

10 NEW Online Courses From Teachscape



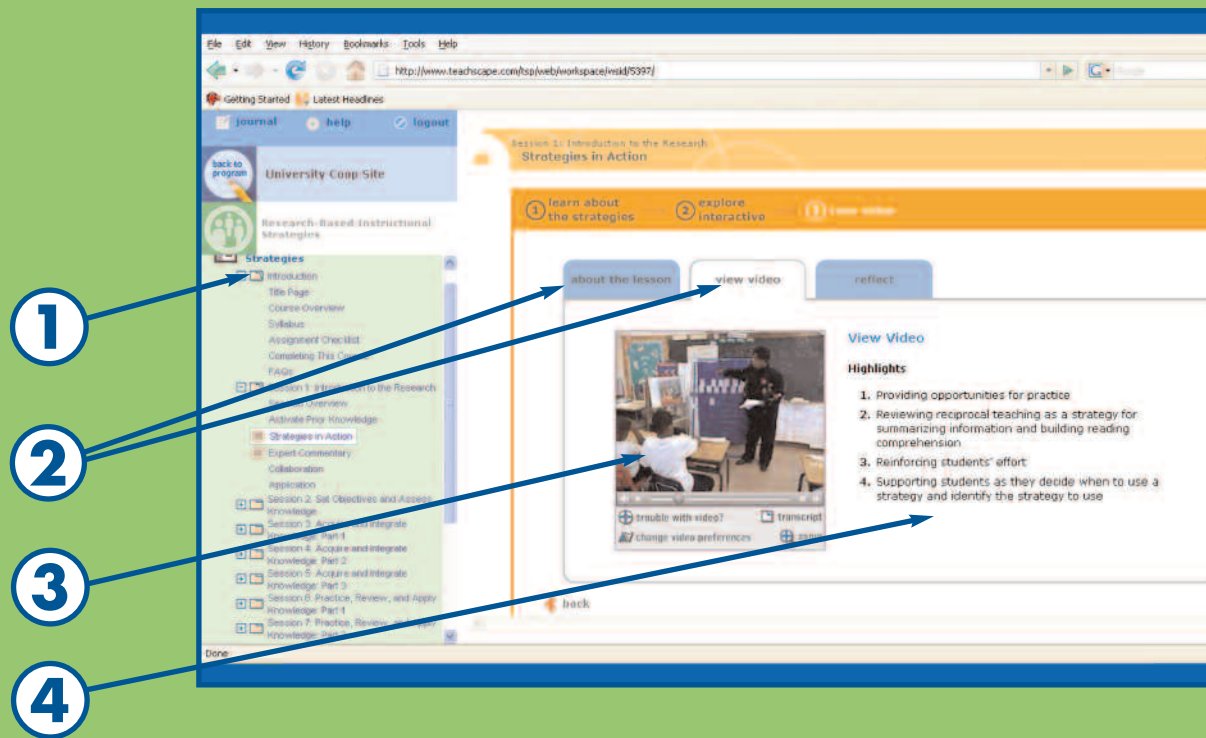
Register
Online Now!

[www.teachscape.com/
graduatecourse](http://www.teachscape.com/graduatecourse)

1-877-984-7277

**Earn graduate credits conveniently at home...
apply new skills immediately in your classroom!**

A better online experience for better results



1. No surprises!

Stay on track throughout the course with rubrics, self-checks, and handy timelines. A self-paced course lets you work where and when it's best for you. At the end of the course, simply email your assignments to the university for grading. Best of all, you'll get everything you need to complete the course (textbooks and articles) delivered right to your door.

2. Interactivity!

Activities and videos build on each other to provide a robust learning experience. You choose how to sequence through a session, which consists of an overview, classroom scenes, expert commentary, and assignments built around collaboration and practical applications.

3. Video right on your desktop!

Accessible with dial-up and high-speed connections, view videos of classrooms that are unscripted and unrehearsed; expert commentary; and teacher reflections. Make the video bigger by clicking the zoom button.

4. Self-Paced!

Study where and when it's best for you. Complete in as little as 7 weeks or take up to one year to complete the course.

 To view
a sample course, email:
courses@teachscape.com

YOU HAVE WHAT IT TAKES TO LEARN ONLINE.

All you need is a computer and internet access. The Teachscape delivery platform is designed for educators with any level of technology experience and expertise. No matter what your computer or internet connection speed, you can learn online with ease and efficiency.

PC

- Windows XP or Vista
- Pentium MHZ Processor
- Sound card with speakers or headphone
- Internet Explorer 6.0+ or Firefox*

Macintosh

- OS X 10.2 (or above)
- 400 MHZ Processor (or faster)
- Safari or Firefox internet browser*

Both PC/MAC

- 128 MB of RAM (258 MB recommended)
- Minimum display resolution of 1024 x 768

If you ever have technology questions or problems, Teachscape offers toll-free phone assistance from 8:00 am to midnight, EST, Monday through Friday, and 24-hour email support with responses delivered within 24 hours.

*Most newer computers already have these installed, otherwise they can be downloaded free from the Teachscape website.

Earn 3
semester hours
of graduate
credit

Enhance your success in the classroom with 10 new online courses

Gain the content knowledge, practical teaching skills and strategies you need to raise your students' achievement immediately and continuously with 10 new online continuing education courses from Teachscape, a leader in providing high-quality professional development programs for educators.

Teachscape partners with regionally accredited universities nationwide, to offer these courses for 3 semester hours (or 5 quarter hours) of graduate credit.

Tuition includes all fees and course materials. You will receive everything you need to complete a course in the convenience of your home or school.

How the online courses work...

- Courses are self-paced. After you sign up, you can begin your coursework immediately. Work where and when it is best for you.
- Access the course from any computer with internet access. (See page 4 for technology requirements.)
- View online videos of expert commentaries and unscripted, real classroom situations.
- While you complete the course as an individual, you will be asked to collaborate and problem-solve with colleagues (who do not need to be registered for the course.)
- Apply concepts and skills immediately into your classroom practice.
- Complete the course in as few as 7 weeks or take as long as one year.
- Submit all of your assignments online for grading.

“I liked the **convenience** of an online course because it allowed me to complete the work around my schedule; whether that be at night, early in the morning, or weekends.

The **collaboration** portions allowed me to discuss and learn from my colleagues.”

—Elementary School Teacher

Online Continuing Education Course List:

1. TEACHER AS LEADER, *Grades K–12*

This course focuses on the characteristics of successful teacher leaders and ways that all classroom teachers can cultivate these characteristics and improve their leadership skills.

- Identify your personal leadership profile.
- Learn and apply leadership strategies for the classroom, school, and community.
- Strengthen commitment to student learning and achievement.

2. INSTRUCTIONAL DESIGN, *Grades K–12*

This course concentrates on an effective and efficient instructional planning process that allows teachers to align their instructional design to state and local standards.

- Learn to use “backward design” to create comprehensive instructional units.
- Integrate formal and informal assessment techniques that allow you to monitor student progress, as well as student mastery.
- Create logical learning sequences that help students meet required learning goals.



3. UNDERSTANDING TEACHING AND LEARNING, *Grades K–12*

This course examines the intricacies of how people learn and the effect teacher understanding has on making informed instructional decisions.

- Analyze and understand why some instructional strategies are more effective than others.
- Apply proven instructional strategies based on current learning theory.
- Increase knowledge of how the brain stores and retrieves information and the role this process plays in students' ability to learn new academic content.

4. RESEARCH-BASED INSTRUCTIONAL STRATEGIES TO IMPROVE STUDENT ACHIEVEMENT, *Grades K–12*

This course explores the nine instructional strategies that 30 years of educational research has shown to increase students' academic achievement.

- Learn and apply each of the nine research-based strategies.
- Identify how and when to use these strategies in ways appropriate to your grade level and content area.
- Increase understanding about specific teacher and student behaviors that have a direct impact on student achievement.

5. MEASUREMENT AND GEOMETRY FOR ELEMENTARY STUDENTS, *Grades K–5*

This course allows teachers to develop a profound understanding of key mathematical concepts as outlined in the NCTM Principles and Standards for School Mathematics. Participants engage in hands-on problem-solving activities that allow them to apply new understanding to their instructional planning and decision making.

- Apply effective problem-solving strategies to real-world problems.
- Deepen understanding of mathematical concepts such as length, area, volume, angles, and coordinate geometry.
- Apply instructional strategies that help develop geometric thinking.

6. ALL STUDENTS CAN READ: FOUNDATIONS OF READING AND LITERACY, *Grades K–6*

This course focuses on sound theories and principles for developing literacy skills in elementary students.

- Increase understanding of the five components of reading: phonemic awareness, phonics, fluency, vocabulary, and comprehension.
- Apply the most effective instructional strategies to improve students' skills in the five components of reading.
- Adapt instructional strategies to meet the unique needs of English Language Learners and students who struggle to read.

7. FUNDAMENTALS OF MATHEMATICS: TEACHING FOR CONCEPTUAL UNDERSTANDING, *Grades 2–6*

This course helps teachers deepen their understanding of the mathematical concepts they teach in order to develop the mathematical fluency of their students.

- Develop understanding of key ideas in Number & Operations, Measurement & Geometry, and Algebra.
- Learn to model ways of thinking aloud and sharing efficient problem-solving strategies.
- Apply proven strategies that lead to continued student improvement.



8. PROPORTIONAL REASONING IN THE MIDDLE GRADES, *Grades 6–8*

This course examines key mathematical ideas related to helping middle school students develop proportional reasoning.

- Deepen understanding of ratio and proportion and how they are applied in Measurement and Geometry.
- Discover ways to improve your instructional planning before, during, and after mathematics lessons.
- Learn ways to model proportional thinking and apply concepts to real-world problems.

9. MEETING THE NEEDS OF ALL STUDENTS, *Grades K–12*

This course provides teachers with proven strategies and classroom management techniques to help them reach all of their students regardless of ability, language development, race, socioeconomic status, gender, and/or learning challenges.

- Apply strategies to increase student engagement, address students' individual learning styles, and verify teaching effectiveness.
- Strengthen partnerships with parents to facilitate academic achievement of students.
- Deepen understanding of student variance, and apply strategies to support: cognitive impairments; difficulties attending to task; learning disabilities; English Language Learners; above-average abilities; and students who are at risk of failure.

10. EFFECTIVE ASSESSMENT, *Grades K–12*

This course grounds teachers in effective ways to assess their students, and how to use this information to modify their instructional practices.

- Identify and define different assessment methods according to three categories: *Assessment of Learning*, *Assessment for Learning*, and *Assessment as Learning*.
- Examine different grading systems and apply one that best communicates student progress and achievement to others.
- Analyze multiple sources of data to identify patterns in student learning and knowledge.
- Draw conclusions, and change or modify teaching practices, based upon assessment data.

Experts highlighted in our programs:

Dr. Isabel Beck, *University of Pittsburgh*
Dr. Diane Briars, *Pittsburgh Public School*
Dr. Marvin Cohen, *Bank Street College*
Dr. Ceri Dean, *McREL*
Dr. Jane Doty, *McREL*
Dr. Nell Duke, *Michigan State University*
Dr. Paul Eggen, *University of Florida*
Dr. Susan B. Empson, *University of Texas*
Dr. Fadia Harik, *University of Massachusetts*
Dr. Elizabeth Ross Hubbell, *McREL*
Dr. Connie Juel, *Harvard University*
Dr. James Kaput, *University of Massachusetts*
Dr. Donald Kauchak, *University of Utah*
Dr. Joan Kennedy, *Harvard University*
Dr. Ann Lieberman, *Stanford University*
Dr. Robert Marzano, *McREL*
Dr. Jay McTighe, *Consultant*
Dr. Louisa Cook Moats, *Researcher*
Dr. Jeanne Ormrod, *Researcher*
Dr. Howard Pitler, *McREL*
Dr. Michael Pressley, *Michigan State University*
Dr. Timothy Rasinski, *Kent State University*
Dr. Lyn Reggett, *Dunedin College*
Dr. Judah Schwartz, *Harvard University*
Dr. Catherine Snow, *Harvard University*
Dr. Deborah Stipek, *Stanford University*
Dr. Dorothy Strickland, *Rutgers University*
Dr. Carol Ann Tomlinson, *University of Virginia*
Dr. Joe Torgeson, *Florida State University*
Dr. Grant Wiggins, *Authentic Education*

8 more online courses-Coming Soon!

Research-Based Instructional Strategies with a Mathematics Focus, *Grades K–12*

Assessment and Intervention for Struggling Readers, *Grades K–6*

Reading in the Content Areas, *Grades K–6*

The Reading Writing Connection, *Grades K–6*

Problem Solving Number and Operations for Elementary Students, *Grades K–5*

Algebra for Elementary Students, *Grades K–5*

Problem Solving and Operations for Middle Level Students, *Grades 6–8*

Measurement and Geometry for Middle Level Students, *Grades 6–8*

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