

# **TCLAS Deep Dive Webinar: Decision 9: P-TECH**

July 14, 2021

## Welcome and Thanks for Joining Us Today!





Stacy Avery Director Postsecondary Preparation Programs

stacy.avery@tea.texas.gov

Krystal Garza Statewide Coordinator College and Career Readiness School Models

krystal.garza@tea.texas.gov

#### A few logistical notes:

- Feel free to enter questions and reactions in the chat box throughout. We will conduct Q&A at the end
  - We will follow up with the slides and recording
  - All material will be posted on the TEA website





*Recap:* What is TCLAS?

**Decision Point Deep Dive** 

Q&A and Next Steps



## Agenda

*Recap:* What is TCLAS?

### **Decision Point Deep Dive**

Q&A and Next Steps



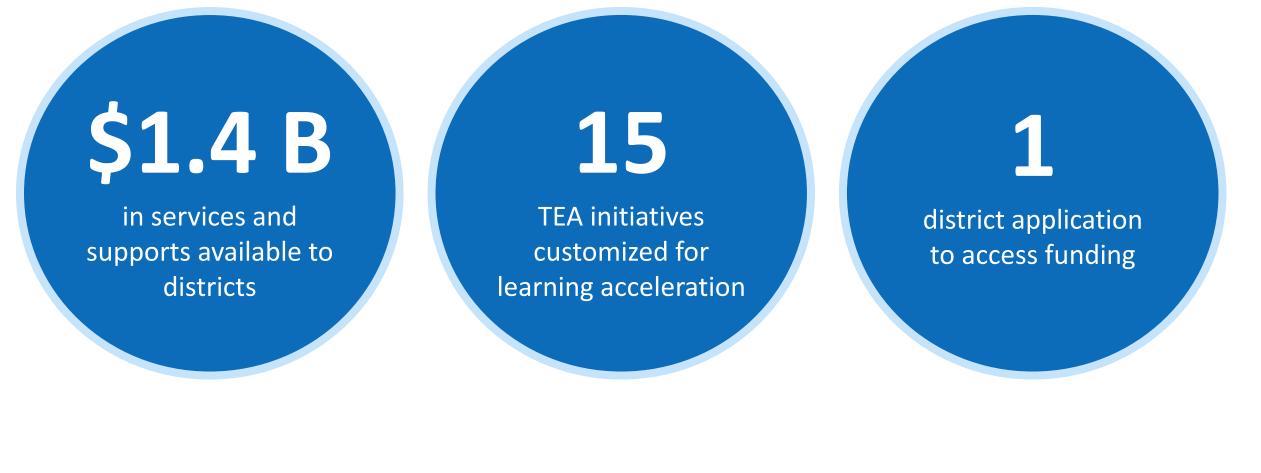
**Texas COVID Learning Acceleration Supports (TCLAS)** is a set of targeted supports and <u>additional</u> state and federal funding aligned to the Learning Acceleration Framework.

LEAs will access TCLAS funding and supports through a single, streamlined <u>discretionary, non-competitive grant application</u> that mimics the simplicity of a formula grant.

- No narrative responses required
- > No need for grant writers
- Easy budget calculations



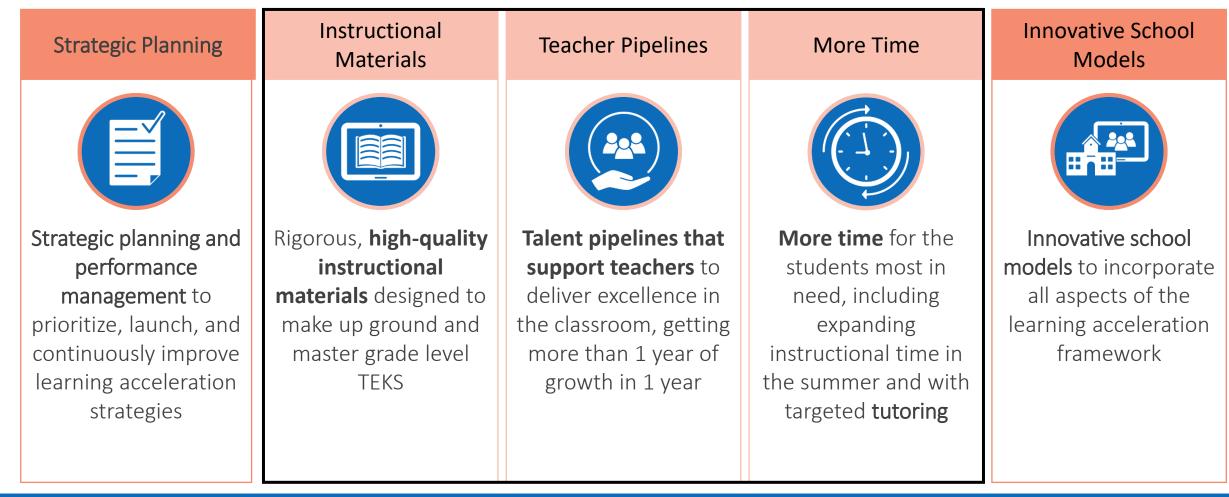
## **TCLAS provides districts access to:**





## **Accelerated Learning Strategies in TCLAS**

#### Accelerated Learning Strategies





## **10 Available Decision Points for Districts in TCLAS**

	Acc	celerated Learning Strateg	gies	
Strategic Planning	Instructional Materials	Teacher Pipelines	More Time	Innovative School Models
Decision 1: LEA Accelerated Learning Strategic Planning	Decision 2: HQIM Core Approved Products	Decision 4: Teacher recruitment support	Decision 6: Tutoring Supports	Decision 9: P-TECH
	Choice by Subject/Grade Level Decision 3: HQIM Supplemental Approved	Decision 5: Residency Program Support	Decision 7: School Day/Calendar Redesign	Decision 10: New School Models
	Products Various Types of Products		Decision 8: Strong Summer Program	
Similar TEA Initiatives: • Resilient School Support Program (RSSP)	<ul> <li><u>Similar TEA Initiatives:</u></li> <li>Texas Home Learning (THL) / CRIMSI</li> <li>Math Innovation Zones</li> <li>Dyslexia tools</li> <li>Phonics Reading System</li> <li>College Prep Course</li> </ul>	<ul> <li><u>Similar TEA Initiatives:</u></li> <li>Grow Your Own (GYO)</li> <li>Teacher Residencies</li> </ul>	<ul> <li><u>Similar TEA Initiatives:</u></li> <li>Additional Days School Year (ADSY)</li> <li>Vetted Texas Tutor Corps</li> </ul>	<ul> <li><u>Similar TEA Initiatives:</u></li> <li>PTECH</li> <li>Texas Regional Pathways Network</li> <li>School Action Fund (SAF)</li> </ul>

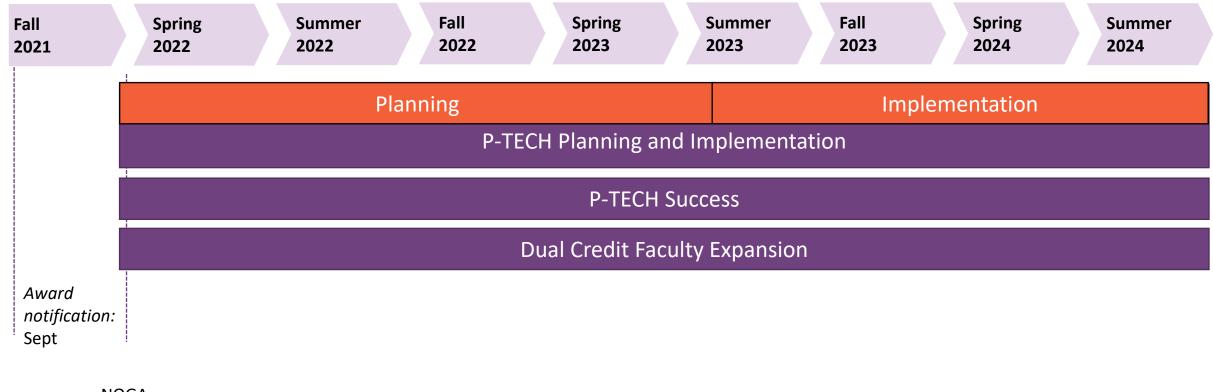


## Focus for Today's Webinar: P-TECH

	Acc	celerated Learning Strateg	gies	
Strategic Planning	Instructional Materials	Teacher Pipelines	More Time	Innovative School Models
Decision 1: LEA Accelerated Learning Strategic Planning	Decision 2: HQIM Core Approved Products	Decision 4: Teacher recruitment support	Decision 6: Tutoring Supports	Decision 9: P-TECH
	Choice by Subject/Grade Level Decision 3: HQIM Supplemental Approved	Decision 5: Residency Program Support	Decision 7: School Day/Calendar Redesign	Decision 10: New School Models
	<b>Products</b> Various Types of Products		Decision 8: Strong Summer Program	
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## **TCLAS Timeline:** P-TECH



NOGA





*Recap:* What is TCLAS?

**Decision Point Deep Dive** 

Q&A and Next Steps



# 9. Pathways in Technology Early College High Schools (P-TECH)





# **TCLAS Decision 9: P-TECH Included Supports**

PTECH provides students with a smooth transitional experience to postsecondary and the workforce by offering tuitionfree college classes, work-based training and the opportunity to earn 60 credit hours of college credit, an industry certification, and an associate degree while attending high school.

Support Name	Description
9a. P-TECH Network Planning and Implementation	<b>Planning and Implementation support to launch NEW P-TECH campuses</b> – Supports include technical assistance, convenings, P-TECH resources, and communities of practice.
9b. P-TECH Network Success	<b>Expand current P-TECH Campuses</b> – Expand best practices outlined in P-TECH blueprint to support additional students. Support includes customized technical assistance, convenings, P-TECH resources, and communities of practice.
9c. Dual Credit Faculty Expansion Grants	Increase high school educators credentialed to teach dual credit courses – Support provides technical assistance



# **TEAL** Pathways in Technology Early College High Schools

The purpose of the Pathways in Technology Early College High Schools (P-TECH) program is to provide a *smooth transitional experience* for students from high school to postsecondary education and employment.

- Serve students who are **at-risk** of dropping out (TEC §29.081)
- Open enrollment and **no cost** to students
- Opportunity to earn postsecondary credential and/or industry-based certification
- MOU with Institution of Higher Education required
- MOU with Business and Industry required
- Alignment to regional workforce needs
- Work-based Learning at every grade level
- Provides up to 6 years to earn High School Diploma and a certification and/or postsecondary degree



## P-TECH Connects High School to College and Career

P-TECH Legislation

<u>Texas</u> <u>Education</u> <u>Code:</u> §§29.551-29.557

<u>Texas</u> <u>Administrative</u> <u>Code</u> <u>§102.1095</u>



#### **Open enrollment and no cost to students (grades 9-12)**

- Provides students both tuition-free college classes and work-based training
- Provides student the opportunity to earn 60 hours of college credit, an industry certification, and an associate degree while attending high school

# TEA

# **P-TECH Program Fundamentals**

- Workforce Partnership
  - Requires pathways alignment to regional workforce needs
  - MOU with **business/industry** partner required
    - First Priority interviewing
  - Requires work-based learning at every grade level





- Higher Education Partnership
  - Requires MOU with Institution of Higher Education for dual credit courses
  - Earn college credit
  - Requires opportunity for students to earn **postsecondary credential** or **industry certification** 
    - Associate degree, Level 1, Level 2

P-TECH Academies are pathways from high school to employment

# **P-TECH Campuses Receive Benefits**

#### **Technical Assistance**

P-TECH campuses are **required** to work with the **TEA assigned Technical Assistance provider** and **participate** in services such as:

 Coaching and Consulting
 Peer-to-Peer Collaboration
 Professional Development convenings and meetings
 Site Visits

Feedback and Support

#### HB 3 Additional Funding

- \$50 per student \*
  - PEIMS indicator
- Weighted funding for CTE and Technology Applications courses \*
- Industry Based Certification
   reimbursement \*
- College Preparation Examination
   reimbursement\* (11<sup>th</sup> /12<sup>th</sup> grade students)

\*when serving students





## **The P-TECH Blueprint is the Guiding Document**

The **P-TECH Blueprint** ensures fidelity of implementation to the model and includes:

- Benchmarks
  - School Design
  - Target Population
  - Strategic Alliances
  - Curriculum, Instruction, and Assessment
  - Work-Based Learning
  - Student Support

#### Outcomes-Based Measures

- Access
- Achievement
- Attainment

	a Benchmark 1: School Design
	school, postsecondary courses and work-based learning, at no cost to participating students.
De	esign Elements
All	IP-TECHs must implement and meet the following requirements:
1.	The P-TECH location shall be:
	a. In a high school, or
	<ol> <li>as a standalone high school campus or</li> </ol>
	ii. in a smaller learning community within a larger high school
	<li>b. At a central location, such as a CTE Center where students are enrolled at their home campus, or</li>
	c. On a college or university campus
2.	P-TECH staff shall include:
	<ul> <li>A building level leader who has scheduling, hiring, and budget decisions</li> </ul>
	b. Industry/Business partner liaison with decision making authority who interacts directly and frequently (in person or virtually) with P-TECH leader
	c. An Institute of Higher Education (IHE) liaison with decision making authority and interacts directly and frequently (in person or virtually) with P-TE leader
	<ul> <li>Highly qualified P-TECH teachers who work directly with the students, which may include adjunct high school faculty capable of teaching college- level courses</li> </ul>
	e. Counseling staff who support P-TECH students, including activities such as: coordinating with institutions of Higher Education (IHE) for registration monitoring of students' high school and college transcripts, and monitoring high school and college courses to ensure all requirements are met
3.	The P-TECH shall establish a leadership team that includes high-level personnel from the school district, campus, industry/business partners, and
	IHE with decision-making authority who meet regularly and report to each organization. Regularly scheduled meetings must address the following topics:
	a. Identification of members and the role each member will play in the design, governance, operations, accountability, curriculum development, professional development, outreach, sustainability, and continuous monitoring and improvement of the P-TECH
	b. Share responsibility (between the school district, campus, industry/business partners, and IHE) for meeting annual outcomes-based measures and providing annual reports to their respective boards as well as to the public
	c. Monitoring of progress on meeting the Blueprint, including reviewing data to ensure the P-TECH is on-track to meet outcomes-based measures
	d. Mid-course corrections as needed
	e. Sustainability structures to address and minimize the challenges of staff turnover and potential fluctuations in funding
4.	The leadership team shall include and meet regularly (in person and/or virtually) with the leaders from the school district, campus, business/industry, chambers of commerce, non-profit foundations, and IHE who have decision-making authority;
	District leaders (may include):
	a. Superintendent

Access Outcomes-Based	Measures		
TEA is currently in a phase-in pro information will not be used to d		hese data are for information and pl	anning purposes only. This
Data Indicators	Provisional	Designated	Designated with Excellence
Requirements	Must serve at-risk incoming 9th graders.	Must serve at-risk incoming 9th graders and economically disadvantaged students.	Must serve at-risk incoming 9th graders, economically disadvantaged students, and at least one additional target population of students
P-TECH proportionate to or over- represents at-risk incoming 9th graders	No more than 20% points under district	No more than 15% points under district	No more than 10% points under district
P-TECH proportionate to or over- represents economically disadvantaged students	No more than 10% points under district	No more than 5% points under district	Meets or over-represents district
P-TECH proportionate to or over- represents English learners	Not taken into account for designation	Not taken into account for designation	No more than 5% points under
P-TECH proportionate to or over- represents students with disabilities	Not taken into account for designation	Not taken into account for designation	No more than 5% points under
Measures Summary Report: African American Stu Hispanic Students	idents	ill also be provided in the Outcomes- o determine a P-TECH's designation s	
DTexas Education Agency 2020		14	

<u>View the</u> <u>P-TECH</u> <u>Blueprint</u>

# **P-TECH Blueprint Design Elements**

	P-TECH Design Elements	Summary
Benchmark 1	School Design	Open Enrollment, Flexible Scheduling and Professional Development
Benchmark 2	Target Population	Recruitment, admissions and enrollment
Benchmark 3	Strategic Alliances	MOU with Institution of Higher Education (IHE) and MOU with Business/Industry Partner
Benchmark 4	Curriculum, Instruction, & Assessment	Rigorous course of study that enables postsecondary outcomes, such as an associate degree, postsecondary certificate or industry certification
Benchmark 5	Work-Based Learning	High-skill experiences at every grade level
Benchmark 6	Student Support	Provide wrap-around strategies and services



P-TEO			
Reco	mmended Activities	Planning	Implementation (Serving students yearly cost considerations)
	Curriculum Mapping and Reverse Design	Х	x
pu	Specialized Equipment	x	x
ent a	Computers/Mobile Devices	x	x
Equipment and Materials	Supplies and Materials	x	x
Equ	Building Retrofits	x	x
	Faculty and Staff Recruitment	x	x
nel	Educator Professional Development	x	x
Personnel	Staffing Costs		×
Ре	Business/Industry/WBL Liaison	x	×
	IHE Liaison	х	×
Outreach	Student Recruitment	x	x
Outi	Community Outreach	x	x
adit	Dual Credit Tuition and Fees		x
Dual Credit	Dual Credit Textbooks		x
Dua	Dual Credit Instructor Costs		x
Student Services	Student Certifications/licensing fees		x
Stu Ser	Transportation		x



# **CCRSM and P-TECH Web Resources**

- Texas Education Agency
  - http://tea.texas.gov/ccrsm
  - https://tea.texas.gov/ptech
  - P-TECH Blueprint
- External Support
  - http://www.texasccrsm.org
  - https://texasccrsmblueprints.org/
  - https://texasccrsmdesignation.org/
- TEA CCRSM Mailbox
  - ccrsm@tea.texas.gov



Texas Education Agency CCRSM Website



# 9a. P-TECH Planning and Implementation





# Decision 9a: P-TECH Planning and Implementation

Requirements

Identify new P-TECH Campus (max 3 per district) Identify Institution of Higher Education and Business/Industry Partner Identify Career Cluster based on regional economic needs

#### Timeline

**Planning** with technical assistance provider begins in late Fall 2021 **Implementing** with students 2023-2024 school year

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Award Calculation

**\$400,000** per proposed P-TECH Planning Campus for life of grant 2021-2024 **Planning** 2021-2022 and 2022-2023 school year

**Implement** with students 2023-2024 school year







**Support** eligible **campuses** to **plan** to establish the **foundational elements** of a **P-TECH** program and then implement and serve students in chosen pathways



**Engage** in **planning** with **support** of a TEA provided **technical assistance** provider:

- Build partnerships with Institution(s) of Higher Education (IHE) and Business/Industry Partner
- Identify regional labor market needs
- Identify and map Career Cluster & Program of Study
- **Plan** for student services, including **work-based learning** at every grade level



Serve P-TECH students in 2023-2024





# P-TECH Planning and Implementation Key Assurances



- **Participate** in **planning period** (2021-2022 and 2022-2023 school years)
- Apply through <u>texasccrsmdesignation.org</u> for the 2022-2023 planning application period (fall 2021)
- Work with TEA assigned Technical Assistance Provider during grant period

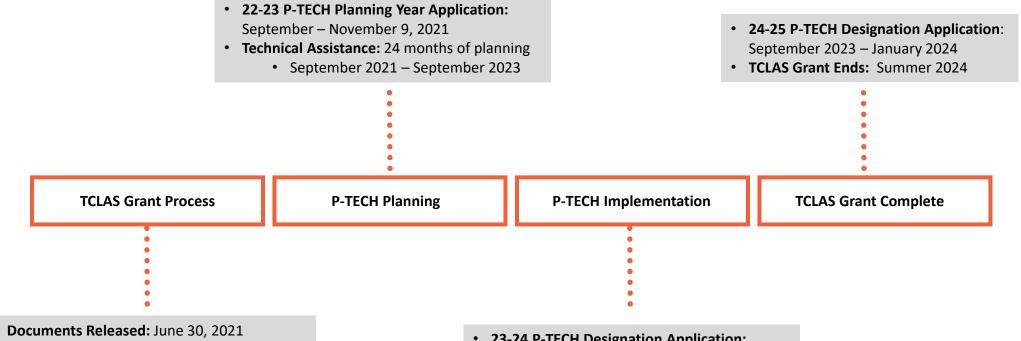
- P-TECH grantees will be asked to self-evaluate and be provided feedback throughout their grant period based on the P-TECH Blueprint and Roadmap to Opening
- The P-TECH campus will adhere to the legislative language set in statute for P-TECH programming (TEC §29.551-29.557)



 Serve students in Grades 9–12; or will begin serving students in Grade 9 or students in Grades 9 and 10 in the first year of implementation (2023–2024) and will progressively scale up by adding at least one grade level per year after the first year of implementation



# **P-TECH Planning and Implementation Timeline**



- Application Opens: July 19 August 20, 2021
- Awards: September 2021
- NOGAs: December 2021

- 23-24 P-TECH Designation Application: September 2022 – January 2023
- Recruit Students: January 2023 May 2023
- Summer Bridge: Summer 2023
- 23-24 Academic Year: Serve first cohort of students

# **9b. P-TECH Success**





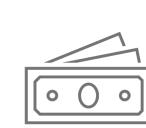


Requirements

Existing P-TECH campus programming (max 5 per district)Ongoing support from an Institution of Higher Education and Business/Industry PartnersExpand the existing P-TECH opportunities based on the P-TECH Blueprint

#### Timeline

**Planning** and **implementing** new pathways **Increasing student enrollment** in the P-TECH campus **new** and **existing** pathways through summer 2024



Award Calculation

**\$200,000** per proposed existing P-TECH Campus for life of grant 2021-2024



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# **TEAS** P-TECH Success Serve a Specific Purpose



**Expand** current practices of **P-TECH Blueprint**, continue collaborative leadership and advisory council work, **increase opportunities**, pathways and **number** of **students** served in program



Engage in **24 months** of expansion:

- Collaborate with partners, Institution(s) of Higher Education (IHE) and Business/Industry Partner(s) to incorporate expanded support to students
- **Plan** for **expanded** student services, including **work-based learning** at every grade level



Serve P-TECH students through expanded opportunities





# **P-TECH Success Key Assurances**



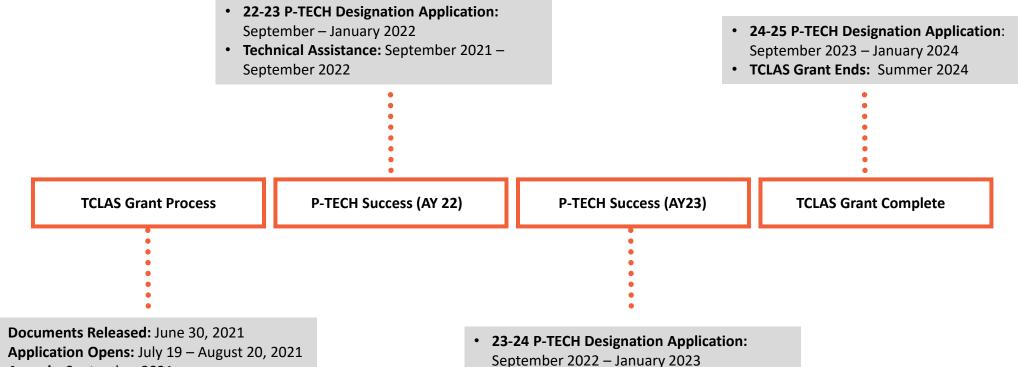


Be a TEA designated P	<b>TECH campus</b> in planning, provisional or	designation in
the <b>2021-2022</b> school ye		-

- **Continue** to work with the TEA assigned **Technical Assistance** provider.
- Maintain established partnership(s) with at least one IHE defined in a written agreement.
- Maintain established partnership(s) with employer(s) defined in a written agreement.
- Apply through <u>texasccrsmdesignation.org</u> for the 22-23 and 23-24 P-TECH Designation application period.
- Continue to adhere to the legislative language set in statute for P-TECH. (TEC § 29.551-29.557).
- Continue to implement the design elements and meet the outcomes-based measures of the P-TECH Blueprint.



# **P-TECH Success Timeline**



- Awards: September 2021
- NOGAs: December 2021

• Summer Bridge: Summer 2023

# **9c. Dual Credit Faculty Expansion**





Requirements



Not a recipient of the 2021-2023 Expansion of Dual Credit Faculty for CCRSM Currently a TEA designated planning, provisional or designated CCRSM in 2021-2021 Partner with a dual credit provider (to hire) and University (graduate coursework)

Timeline

Fall 2021 Collaborate with 4-year university to design an accelerated credentialing program and dual credit provider for hiring requirements. Identify and recruit educators for participation
 January 2022 – summer 2024 educators complete graduate coursework and begin offering dual credit course on high school campus



Award Calculation

**\$25,000 max** per teacher/**\$200,000** max per campus/**\$499,000** max per district **Priority** for districts serving **less** than **1,800 students** 



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# Dual Credit Faculty Expansion Grants Serve a Specific Purpose



**Increase** the number of **high school educators** eligible to teach academic dual credit courses at College and Career Readiness School Model campuses

**Identify** and **recruit** high school educators who:

- Able and willing to teach dual credit courses if they had the credentials
- Commit to complete the SACSOC required graduate coursework and any requirements of the hiring institution (dual credit provider)
  - Minimum SACSOC requirements
    - Master's degree or higher in the subject area, or
    - **Master's degree** or higher with **18 graduate hours** in the subject area.



**Establish** and/or **strengthen partnership** with **a 4-year university** to develop an **accelerated credentialing** program for **graduate** coursework

**Establish** and/or **strengthen partnership** with a **dual credit provider** that agrees to **hire** the high school **educator** to teach dual credit upon meeting credentialing requirement





# Dual Credit Faculty Expansion Grants Key Assurances

- Educators will teach at the eligible CCRSM in the 2021-2022, 2022-2023, and 2023-2024 school year.
- Identify course needs aligned with dual credit crosswalk.
- Design a program in partnership with a dual credit provide and a 4-year university to an educator may successfully complete the credentialing requirements.



- Maximum of \$25,000 will be requested for reimbursement per educator for expenses related to tuition, fees, and travel during the life of the grant.
  - Additional costs will be the responsibility of the LEA or participant upon a local agreement.



- Successful completion is defined as an average of 75% or higher in each graduate level course completed.
  - All expenses related to **participation** in the **accelerated credentialing program** (e.g., tuition and fees, textbooks, travel expenses) are **eligible** for **reimbursement** upon successful completion of courses per term.



# **Dual Credit Faculty Expansion Timeline**

<ul> <li>Specify</li> <li>Determ</li> <li>Registe</li> <li>Secure MOUs</li> <li>Instruct</li> </ul>		all 2021 ners that detail ngs	<ul> <li>TCLAS grant ends: Summer 2024</li> <li>Implement sustainability plan</li> <li>Ongoing dual credit course offerings</li> </ul>
TCLAS Grant Process	• Dual Credit Faculty Expansion Fall 2021	Dual Credit Faculty Expa January 2022- July 20	I I I I I I I I I I I I I I I I I I I
Documents Released: June 30, 2021 Application Opens: July 19 – August 20, 2 Awards: September 2021 NOGAs: December 2021	021 • Suj	<ul> <li>duate Coursework</li> <li>January 2022- summer 2</li> <li>Educators maintain continuous to complete</li> </ul>	nuous enrollment
		<ul> <li>velop sustainability plan</li> <li>inch new dual credit courses</li> <li>Upon educator credentia provider</li> </ul>	

 Monitor and adjust MOUs with dual credit and University partners as needed



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**Decision Point Deep Dive** 

Q&A and Next Steps





# **FAQ:** 9a P-TECH Planning and Implementation

- Is this grant only for rural schools?
- One of our campuses was previously awarded a P-TECH Planning grant, does this mean our district is ineligible to apply? Or is that campus ineligible?
- How is P-TECH different from ECHS?
- Does our campus have to stay in planning for the 2 years?
- Is my district allowed to submit more than one campus?
- Our campus is a designated P-TECH serving students, are we eligible for this opportunity?





- Is this grant only for rural schools?
- Our campus is not a currently designated or planning P-TECH campus, are we eligible to apply for this P-TECH Success grant?
- Our campus is a designated Early College High School, can we apply for a P-TECH Success grant?
- How soon can I begin serving students with this funding?
- Our campus is a 2021-2022 P-TECH planning campus, are we eligible to apply for this grant?

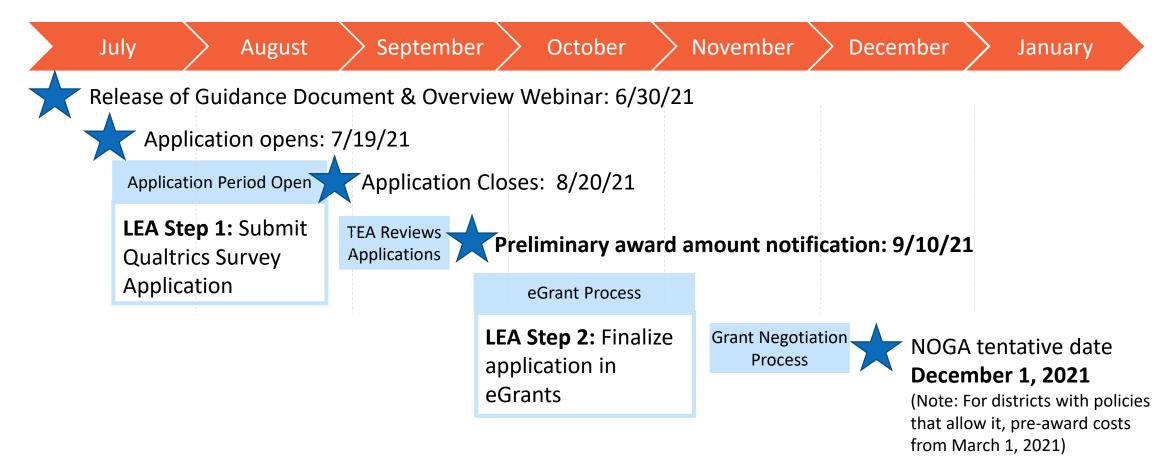




- Are all Texas public school districts and charter schools eligible to apply for the Dual Credit Faculty Expansion?
- Our new CCRSM campus is in a planning year, are we eligible to apply?
- We received a previous Dual Credit Faculty Expansion grant, is our district eligible to apply?
- Does a higher ed partner have to be identified before the application is submitted?
- Does TEA require educators to sign an agreement to teach dual credit for a certain number of years to qualify to receive reimbursement?



## **TCLAS Application Timeline**





## **TCLAS Application Components**

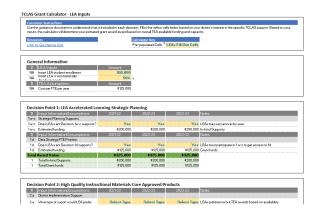
#### **Guidance Document**

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Walks LEAs through supports available through TCLAS and guiding questions LEAs should consider before making TCLAS decisions

#### **Budget Calculator**

#### Application



#### **Calculates district TCLAS award**

 including both in-kind and granted funds – based on the decisions made in TCLAS

#### Coming Soon

Qualtrics application link posted week of 7/19

This is how districts **will submit their TCLAS choices** to TEA

## **Upcoming TCLAS Support Opportunities**

#### **TCLAS Overview Webinar**



Overview of **guidance document** and process for submitting a TCLAS application

June 30 Recording on <u>TCLAS webpage</u> **Decision Point-Specific Webinars** 



In depth review of **supports available** within TCLAS; LEAs should join for all interested supports

Week of July 12<sup>th</sup>, Various Time

Registration available now on <u>TCLAS</u> <u>webpage</u>!

#### **TCLAS Office Hours**



#### **Question and answer opportunity**

with TEA staff about TCLAS and completing the application

Begin Week of July 26<sup>th</sup>

Registration available now on <u>TCLAS</u> <u>webpage</u>!

Visit the **TCLAS** webpage to register and access recordings



## **Decision Point-Specific Webinars**

Webinar Topic	Date	Time	Registration Link
Decision 1: LEA Accelerated Learning Strategic Planning	7/12/2021	12-12:45 p.m.	<u>Register</u>
Decision 2: HQIM Core Approved Products	7/13/2021	2-3:00 p.m.	<u>Register</u>
Decision 3: HQIM Supplemental Approved Products	7/14/2021	10-11:00 a.m.	<u>Register</u>
Decision 4: Teacher Recruitment Support	7/13/2021	9-9:45 a.m.	<u>Register</u>
Decision 5: Teacher Residency Program Support	7/13/2021	10-10:45 a.m.	<u>Register</u>
Decision 6: Tutoring Supports	7/14/2021	2-2:45 p.m.	<u>Register</u>
Decision 7: School Day Calendar Redesign	7/15/2021	11-11:45 a.m.	<u>Register</u>
Decision 8: Strong Summer Program	7/14/2021	11-11:30 a.m.	<u>Register</u>
Decision 9: P-TECH	7/14/2021	9-9:45 a.m.	<u>Register</u>
Decision 10: New School Models	7/15/2021	8-8:45 a.m.	<u>Register</u>



## Interested in applying for TCLAS?

Let us know by completing this 1-minute survey!



## bit.ly/TCLAS-Interest-Form



Send any general TCLAS questions to: <u>TCLAS@tea.Texas.gov</u> Send any P-TECH questions to: <u>ptech@tea.texas.gov</u>

Thank you!