

THE HIGH-NEED AREAS WEBINAR

will begin shortly. Thank you for joining us!

If you are not yet enrolled with Texas Teachers, please take 30 seconds to submit your FREE application at https://www.teachersoftomorrow.org/texas/apply



TEXAS TEACHERS -of Tomorrow®-

HIGH-NEED AREAS WEBINAR

High-Need Areas Webinar Overview

- **➤** About Texas Teachers
- ➤ The Teacher Shortage
- ➤ Understanding High-Need Areas
- ➤ High-Need Areas in Texas
 - Special Education
 - English as a Second Language
 - Bilingual Education
 - Mathematics
 - Technology Applications & Computer Science
 - Career & Technical Education
- ➤ How to Become a High-Need Area Teacher
- **> Q&A**





Get to Know The Program: About Texas Teachers



Meet Texas Teachers of Tomorrow



60,000+

TEACHERS CERTIFIED TO DATE



200+

STAFF MEMBERS TO SERVE YOU



15+

YEARS OF CONTINUED SUCCESS



#1

ALTERNATIVE CERTIFICATION PROGRAM IN THE NATION*



Meet the Speaker!



Cleo White: Special Education Teacher & Texas Teachers Alumni



Straight to the Root of the Problem:
The Teacher
Shortage





The Teacher Shortage

- ➤ All *50 states* report teacher shortages
- > Over 50,000+ teachers are needed in Texas alone
- > Areas in greatest need of help = **High-Need Areas**



Defining the Term: Understanding High-Need Areas



Understanding High-Need Areas

Areas determined to need the most teachers based on data collected by the U.S. Department of Education

- > Certified Teachers vs Enrolled Students
- ➤ Highly disproportionate ratios of teachers to students result in that subject area being placed on a high-need areas list.
- A new list is released every year, yet many of the same subjects have remained on the list since 1990.
- Schools are unable to provide students with the attention and high-quality education they deserve without these teachers.





Benefits of High-Need Area Teachers



Higher Salary – up to \$100,000+



Student Loan Forgiveness



More Opportunities



A Rewarding Career



Job Security



Closing the Teacher Shortage Gap

A Walk Through Texas:
High-Need Areas
in Texas



1 Special Education

As a Special Education (SPED) Teacher, you...

- 1. Ensure curriculum is accessible students who learn differently from their peers.
- 2. Assist students as they acquire basic life skills.
- 3. Support students' behavioral and emotional development.

Consider becoming certified, because...

- This is the #1 requested list by Texas school districts!
- Texas Teachers placed over 1,400 SPED teachers last year.

Testing

161 Special Education EC-12



SPED Testing Options

*Upcoming TEA changes

SPED Only

- Works with another teacher
- Does not deliver core content
- Reinforces & adapts content provided by teacher of record

SPED & Content

- Teacher of record
- Delivers core content
- Caters instruction to different learning styles & disabilities



2 English as a Second Language

As an English as a Second Language (ESL) Teacher, you...

- Help students with limited English proficiency learn the language.
- *Only* need to speak English!
- Must pair it with another content exam.

Consider becoming ESL certified, because...

- Many Texas schools require this certification already.
- You can pair it with ANY subject!

Testing

154 English as a Second Language Supplemental



3 Bilingual Education

As Bilingual Education Teacher, you...

- Are required to speak both English AND another language typically Spanish (TX)
- Teach content curriculum in two different languages.

Consider becoming certified, because...

- 25% of students speak a language other than English in their home.
- There is still a 30% gap to close to meet the demand of needed Bilingual teachers!

Testing

164 Bilingual Education Supplemental

190 Bilingual Target Language Proficiency Test (BTLPT – Spanish)

Subject Area Test – typically 291 Core Subjects EC-6



4 Mathematics

As a Mathematics Teacher, you...

- Know how to *do* and *teach* math.
- Can teach students how to view the world through a new lens.

Consider becoming certified, because...

- It has been on TEA's High-Need Areas list for nearly two decades!
- Math can help students become better problem-solvers a key life skill!

Testing

115 Mathematics 4-8

235 Mathematics 7-12

114 Mathematics/Science 4-8

274 Mathematics/PhysicalScience/Engineering 6-12243 Physics/Mathematics 7-12



Technology & Computer Science

As a Technology or Computer Science Teacher, you...

- Teach students how to use technology in various capacitates to address and solve realworld problems.
- Prepare students for the future!

Consider becoming certified, because...

- Technology is evolving and becoming more ingrained in our everyday lives.
- Students should have the opportunity to learn these skills from qualified teachers.

Testing

242 Technology Applications EC-12171 Technology Education 6-12241 Computer Science 8-12



Career & Technical Education (CTE)

As a Career and Technical Education (CTE) Teacher, you...

• Work with students to develop various occupational skills

Consider becoming certified, because...

- You can help students prepare to enter the workforce.
- You are not required to hold a bachelor's degree for some areas.
- We offer over 50 different certification areas from which to choose!

Examples of CTE

- Automotive Technician
- Cosmetology
- Culinary Arts

- Criminal Justice
- Health Science
- HVAC

- Marketing
- Plumbing
- Welding



Three Types of CTE Areas

> Marketing

- Bachelor's Degree + 2 years wage-earning experience
- 275 Marketing 6-12 exam

> Health Science

- Associate's Degree + 2 years wage-earning experience + current licensure/certification in a nationally recognized health profession
- 273 Health Science 6-12 exam

> Trade & Industrial (T&I)

 High school diploma + 7 years wage-earning experience within last 10 years + current nationally accredited licensure/certification



Statement of Qualifications (SOQ) Form

Provided by Texas Education Agency (TEA)



- List experience, references, relevant documents
- Must be reviewed & approved by Texas Teachers
- If SOQ approved:
 - Will be granted approval to take the corresponding exam, OR
 - If no exam needed, certification area will be added to your certificate



Taking the Next Step:
How to Become a
High-Need Area
Teacher



Steps to Become a High-Need Area Teacher: For Applicants

O 1
APPLY FOR FREE
teachersoftomorrow.org/texas/apply

SEND TRANSCRIPTS
You must have a Bachelor's Degree.
Transcripts must be official
Email: transcripts@texasteachers.org

Email: enroll@texasteachers.org
Call: (877)888-2640 (option 3)



^{*}International Candidates

^{*}Final Semester of College Candidates

Steps to Become a High- Need Area Teacher: For Currently Enrolled Candidates

9 01

REQUEST EXAM APPROVAL & TEST PREP

Email: teach@texasteachers.org Call: (877)888-2640 (option 2) **Q** 02

COMPLETE THE PRE-SERVICE REQUIREMENTS

Testing, online training, and observation hours

Q 03

APPLY FOR POSITIONS AND GET HIRED!

Free Texas Teachers Resources



^{*3} exam approvals at once

^{*}Exams & test prep are FREE!

^{*}No additional work required!

Q&A

Apply: teachersoftomorrow.org/texas/apply

Call us: <u>1 (877) 888-2640</u>

Email us: <u>Teach@TexasTeachers.org</u>

Download the Handouts in the Handouts Tab!



Thank you!

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