



TeacherLine Online Professional Development Courses Vouchers available for CCSD Teachers*

- Standards- and research- based
- Developed by leading educational producers and experts in education including NCTM, ISTE, McRel, the National Board, and NASA
- Assignments relate directly to curriculum and classroom activities
- Tools featured for integrating technology and diverse instruction
- Expert facilitators guide discussions and provide feedback
- Approved by the SCDoE for Renewal credits; PACE and graduate credits available too
- Delivered entirely online - very convenient!

Courses Scheduled To Run Feb 29 – Apr 10, 2012

INST325 Using Assessment and Evaluation (Gr K-12, 30 hrs) **Teacher Favorite!**

Delve into the full array of assessment and evaluation tools, including rubrics, journals, formal and informal assessments, and portfolios. Then, create an effective rubric based on an existing student assignment.

INST342 Teaching with Primary Sources from the Library of Congress (Gr 3-12, 45 hrs)

This course helps educators utilize the more than 19 million resources and materials of the Library of Congress to create student engagement, build critical thinking skills, and enhance knowledge construction with primary sources.

RDLA152 An Intro. to Underlying Principles & Research for Effect. Literacy Instr. (Gr K-9, 45 hrs) **PACE Aprvd**

Analyze best practices for phonemic awareness, phonics, and word recognition to develop the skills required for students to expand vocabulary, improve comprehension and fluency, and gain independence. Familiarize yourself with the literacy needs of English language learners (ELL), students with learning disabilities, and other struggling readers.

RDLA192 Improving Reading Comprehension (Gr 4-6, 45 hrs)

Understand the many factors affecting students' comprehension, and how to avoid the "fourth-grade reading slump". Bring narrative, expository, and multi-genre books to life for all students through student-collaboration projects, text maps, reading guides and Internet-based projects.

STEM412 Global Climate Change Education for Middle School (Gr 5-8, 45 hrs)

Teach global climate change using a problem-solving approach and STEM methodology to engage middle-school students and help them understand the causes and effects of climate change. Learn about the differences between climate and weather and how actions and nature affect the environment.

STEM417 Global Climate Change Education for High School (Gr 9-12, 45 hrs)

What is the evidence that supports global climate change and how can we use NASA data and resources to help high-school students discover mitigations or adaptations to the problems it causes? Learn how to teach global climate change using an inquiry/problem-based approach and STEM methodology to engage high-school students and help them understand the causes and effects of climate change.

TECH195 Graphic Organizers for 21st Century Learning (Gr K-12, 30 hrs) **Teacher Favorite!**

Graphic organizers are a tool for 21st century learning that can support critical thinking and problem solving; communication; collaboration; and creativity and innovation. Learn how to help students organize ideas, convey complex concepts, progress through the writing process, and develop mathematical and scientific thinking skills with graphic organizers.

***Vouchers are available on a first come, first serve basis. Vouchers pay for 85% of the cost of recert credit, teachers are responsible for the remaining 15%. Grades are reported to CCSD upon completion. Email emily_elliott@charleston.k12.sc.us to request a voucher and receive directions for registration.**

Be more effective