

Building Non-Credit to Credit Pathways

Texas Pathways Institute:

Mapping Pathways to Student Post-Completion Goals

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Presenters





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Outline

- About South Texas College
- Building Non-Credit to Credit Pathways
- Pathway Models
- Areas for Growth
- Innovative Strategies and Best Practices





About South Texas College

Dr. Anahid Petrosian Vice President and Provost for Academic Affairs



South Texas College

 System of 6 Campuses including an Online Campus and Regional Center for Public Safety Excellence

- 130 Academic and Workforce Programs
 - 37 Programs 100% Online
 - 5 Bachelor Degrees
- 59 Continuing Education Programs
- 24 Industry and Economic Development Programs
- Serving Hidalgo and Starr counties

96% Hispanic **Enrollment**

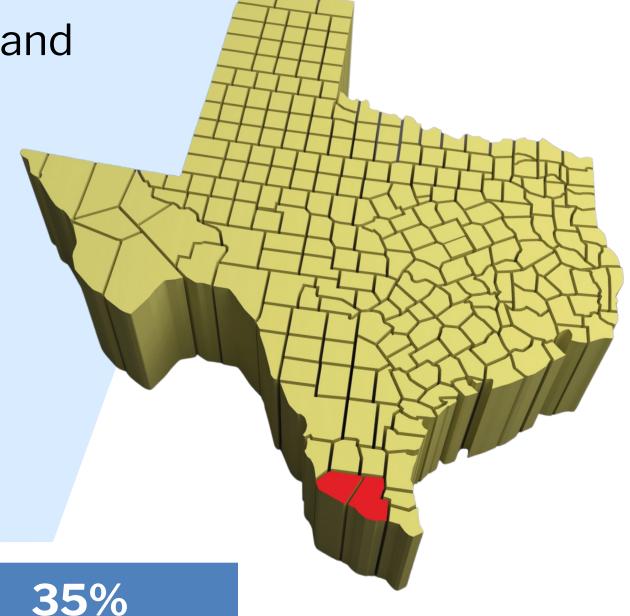
First Generation **College Student**

43%

60%

Economically Disadvantaged

Enrolled Full-Time





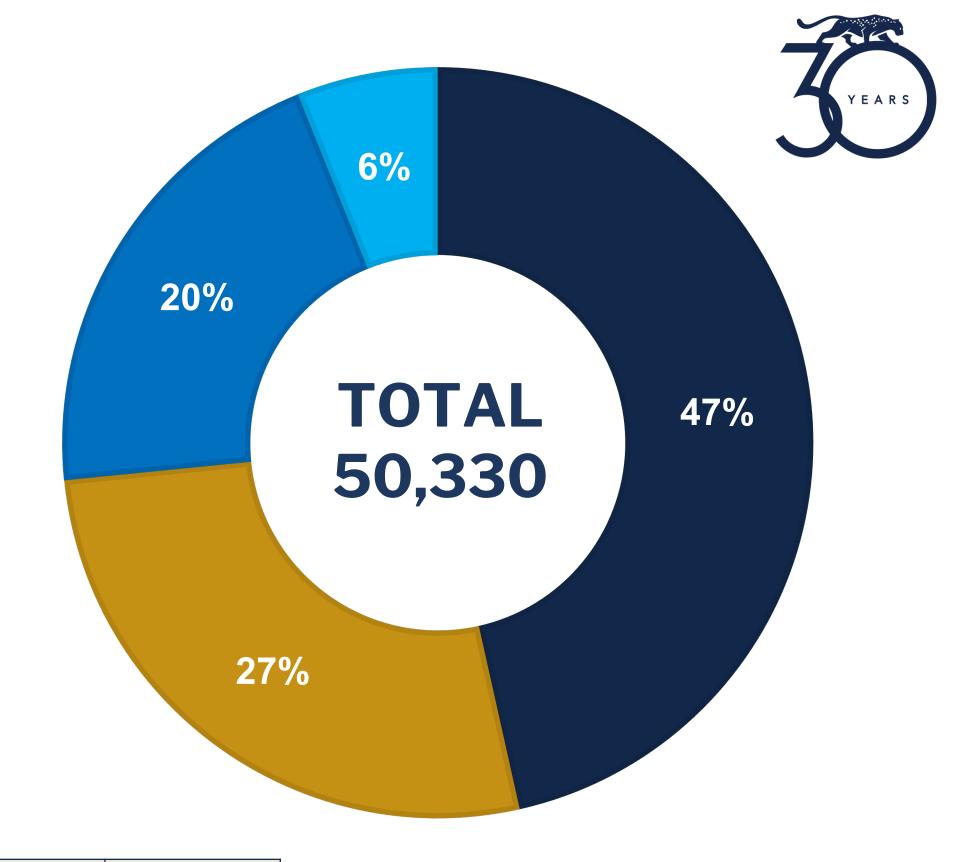
Enrollment

Traditional23,404

Dual Credit13,549

Continuing Education & Workforce Development 10,318

Center for Advanced Training & Apprenticeships 3,059



Credit	36,953
	74%
Non-	13,377
Credit	26%



Program Offerings 2023-2024 Academic Year

- 130 Programs
 - 91 Workforce Programs
 - 39 Academic Programs
- 37 Programs 100% Online











Serving the Adult Population

- Competency-Based Education
- Prior Learning Assessment for Credit
 Pathways
 - Military Training (11 Public Safety Pathways)
 - External Exam Credit/Internal Credit by Exam
 - STC Non-Credit to Credit Conversion
 - Licensure and Professional Certification

19 Pathways Bridging GED to Non-Credit to Credit



Non-Credit to Credit Pathways



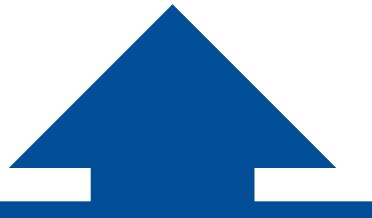
Importance of Non-Credit Pathways

- Accessibility and Affordability: Provides an economical and flexible way for skill acquisition
- **Skill Enhancement:** Offers an agile way to update or acquire new skills in response to technological advancements
- Workforce Preparedness: Offers courses tailored to specific job roles, enabling quicker integration of graduates into the workforce
- Lifelong Learning: Creates pathways for continuous learning and upgrading skills



Pathway Framework from Non-Credit to Credit Programs





- All Educational Pathways
 provide students with a clear
 track from one institutional
 credential to the next.
- Ideally, a pathway includes
 Stackable Credentials with shared coursework to reduce completion time.

Bachelor's Degree

120 credits / 8 semesters

Associate Degree

60 credits / 4 semesters

Certificate (Level 1 or 2)

16-51 credits / 1-3 semesters

Occupational Skills Award

9-14 credits / 1 semester

Non-Credit

Continuing Education

G.E.D. Preparation

Initial Pathways at South Texas College

- In 2010, South Texas College received grants from the Texas Workforce Commission and the Texas Higher Education Coordinating Board to develop its first non-credit to credit pathways.
- Initial pathways were established in Nursing and Allied Health programs.





Why do we need these Pathways?

According to the 2021 American Community Survey five-year estimates,

of the 548,955 residents of Hidalgo and Starr Counties ages 18 to 65, 152,013 (or 28%) do not have a high school diploma or its equivalent.

- These individuals live below the poverty level, are either unemployed or underemployed, and are not able to enter college to pursue a certificate or degree.
- Without secondary credentials they simply cannot enter college and apply for federal financial aid, and most of them cannot even apply for minimum-wage jobs.



Student Voices



Rebecca Smith, GED Program Graduate Pursuing an AAS in Kinesiology

"I wish I could say more about what STC did for me. I can say that I am not going to stop, I am going to get my associate degree and keep going."

Albert Williams, GED Program Graduate Enrolled in Medical Office Specialist Program

"That piece of paper acts like the key to the door. It's the only thing that will allow you in." 2nd Annual General Educational Development Graduation Ceremony





"I went through a different path and that's ok, because STC ended up being there for me and gave me the opportunity in life to do better."



Building Non-Credit to Credit Pathways

Olivia De La Rosa Dean for Continuing Education and Workforce Development



Starting the Process

The development process can begin from various starting points:



Academic Dean suggestion based on community and student needs

Workforce Solutions target and demand occupations lists



Industry Needs for short programs

Development Grants

Developing Curriculum



Knowledgeable stakeholders
develop curriculum with intention
to ensure transition to
and alignment with credit programs.

Stakeholders should include:

- Advisory Committee Members
- Continuing Education Program
 Developers
- Program Chairs
- Credit Faculty



Determining Tuition



Cost factors and revenue streams to consider when determining tuition include:

- Course/Program Expenses
- Industry/Foundation Grants
- Institutional Financial Aid
- Texas Public Educational Grant



Recruiting Students



Non-credit to Credit Pathways

Conducting targeted
recruitment to adults
participating in non-credit
pathways to support enrollment
into academic pathways.



Upskilling and Reskilling

Working with employers to upskill and reskill employees through recruitment activities that promote credit for prior learning.



Re-Engagement

Coordinating re-engagement initiatives and activities to accelerate college completion among adults with some college hours, but no credential.

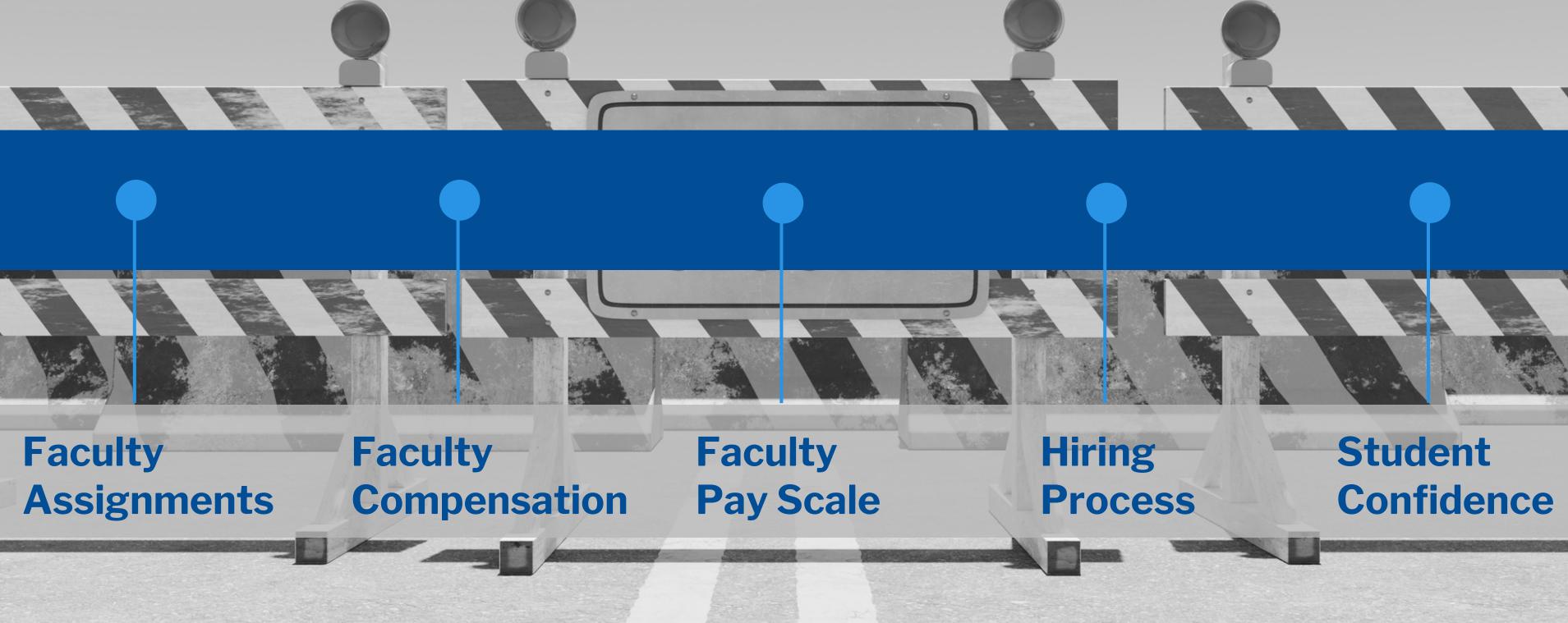
- Community Engagement
- Industry Partners
- Promotional Flyers
- Social Media
- Institutional Website

What's your next move?

Submit this form and our Enrollment Specialists will help you take the next step.









Pathways for Healthcare

Dr. Jayson Valerio
Dean for Nursing and Allied Health



Non-Credit to Credit Healthcare Pathways



- Certified Nurse Assistant
- EKG Technician
- Emergency Medical Technology
- Health Information Management
- Medical Billing and Coding
- Medical Office Specialist
- Patient Care Technician
- Phlebotomy Technician



The importance of offering noncredit health care courses:

While traditional credit-bearing programs serve as the bedrock of healthcare education, the role of non-credit courses in fostering healthcare competency cannot be underestimated.



Faculty Involvement

The keystone of effective curriculum.



A successful non-credit course is rigorously designed, skillfully delivered, and effectively evaluated. Who better to guide this than our faculty?

Faculty involvement ensures:

- Relevance and Rigor: Ensures the curriculum remains both current and robust, meeting industry standards and expectations
- Quality Assurance: Allows for harmonization of teaching standards with credit-bearing courses, offering a seamless educational experience
- Interdisciplinary Opportunities: Faculty expertise across healthcare disciplines creates synergies between various non-credit and credit-bearing courses

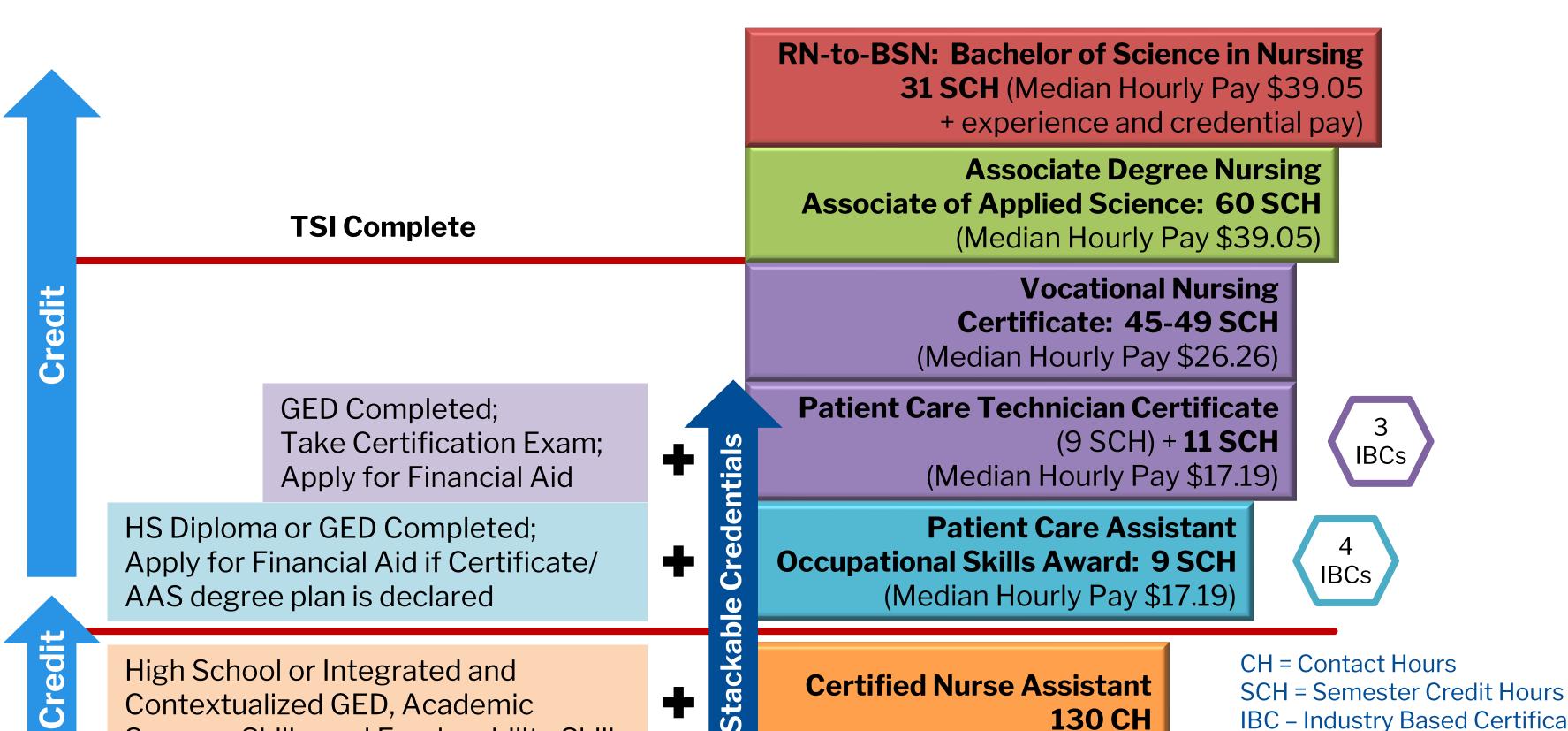
Healthcare Pathway CNA to LVN/RN Track to RN-to-BSN

Success Skills, and Employability Skills



IBC – Industry Based Certification

Wage Data Source: bls.gov/ooh



130 CH

Non-Credit

Healthcare Pathway: Micro-Credentials

Patient Care Assistant Program



Students in this Patient Care Technician Track will earn (7) Industry Certifications,
 (1) Institutional Award, and will be able to advance into the PCT to VN, LVN to RN,
 then RN-to-BSN Pathway displayed in the previous slide.

100% pass rates for each certification

Patient Care Assistant
464 CH

(272 CH if completed pathway)

Students eligible to take NHA PCT Certification Exam Median Hourly Pay \$17.19 + experience and credential pay

EKG Technician 90 CH

3 weeks

Students eligible to take NHA EKG Certification Exam Median Hourly Pay \$30.30

Phlebotomy Technician 128 CH

4 weeks

Students eligible to take NHA Phlebotomy Certification Exam Median Hourly Pay \$18.52

Certified Nurse Assistant 130 CH

6 weeks

Students eligible to take NHA CNA Certification Exam Median Hourly Pay \$17.19

7 IBCs

CH = Contact Hours

Non-Credit

Stackable

Wage Data Source: bls.gov/ooh



Workforce Pathways and Areas for Growth

Sara Lozano Dean for Business, Public Safety and Technology



Non-Credit to Credit Workforce Pathways

Industry

Pipe Welding

Business & Professional Services

- Computerized Accounting
- Entrepreneurship and Small Business
- Federal Income Tax Preparation
- Microsoft Office Specialist

Technology

- Adobe Certified Expert in In-Design
- Cisco Certified Network Administrator
- Comp TIA A+ Certification
- Comp TIA Server+ Certification
- Web Developer

Transportation

Truck Driving





Industrial Technology Pathway Pipe Welding to AAS in Welding



8

IBCs

Welders, Cutters, Solderers, and Brazers
Median Hourly Pay \$22.86
Welding, Soldering, and Brazing Machine Setters,
Operators, and Tenders
Median Hourly Pay \$19.74

TSI Complete

HS Diploma or GED Completed; Apply for Financial Aid if Certificate/ AAS degree plan is declared

Integrated and Contextualized ESL, pre-GED, Bilingual Occupational Terminology, GED, Academic Success Skills, and Employability Skills

Non-Credit

Welding
Associate of Applied Science
(14 SCH) + (27 SCH) + 19 SCH
OR (14 SCH) + (15 SCH) + 31 SCH

Combination Welding Certificate (14 SCH) + **27 SCH OR Structural Welding Certificate** (14 SCH) + **15 SCH**

Welding
Occupational Skills Award
14 SCH

Credentia

6 IBCs 3 IBCs

2 IBCs

Pipe Welding 256 CH

CH = Contact Hours SCH = Semester Credit Hours IBC = Industry Based Certification

Wage Data Source: bls.gov/ooh

Credit Programs

Apprenticeships & PLA Protocols

Integration of AI in Workforce Programs

Areas for Growth



South Texas College Industry Certifications & Apprenticeships

67

Industry Certifications
aligned with STC
Workforce Programs

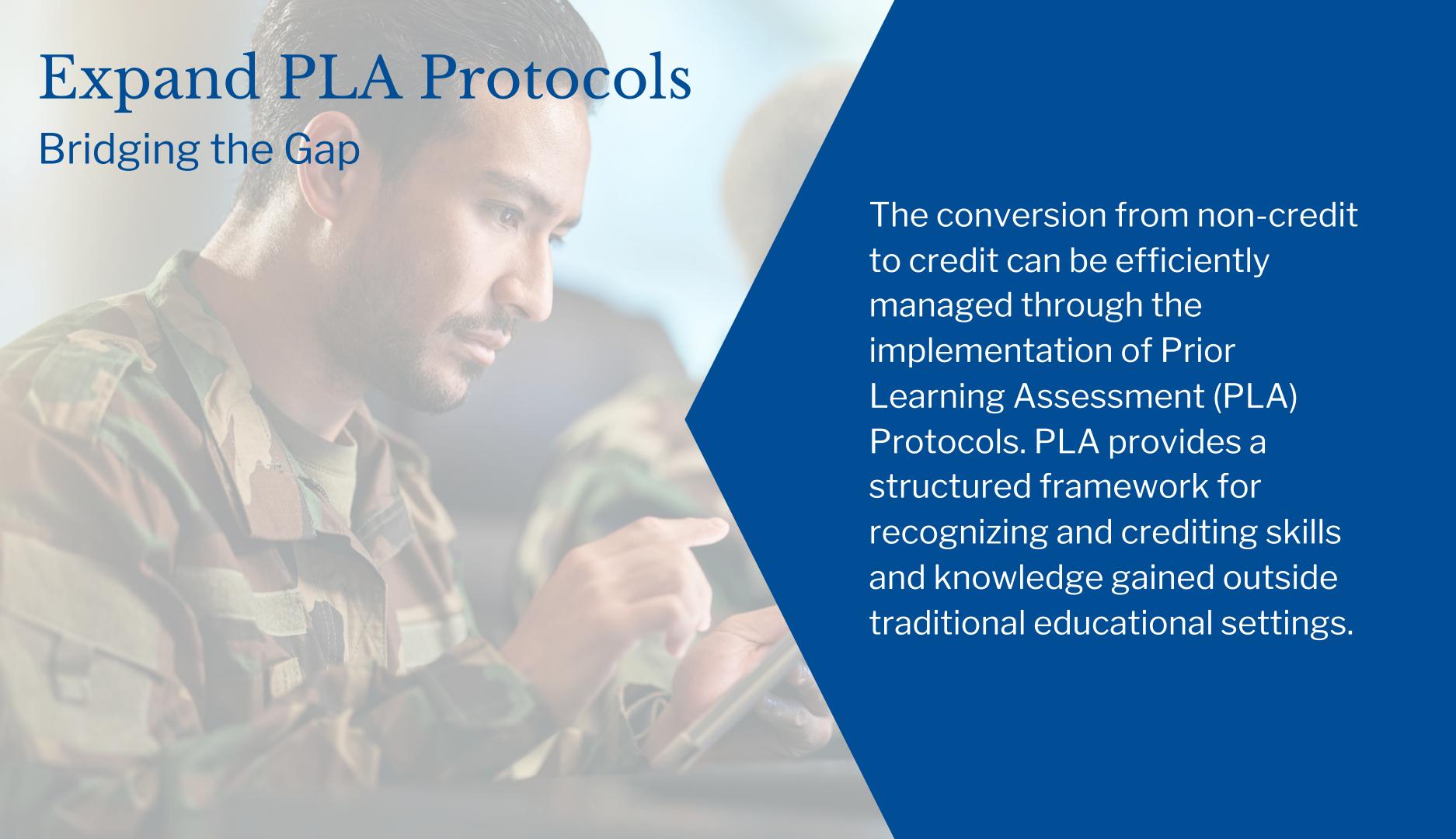
82

Industry Certifications
aligned with Continuing
Education Programs

23

Apprenticeships
established or under
development / pending
approval





Prior Learning Assessment

Provides:



Credit Efficiency: Students save both time and financial resources by transferring their non-credit learning into credit-bearing qualifications

Quality Control: The systematic evaluation methods in PLA ensure that only relevant and sufficiently rigorous non-credit courses are converted to credit, thereby maintaining educational standards

Inclusive Education: By acknowledging the value of non-credit courses, PLA makes the education system more inclusive, accommodating diverse learning paths and experiences



Innovative Strategies and Best Practices

Dr. Anahid Petrosian Vice President and Provost for Academic Affairs



Innovative Strategies and Best Practices

- Collaboration between non-credit and credit from the onset
- Curriculum developed by credit faculty
- Credit faculty teaching and developing the curriculum in CE courses
- Intensive student case management
- Institution's organizational structure includes non-credit programs within Academic Affairs



Eliminating the barrier between non-credit and credit areas enables your institution to avoid:

- Content duplication
- Operating in "silos"
- Lack of communication and fractured leadership
- Missed opportunities for collaboration
- Program/Pathway confusion among students and industry partners





2018-2023

19
Non-Credit
to Credit
Pathways



Success at South Texas College 28% Conversion Rate from

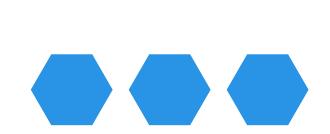
Rate from Continuing Education to Academic Programs





Contact Information





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Any questions?

Thank you!