for Diverse Learners

Christina Amato, Dean, eLearning October 19, 2023



About Sinclair

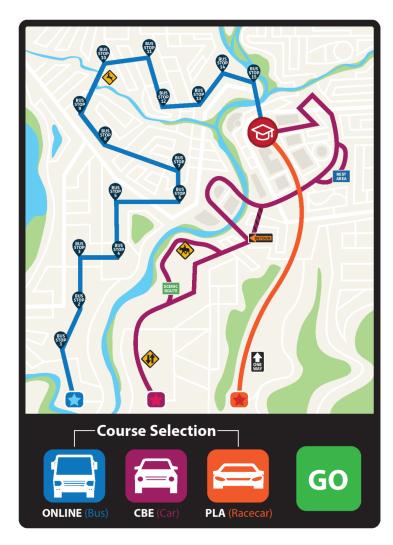
- Dayton, Ohio
- 30,000 learners annually
 - Credit, Non-Credit



- Traditional, Online, Military-Affiliated, High School, Rural, Incarcerated
- eLearning Division
 - 38 Staff in Instructional Design, Technology, Media, Consulting, Training and Professional Development
 - Produce 300+ projects annually
 - Manage portfolio of online, blended, CBE, PLA program offerings
 - Partnered and undergoing co-location with the Center for Teaching & Learning



eLearn at Sinclair: Multiple Pathways, Same Destination



- 90+ eLearn Programs
- 15 CBE Programs
- PLA
 - CLEP, DANTES, AP
 - Articulated, Military Credit
 - 125 in-house exams/portfolios



10 Years of CBE at Sinclair



5,600+ students enrolled across 13 programs and 80 courses, with **2,300+** graduates since 2013



44% adult learners over the age of 24, and 30% minority



Average time to course completion is **30%** faster than a traditional semester



Students credential at higher rates non-CBE students in the same programs



47 Years of PLA at Sinclair

Two Key Takeaways:

- 1. Starting in 2020, PLA exams became free to students through institutional scholarship
- 2. In 2021, A PLA interest question was added to the college application
- 66% increase in attempts
- 37% increase in attainment



STRATEGY

Combining **CBE**, **PLA**, and **non-credit** options to customize the student experience, and accelerate course and credit completion.



STEP PROFICIENCY EXAM



OUTCOMES

 Full Mastery
 Partial Mastery
 No Mastery

Results are no longer exclusively viewed as "all or nothing." Partial mastery can still be documented and applied. CBE & PLA Integration Pilot 2022-2023

STEP 2 CUSTOMIZED LEARNING PATH

- Full Mastery | Student receives credit for course and badges for the course objectives mastered.
- Partial Mastery | Student receives badges for course objectives that were mastered. Encouraged to register for FlexPace course where badges can be applied.
- 3 No Mastery | Student is encouraged to register for the course in a modality of their choice.







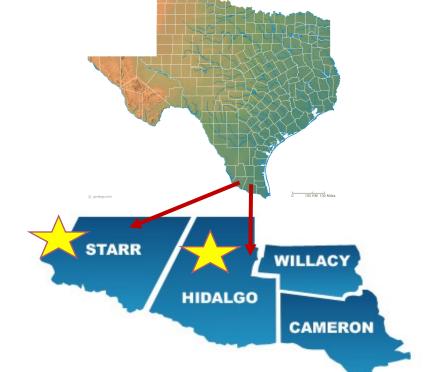
South Texas College Baccalaureate Programs and Competency-Based

Dr. Emma L. Miller Program Chair BAS-Organizational Leadership South texas College <u>emiller1@southtexascollege.edu</u> (956) 872-2216

About South Texas College

Brief History

- Established in 1993
- Serving Two Counties:
 - ✓ Hidalgo and Starr Combined Population of 1 million
- 6 Campuses and 2 Higher Education Centers
- Annual Budget of Over \$180 Million
- 3 Successful Bond Elections with Community Approving Over \$250 Million



Fall 2021 Enrollment over 28,000 Credit Students

Student Population			
60% Fist in their Family to attend college	95% Hispanic Enrollment	60% Students on Financial Aid (Excluding Dual)	Enrollment 28,000 credit students 17,000 non-credit students



Baccalaureate Degrees

Competency – Based Bachelor Programs

- ✓ 2014 BAS-Organizational Leadership
- 2017 BAT-Computer and Information Technologies
- ✓ 2018 BAT-Technology Management (renamed to Operations Management)
- ✓ 2019 BAT-Medical & Health Services Management
- ✓ **2020** BS-Nursing
- The only Texas community college to offer five baccalaureate degrees





Competency-Based Education (CBE)

STC's Competency Based-Education (CBE) enables students to complete a certificate, associate or bachelor's degree at an affordable price and in significantly less time. CBE terms are only seven weeks long and students progress through courses at their own pace.

If a course is finished early, students have the option of enrolling in another course during the same 7-week term at no extra cost. Plus, students may receive college credit toward the completion of their degree for qualifying previous work, education, and military training.

Our CBE degree programs have already produced hundreds of graduates who have benefited directly from course content that is designed around competencies needed in today's competitive job market.



Academic Programs with CBE Courses:

- Bachelor of Applied Technology in Computer and Information Technologies
- Bachelor of Applied Technology in Medical and Health Services Management
- Bachelor of Applied Science in Organizational Leadership
- Bachelor of Applied Technology in Operations Management
- Associate of Applied Science in Child Development and Early
 Childhood
- Accounting Clerk Certificate
- Public Services Assistant Certificate
- Information and Network Systems Certificate
- Computer Applications Specialist Certificate

Coming Spring 2024

- Construction Supervision
- Heating, Ventilation, A/C & Refrigeration
- Electrician Technology

Dr. Cristy Sugarman

Executive Director

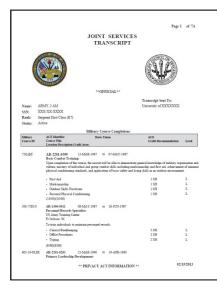
<u>Center Alternative Studies & Educational Testing</u> (978) 739-5409 <u>csugarma@northshore.edu</u>



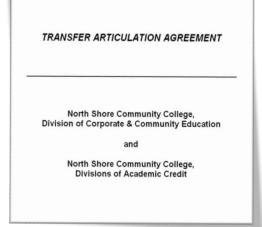
NORTH SHORE COMMUNITY COLLEGE



Demonstrating Learning











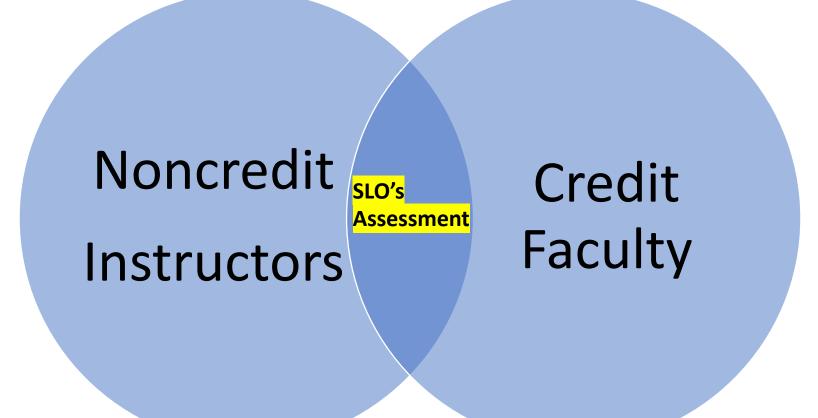
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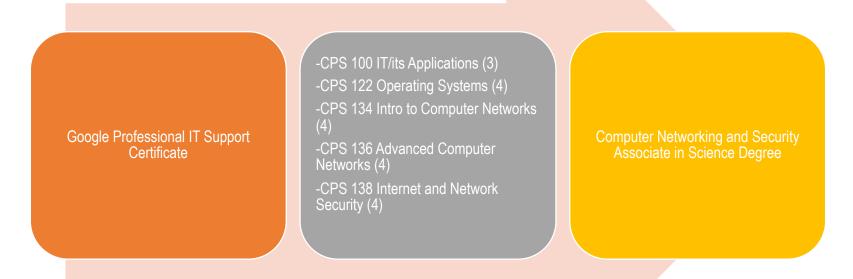


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 (b) Pay Silp and Transfer Bip
 (c) Duty Allowanoe and Local Atowanoe
 (d) Budget Appropriation and Final Modified Appropriation.
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- (d) State the procedure for authorisation of anticipatory gratuity and family pension.

Methodology







Example of Incremental Credentialing/Noncreditto-Credit at NSCC

Nighthawks/AMTEP Advanced Manufacturing Certificate Completion of OSHA 10 Certification NIMS CNC Milling Operator Certification

MET 105 Basic Machine Operations MET 103 Introduction to Manufacturing CAD 103 Fundamentals of CNC Programming

Advanced Manufacturing Certificate

Example of Incremental Credentialing/Noncreditto-Credit at NSCC

Audience Q & A



Panel Discussion



Audience Q & A

