

CTE BULLETIN

November 2021, Vol. IV

Computer Science Education Week

Join Mr. James Wigfall and over 100 million students for an Hour of Code!

Computers are everywhere, changing every industry on the planet. But only 51% of all high schools teach computer science. Good news is, we're on our way to change this! If you've heard about the Hour of Code before, you might know it made history. More than 100 million students have tried an Hour of Code. With the Hour of Code, computer science has been on homepages of Google, MSN, Yahoo!, and Disney. Over 100 partners have joined together to support this movement. Every Apple Store in the world has hosted an Hour of Code, and leaders like President Obama and Canadian Prime Minister Justin Trudeau wrote their first lines of code as part of the campaign.

Let's make this year even bigger!

Mr. James Wigfall is asking you to join the Hour of Code 2021.

Please get involved with an Hour of Code event during Computer Science Education Week, December 6, 2021 through December 12, 2021.

Get the word out. Host an event.

Ask a local school to sign up or try the Hour of Code yourself.

Everyone can benefit from learning the basics. Get started by [clicking here](#).

Contact Mr. James Wigfall at James.Wigfall@HoustonISD.org



Title III Professional Development

The sessions in this series are funded by Title III funds, to be provided free of charge for Region 4 educators. Click on the dates below for more details and registration.

Title III Parent, Family, & Community: Navigating the Engagement Resource Tool TOT

- [November 30, 2021](#) | 1:00 p.m. - 4:00 p.m.
- [January 20, 2022](#) | 9:00 a.m. - 12:00 p.m.

Title III: Enhancing Instructional Opportunities for Immigrant Students

- [January 13, 2022](#) | 9:00 a.m. - 12:00 p.m.

Title III Effective Early Childhood Instruction for the Young EL TOT

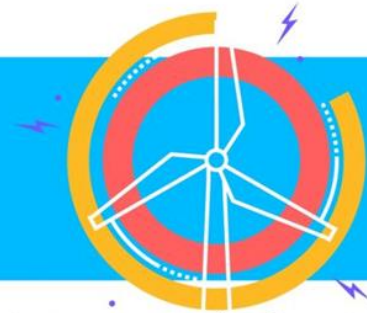
- [January 25, 2022](#) | 9:00 a.m. - 12:00 p.m.
- [March 24, 2022](#) | 9:00 a.m. - 12:00 p.m.

Title III Validation Process - Title III Responsibilities under ESSA

- [January 11, 2022](#) | 9:00 a.m. - 12:00 p.m.



Wind Energy Workshop for Educators!



Join KidWind for a 4-hour, wind energy workshop in Houston, TX. This dynamic workshop includes time to learn content knowledge while also exploring a variety of teacher-approved, hands-on lessons.

TEACHER TRAINING WORKSHOP

Dive into the science and technology of wind energy. Join us as we explore wind turbine blade design, wind energy, wind turbines, blade design, and wind farm siting and creative wind. Attendees to the training will receive a \$100 starter kit to get them going with their students!

Workshop DETAILS

DATE

December 7, 2021 12-4 PM

LOCATION

Young Women's College Preparatory Academy
1906 Cleburne Street
Houston, TX 77004

What can you expect?

- This is a FREE Training
- Materials are geared towards MS and HS teachers.
- Teachers do not need any prior knowledge
- Preservice teachers are invited
- Lunch Provided

Register here

<https://www.kidwind.org/challenge/events/recXQlpXKGA5FidSR>

This workshop generously sponsored by **edp renewables**

Many thanks to Astra and the YWPCA for helping organize!



HISD Teachers may register **OneSource ID: 1463022**
Contact: Astra Zeno at email: AZENO@HoustonISD.org