



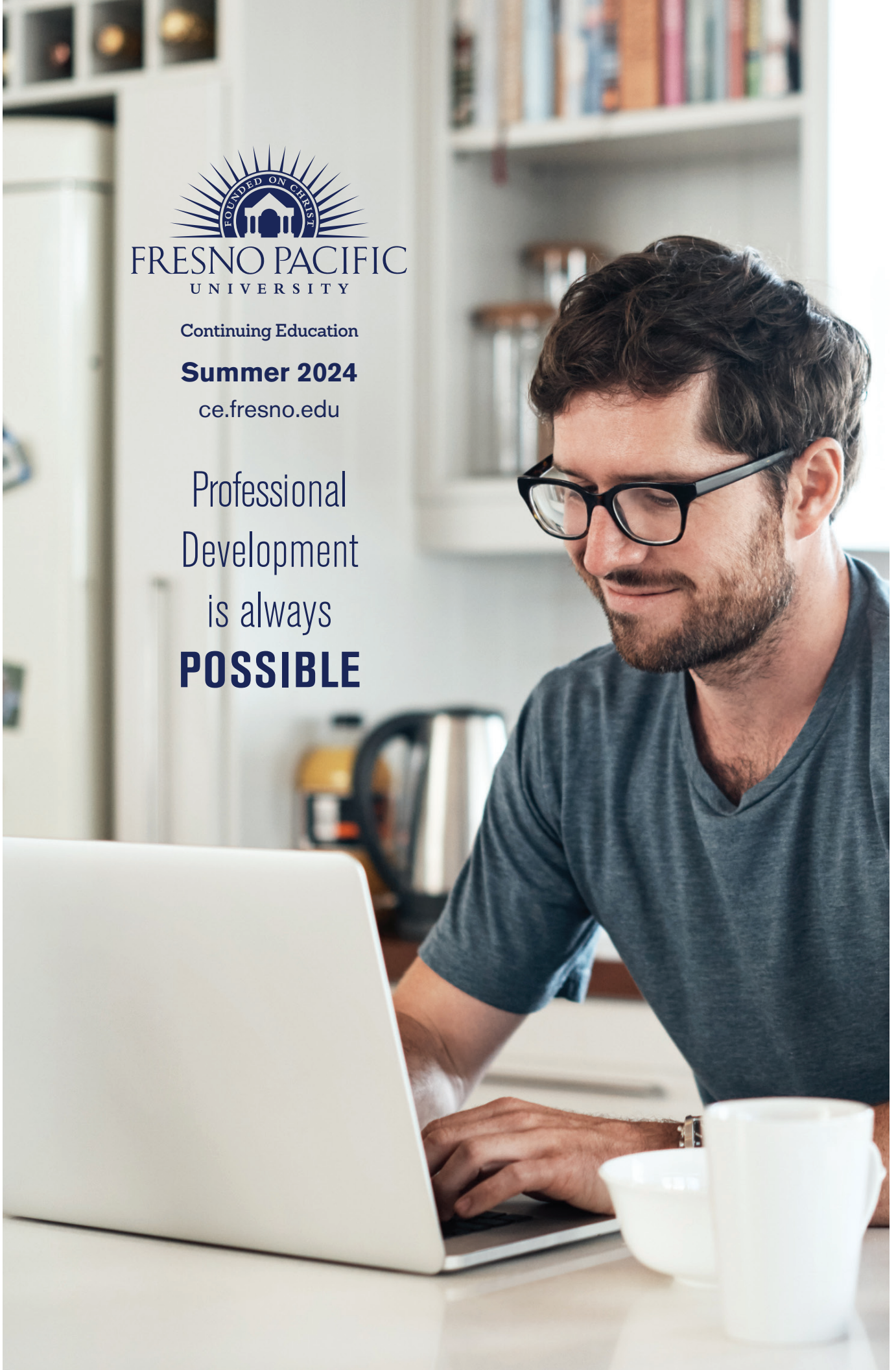
FRESNO PACIFIC  
UNIVERSITY

Continuing Education

**Summer 2024**

[ce.fresno.edu](http://ce.fresno.edu)

Professional  
Development  
is always  
**POSSIBLE**





# 4 THINGS TO **KNOW**

## Course registration

**[ce.fresno.edu/courses](https://ce.fresno.edu/courses)**

**1-800-372-5505**

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Many of our courses pre-approved by  
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## Save up to \$45 today

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**[ce.fresno.edu/contact](https://ce.fresno.edu/contact)**

Up to 9 units may be taken concurrently and a maximum of 18 units completed per semester.

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[ce.fresno.edu/policies](https://ce.fresno.edu/policies)

## Independent Study Courses for Educators

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*"But seek ye first  
the kingdom of God  
and all this shall be  
added unto you."*

Matthew 6:33

Professional Development is **Possible.**

# ART

No special drawing tools or “artistic talent” required for ART courses.

## ART-900 Drawing Magic (K-8)

Learn unique approaches to drawing loaded with critical thinking and problem solving skills...

Jill Gomas Faison, Instructor | \$460 (\$420 tuition, \$40 fees)

## ART-901 Elementary Art: Bulletin Boards & Room Environments (K-8)

Discover four simple approaches to unique bulletin board lettering...

Jill Gomas Faison, Instructor | \$460 (\$420 tuition, \$40 fees)

## ART-902 The Magic of Paper (K-8)

Use commonly available materials in unusual ways...

Jill Gomas Faison, Instructor | \$460 (\$420 tuition, \$40 fees)

## ART-903 Building Self-Esteem Through Elementary Art

Assist students in developing a concrete realization of their own uniqueness and worth...

Jill Gomas Faison, Instructor | \$460 (\$420 tuition, \$40 fees)

## ART-904 Ideas To Draw From

Bring the joy and power of art into the classroom...

Jill Gomas Faison, Instructor | \$460 (\$420 tuition, \$40 fees)

## ART-905 Watercolor Sketching for Students

Take your students on an artistic adventure into the world of watercolor sketching on location...

Rob Carey and Amanda Troxel, Instructors | \$460 (\$420 tuition, \$40 fees)

## ART-906 Drawing for Perceptual-Cognitive Development

Drawing, like reading or writing, is a learned skill that can be taught and developed.

The practice of drawing develops one’s perceptual-cognitive skills...

Rob Carey, Instructor | \$460 (\$420 tuition, \$40 fees)

## ART-907 Teaching Observational Drawing

This course is designed to take your students’ (and your own) observational drawing abilities to the next level and develop lessons that align with the National Core Arts Standards...

Rob Carey, Instructor | \$460 (\$420 tuition, \$40 fees)

## ART-908 Understanding Great Art (The Great Courses Series)

Creativity is one of the most sought-after skills in the world. For thousands of years, it has been the primary means by which humanity has thrived. This course explores the creative process through artistic examples...

Rebecca McMillan, Ph.D. | \$460 (\$420 tuition, \$40 fees)

## ART-909 In the Footsteps of Vincent Van Gogh (The Great Courses Series) 2 units

Discover the secrets behind the life and work of one of the most recognized, yet misunderstood, artists of the modern world, Vincent van Gogh...

Rob Carey, Instructor | \$320 (\$280 tuition, \$40 fees)

## ART-910 Post-Impressionism: The Beginning of Modern Art (The Great Courses Series)

Learning about art at a young age can have numerous benefits for students, fostering creativity and imagination, deepening students' cultural, societal and historical awareness, and fostering empathy and respect for different perspectives...

Rob Carey, Instructor | \$460 (\$420 tuition, \$40 fees)

# ATHLETICS

## ATH-900 Successful Fundraising for Athletics

Learn and apply successful principles and ideas for athletic fundraising and promotions for all ages...

Dennis Janzen, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## ATH-901 Coaching: Enhancing Motivation

Learn and apply correct psychological principles within the competitive sport framework...

Dennis Janzen, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## ATH-903 Coaching: Leadership & Team Cohesion

Learn and directly apply strong leadership and team-building principles with their coaching staff and team within the competitive sport context...

Dennis Janzen, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## ATH-904 Coaching: General Principles & Fundamentals

This course prepares the modern coach by teaching the principles of coaching based on the sport sciences, and the wisdom of successful coaches...

Dennis Janzen, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## ATH-905 Coaching: Building Character & Sportsmanship

Learn the effects of athletic competition on the moral reasoning processes of the athlete...

Dennis Janzen, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees))

## ATH-907 Coaching: Drugs in Sports

Learn the issues and facts about performance-enhancing supplements encountered by coaches...

Dennis Janzen, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## ATH-908 Coaching: The Female Athlete

Examine gender differences and stereotypes of the female athlete in our competitive world...

Dennis Janzen, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## ATH-909 Speed Training for Sports

Learn of four components that determine a student athlete's ability to increase speed...

Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## ATH-910 Strength Training for Sports

Explore the relationship between strength training and athletic performance...

Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## ATH-911 Cross Training for Sports

Discover the best aerobic, anaerobic, strength, power, speed, endurance, agility, balance, and flexibility exercises...

Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

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All classes are Online, 3 Graduate semester units, unless specified

 = Correspondence  = Book Application  = Travel Option



### **ATH-912 Stretching for Sports**

Learn why individuals lose flexibility and how they can regain and maintain it...

Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-913 Plyometric Training for Sports**

Discover how male and female athletes can improve quickness, speed, and jumping ability...

Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-914 Nutrition for Sports**

Learn how easy it is for athletes to maintain a balanced and healthy diet...

Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-915 Advanced Strength Training for Sports**

Maximize the muscular strength and power of your student athletes by applying the latest breakthroughs...

Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-916 Periodization Training for Sports**

Learn to properly apply the concept of periodization for improving athletic performance...

Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-917 Power Training for Sports**

Learn the tools used to build sport-specific power for attaining the highest level of performance...

Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-918 Advanced Nutrition for Sports**

Learn cutting-edge nutritional concepts for application in any sport...

Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-920 Coaching Basketball**

Develop practice plans with a focus on skill demonstration and error detection...

NOTE: Fees to FPU do NOT include the textbook (ASEP course materials) or the ASEP registration.

Refer to [asep.com/asep\\_content/org/FPU.cfm](http://asep.com/asep_content/org/FPU.cfm).

Bill Cockerham, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-923 Sport First Aid**

Learn to fulfill the role of being a competent first responder to athletic injuries and illness...

NOTE: Fees to FPU do NOT include the textbook (ASEP course materials) or the ASEP registration.

Refer to [asep.com/asep\\_content/org/FPU.cfm](http://asep.com/asep_content/org/FPU.cfm).

Jim Ave, Ph.D., ATC, Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-925 Coaching Track and Field**

Design training programs that utilize knowledge of physiological systems...

Bill Cockerham, Ed.D. Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-926 Coaching Cross Country**

Gain knowledge about nutrition and the basics of preparing training programs for distance runners...

Bill Cockerham, Ed.D. Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-927 Coaching Swimming**

Learn training principles, racing strategies, and aquatic safety while addressing national standards...  
Bill Cockerham, Ed.D. Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-929 Concussion in Sports**

Be introduced to sport concussions and learn brain anatomy, causes of concussions and what happens to the brain when someone sustains a concussion...  
Jim Ave, Ph.D., ATC, Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-930 Applied Sport Psychology for Coaches**

Be presented with real-life activities for creating a strong peak performance mindset...  
Dennis Janzen, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-931 Taping for Sports**

Learn the basic anatomy as it relates to taping, as well as foundational taping techniques for injuries...  
Jim Ave, Ph.D., ATC, Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-932 Interval Training for Sports**

Discover concepts and tools needed to develop safe and effective interval training programs...  
Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-933 Coaching Baseball**

The purpose of this class is to teach the tactical and technical skill of baseball...  
NOTE: Fees to FPU do NOT include the textbook (ASEP course materials) or the ASEP registration. Refer to [asep.com/asep\\_content/org/FPU.cfm](http://asep.com/asep_content/org/FPU.cfm).  
Jim Ave, Ph.D., ATC, Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-934 Coaching Football**

The purpose of this class is to teach the tactical and technical skill of football...  
NOTE: Fees to FPU do NOT include the textbook (ASEP course materials) or the ASEP registration. Refer to [asep.com/asep\\_content/org/FPU.cfm](http://asep.com/asep_content/org/FPU.cfm).  
Jim Ave, Ph.D., ATC, Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-935 Endurance Training for Sports**

Train smarter, not harder. That's the ultimate goal of Endurance Training for Sports...  
Bill Cockerham, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-936 Sports Biomechanics**

Introduce physical educators and coaches to the basic principles of biomechanics and their applications to human movement in sport and exercise...  
Bill Cockerham, Ed.D., Instructor | \$460 (\$420 per unit, \$40 fees)

### **ATH-937 Winning in the Locker Room: Book Application** 1-2 units

Draw on the extraordinary experiences of coaches and consultants at the professional and college level. Explore the seven powerful principles...  
Andrew Herrick, Ph.D. Instructor | \$180-\$320 (\$140 per unit, \$40 fees)

### **ATH-938 Foam Rolling for Sports**

Foam rolling is a popular and cost-effective massage technique that can be used to lessen aches and pains, increase flexibility and range of motion, improve performance, and accelerate recovery...  
Jim Ave, Ph.D., ATC, Instructor | \$460 (\$420 tuition, \$40 fees)

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All classes are Online, 3 Graduate semester units, unless specified

 = Correspondence    = Book Application    = Travel Option

### **ATH-939 Pilates for Sports**

Pilates is a popular low-impact exercise technique. Learn what pilates is designed to do and how to perform it safely and correctly...

Jim Ave, Ph.D., ATC, Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-940 Coaching Volleyball**

Discover tactical and technical skills necessary for the successful teaching and coaching of competitive volleyball...

Dennis Janzen, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **ATH-941 Coaching: Working Effectively with Parents**

Effectively working with parents is a very common issue for coaches. Build strong positive relationships with your sport parents...

Dennis Janzen, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## **BIBLE**

### **BIB-902 An Overview of the Bible**

Examine the composition of biblical documents and analyze themes of the Bible...

Michael Bogart, Ed.D. Instructor | \$460 (\$420 tuition, \$40 fees)

### **BIB-903 Apologetics for the 21<sup>st</sup> Century**

As citizens of the 21st Century, we are living in an age that is heavily influenced by a worldview that denies the reality of objective truth...

Michael Bogart, Ed.D. Instructor | \$460 (\$420 tuition, \$40 fees)

### **BIB-905 Unleashing God's Word to the Romans 2-3 units**

Develop a deep understanding of this Epistle both for personal enrichment and to gain the confidence to teach it...

Clayton Diltz, Th.D., Instructor | \$320-\$460 (\$140 per unit, \$40 fees)

## **COMPUTER SCIENCE EDUCATION**

### **CSED-900/750 Information Technology Basics for Schools 4 or 3 units**

This course is the first in a series of Computer Science Authorization courses that enable teachers to be credentialed to teach Computer Science and is designed to fulfill requirements for the California Computer Science Supplemental Authorization...

Joan Frese, Ph.D., Instructor | \$600 tuition

### **CSED-901/712 Computational Thinking 4 or 3 units**

This course is the second in a series of Computer Science Authorization courses that enable teachers to be credentialed to teach Computer Science and is designed to fulfill requirements for the California Computer Science Supplemental Authorization...

Candi Reimer, Instructor | \$600 tuition

### **CSED-902/720 Computing Practices & Programming 4 or 3 units**

The course aims to prepare educators to successfully teach computer programming for K-12 students in all curricular areas. Computer science has become a core discipline in our society and a background in algorithmic thinking and problem solving have become important skills...

Simon Sultana, Ph.D., Instructor | \$600 tuition

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Course Description, Syllabus, and Fees: [ce.fresno.edu/courses](https://ce.fresno.edu/courses)



### CSED-903/790 Impacts and Ethics of Computing 4 or 3 units

This course is designed to provide educators with a foundational background on the impact and ethics of computing. Through this course, the student will enter debates regarding the pace and impact...

Todd Vasquez, Ph.D., Instructor | \$600 tuition

### CSED-904/740 Data Structures, Algorithms, & Software Engineering

This course aims to prepare educators to successfully teach advanced computer programming for high school students in all curricular areas...

Simon Sultana, Ph.D., Instructor | \$600 tuition

## EARLY CHILDHOOD EDUCATION

### ECE-900 Early Childhood Education: Guiding Documents

What does it mean to be a practicing early childhood professional today? Make connections between the many California Department of Education guiding documents...

Sandra Frisby, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### ECE-901 Observation/Assessment of Young Children

Discover authentic and appropriate assessment tools used to assess the development of young children...

Sandra Frisby, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### ECE-902 Guidance in Social/Emotional Behavior

Explore current research on the importance of social and emotional development in young children...

Dianne Young, Instructor | \$460 (\$420 tuition, \$40 fees)

### ECE-903 Differentiated Instruction: Young Learner

Explore current research for differentiating curriculum and universal design of curriculum in early childhood classrooms...

Dianne Young, Instructor | \$460 (\$420 tuition, \$40 fees)

### ECE-905 Science for Young Learners

Discover how to plan and implement teaching strategies and content in the area of science into the early childhood...

Dianne Young, Instructor | \$460 (\$420 tuition, \$40 fees)

### ECE-906 Early Literacy and Core Standards

Understand the Core standards and address the standards without being constrained or limited...

Tara Warmerdam, Instructor | \$460 (\$420 tuition, \$40 fees)

### ECE-907 Parents as Partners in Early Childhood

Explores the issues of educating parents through the study of specific developmental assets...

Dianne Young, Instructor | \$460 (\$420 tuition, \$40 fees)

### ECE-911 Counting & Other Early Math Skills

Understand and make connections between counting as a foundational math concept and how it leads to and supports the development of later developing skills...

Vanessa Bailey, Instructor | \$460 (\$420 tuition, \$40 fees)

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All classes are Online, 3 Graduate semester units, unless specified

 = Correspondence  = Book Application  = Travel Option

### ECE-912 Teaching Patterns in the ECE Classroom

This course will help you improve early math learning in your preschool classroom by understanding practical strategies that can be used to support children's success in patterning...

Vanessa Baily, Instructor | \$460 (\$420 tuition, \$40 fees)

### ECE-913 Behavior Management in ECE Classrooms

Develop an understanding of the 'why' behind behavior problems in the early childhood classroom...

Vanessa Bailey, Instructor | \$460 (\$420 tuition, \$40 fees)

## INTEGRATED CURRICULUM

### EDU-900 Engaging All Students Through Cooperative Learning

What does it mean to be a practicing early childhood professional today? Make connections between the many California Department of Education guiding documents...

Doug Bartsch, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-902 Curriculum Games for Primary Grades (1-3)

When games are integrated into a meaningful way in your classroom they have the power to keep students motivated, engaged, and curious...

Mary Bennett, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-903 Curriculum Games for Intermediate Grades (4-6)

Well-planned curriculum games help develop a zest and framework for learning in intermediate grades...

Mary Bennett, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-905 Holidays, History and Values

Examine over 30 holidays, discover their history, and stimulate thoughtful analysis...

Allen Carden, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-907 Research-Based Thinking Strategies

Explore a rich variety of thinking-to-learn best practices...

Mabel Franks, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-908 Portfolios in the Classroom

Determine what educational portfolios are, why and how they are used...

Bill Cockerham, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-909 Character and Citizenship: Skills and Methods

Focus on elements of character education with this classroom-based unit of study...

Sandra Frisby, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-911 Geography Relating to Science and Math

Explore geography skills of map reading, globe study, and land formations such as rivers, mountains...

NOTE: Requires student participation (i.e., classroom, home, or neighborhood).

Marvin Harms, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-919 Women in Mathematics and Science (3-12)

Be inspired by what women have achieved and by the ways they often overcame obstacles...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

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Course Description, Syllabus, and Fees: [ce.fresno.edu/courses](https://ce.fresno.edu/courses)

### EDU-920 Using Literature to Teach Mathematics

Discover how a great story can become a springboard for teaching or reinforcing a mathematical concept...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-921 Writing in the Mathematics Classroom

Explore the various uses of writing in the math classroom for enhancing student understanding...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-924 Instructional Strategies to Inspire Learning

Enhance student achievement at all grade levels and subjects through review of Marzano's Instructional...

Sharon Owyang, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU 928 Action Research: Empowering Your Practice

Through the exploration of intentional research, participants will target an area of personal concern and explore possible solutions and interventions that can improve practice...

Bonnie Walker, Ed.D, Instructor | \$460 (\$420 tuition \$40 fees)

### EDU-929N Real World Authentic Learning

Connect students to the real world through practical learning experiences and investigations that spark interest...

Mabel Franks, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-930 Student-Centered Learning

Capture students' attention with academic activities that motivate, inspire and encourage...

Mabel Franks, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-932 Kahoot! in the Classroom

Kahoot is a game-based learning platform that incorporates games that can be accessed via a web browser or the Kahoot app. Kahoot! was made to make learning fun, inclusive and engaging in all contexts...

Brian Davis, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-933 Biblical Worldview Integration

Why are so many students graduating from Christian schools, then abandoning their beliefs after the first or second year of college?...

Rob Carey, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-934 Sketchnotes for Comprehension 2 units

Visual note taking is one of the best ways to learn and process new information. Sketchnotes for Comprehension is not a course for artists...

Rob Carey, Instructor | \$320 (\$280 tuition, \$40 fees)

### EDU-935 Superpowers for Educators and Coaches

You don't have to be Superman, Batman, or Wonder Woman in this class. Instead, learn about your superpowers that simply need development...

Brian Davis, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-937 Skills for Academic Success

This course is designed to help educators create a curriculum and environment that promotes and enables student success...

Bill Cockerham, Ed.D., and Andrew Herrick, Ph.D., Instructors | \$460 (\$420 tuition, \$40 fees)

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 = Correspondence  = Book Application  = Travel Option

### EDU-938 Teach Like A Pirate: Book Application 1-2 units

Some teachers are like pirates, sailing the seven seas in search of adventure and treasure. Their classrooms are places of intrigue and wonder, laughter and learning. Sound impossible?...

Rob Carey, Instructor | \$180-\$320 (\$140 per unit, \$40 fees)

### EDU-939 Teach Like Finland: Book Application 1-2 units

Finland is well-known around the world for its excellence in education. In this best-seller, Timothy Walker shares 33 simple strategies for making your classroom a more joyful learning environment...

Rob Carey, Instructor | \$180-\$320 (\$140 per unit, \$40 fees)

### EDU-941 Classroom Dramatics 2 units

Explore the National Core Arts Standards as a guide to provide quality arts education in your classroom!...

Emily Howard, Instructor | \$320 (\$280 tuition, \$40 fees)

### EDU-943 Storytelling and More! (K-5)

Give your students the gift of confidence by incorporating public speaking skills into your classroom!

In this class you will learn to...

Emily Howard, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-944 Creative Schools: Book Application 1-2 units

Creative Schools: Book Application is based on the book, Creative Schools: The Grassroots Revolution That's Transforming Education. This is...

Linda Jacobsen, Instructor | \$180-\$320 (\$140 per unit, \$40 fees)

### EDU-945 Gamification in the Classroom

Learn the strategies of gamification as you search for the Ruby Gale, a lost pirate ship laden with treasure. This course is designed like a game to give you the tools to...

Rob Carey, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-946 Shake Up Learning: Book Application 1-2 units

Transform your classroom and school by rebuilding lesson plans into dynamic learning opportunities...

Janet Adams, Instructor | \$180-\$320 (\$140 per unit, \$40 fees)

### EDU-947 Hillbilly Elegy: Book Application 1-2 units

Read about the story of J.D. Vance, a self-proclaimed hillbilly from Appalachia. Like millions of others, his family left the hills in search of a better life...

Brian Davis, Instructor | \$180-\$320 (\$140 per unit, \$40 fees)

### EDU-948 Helping Children Succeed: Book Application 1-2 units

In his most recent book, Paul Tough gives educators and care-givers practical, research-based ideas and suggestions for strengthening the non-cognitive skills in students...

Rob Carey, Instructor | \$180-\$320 (\$140 per unit, \$40 fees)

### EDU-949 African American Plays

This class will guide high school teachers through a survey of plays by African Americans to gain an understanding and empathy for African American culture...

Emily Howard, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-950 Whole-Brain Child: Book Application 1-2 units

When your student has an emotional outburst, what is really going on in his brain? What teacher responses could fuel the fire, and what can help your student think logically?...

Emily Howard, Instructor | \$180-\$320 (\$140 per unit, \$40 fees)

### EDU-951 Lost At School: Book Application 1-2 units

Reconsider the nature of struggling students and how we can help them build the skills they need to be successful learners...

Linda Jacobsen, Instructor | \$180-\$320 (\$140 per unit, \$40 fees)

### EDU-952 Grit: Passion and Perseverance: Book Application 1-2 units

Why do some people overcome difficult circumstance and excel while others don't? What makes some people successful...

Jim Ave, Ph.D., ATC, Instructor | \$180-\$320 (\$140 per unit, \$40 fees)

### EDU-953 How We Learn (The Great Courses Series)

Discover how the minds of your students acquire, process, store, and retrieve information...

Rob Carey, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-954 Best Productivity Hacks for Educators

We live busy lives. Each person has 24 hours in a day and 7 days in a week. So why do some people get more out of their time...

Brian Davis, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-955 Teaching Empathy: The Human Experience and Process Drama 2 units

Through Process Drama, your students will gain empathy for the human experience by guided activities that take little set-up and few materials...

Emily Howard, Instructor | \$320 (\$280 tuition, \$40 fees)

### EDU-956 Performance Assessment Strategies

This course examines classroom-based assessment tasks, including visual representations, tasks using writing, oral presentations, and challenging projects and performances...

Jeanne Janzen, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### EDU-957 Creating Innovators: Book Application 1-2 units

In his inspirational book, Creating Innovators, education expert Tony Wagner explores practices that nurture passion, play, and purpose in the society-shapers of tomorrow...

Candi Reimer, Instructor | \$180-\$320 (\$140 per unit, \$40 fees)

### EDU-958 Distance Learning Playbook: Book Application 1-2 units

Prepare and deliver distance learning or remote learning experiences that are truly effective and impactful for students...

Andrew Herrick, Ph.D. and Bill Cockerham, Ed.D., Instructors | \$180-\$320 (\$140 per unit, \$40 fees)

### EDU-959 Curriculum Design & Differentiation

Focus on strategic methods of differentiating instruction for the success of all learners in curriculum design and implementation...

Jeanne Janzen, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

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### **EDU-960 Differentiate with Technology**

This course provides an advanced look at the theory, design, and implementation of differentiated curriculum...  
Jeanne Janzen, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **EDU-961 Develop New Courses for 21st Century**

This course is designed to prepare educators of all experience levels to create a class that does not yet exist, whether it be a new learning model or new content altogether...  
Matthew Monahan, Instructor | \$460 (\$420 tuition, \$40 fees)

### **EDU-962 Playful Learning: Putting Play to Work in the Classroom**

From first steps to alphabets, all children are born with a natural inclination to learn. Although most educators are familiar with the merits of play, many schools struggle to put play to work for classroom learning...  
Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

### **EDU-963 Making Thinking Visible**

When students are able to make their thinking visible, teachers can better guide learning for deepened understanding...  
Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

### **EDU-964 Asian American Plays 2 units**

The goal of this course will be to gain an empathy for these cultures by engaging five plays, studying themes within the required plays, and making comparisons to other Asian American media...  
Emily Howard, Instructor | \$320 (\$280 tuition, \$40 fees)

### **EDU-965 Latino American Plays 2 units**

This class will guide you through a survey of plays by/about Latino Americans to gain an understanding and empathy for Latino American culture...  
Emily Howard, Instructor | \$320 (\$280 tuition, \$40 fees)

### **EDU-966 Rubrics: Good for Students, Good for Teachers**

Using rubrics to evaluate and grade assignments is the best way to provide quick and thorough feedback to your students enabling them to develop their learning-objective-specific skills...  
Kevin Scritchfield, Instructor | \$460 (\$420 tuition, \$40 fees)

### **EDU-967 Shakespeare for Elementary Students**

This course will take the teacher through the interactive book 'How to Teach your Children Shakespeare', by Ken Ludwig. You will learn the value of teaching students how to memorize...  
Emily Howard, Instructor | \$460 (\$420 tuition, \$40 fees)

### **EDU-968 The Learning Brain (The Great Courses Series)**

Dive into the neuroscience of learning and learn how to maximize the learning mechanisms in your brain and your students' brains...  
Rob Carey, Instructor | \$460 (\$420 tuition, \$40 fees)

### **EDU-969 QR Code in the Classroom 2 units**

Learn how to effectively incorporate QR codes into your teaching practice to enhance student learning and engagement. QR codes are two-dimensional barcodes that can be scanned using a smartphone or tablet...  
Brian Davis, Instructor | \$320 (\$280 tuition, \$40 fees)

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Course Description, Syllabus, and Fees: [ce.fresno.edu/courses](https://ce.fresno.edu/courses)

## EDU-970 ChatGPT Crash Course for Educators 2 units

Get ready to take your teaching and learning to the next level with this crash course on ChatGPT! Whether you're new to ChatGPT or already familiar with its uses, this course will give you the hands-on experience you need to become a master of this powerful tool...

Todd Vasquez, Ph.D. | \$320 (\$280 tuition, \$40 fees)

## EDU-971 New Teacher Survival Course

This course is designed for new teachers who want to start off on the right foot or seasoned teachers who are looking for ways to improve their practice and recalibrate their effectiveness...

Rob Carey, Instructor | \$460 (\$420 tuition, \$40 fees)

## EDU-972 Quizizz in the Classroom 2 units

Quizizz is a free online quiz platform that makes learning fun while enhancing engagement, providing instant feedback and assessment, and facilitating personalized learning...

Brian Davis, Instructor | \$320 (\$280tuition, \$40 fees)

# HUMAN BEHAVIOR MANAGEMENT

## EDUC-900 Discipline for Today's Classroom

Discover effective concepts and strategies in creating productive classroom learning environments...

Doug Bartsch, Instructor | \$460 (\$420 tuition, \$40 fees)

## EDUC-901 Building a College-Going Culture

Explore college access issues and the role of educators...

Allen Carden, Ph.D., Instructor | \$480 (\$420 tuition, \$60 fees)

## EDUC-902 Addressing Bullying & Aggression for SEL

Better help students who respond to conflicts and difficulties with undue aggression and violence...

Connie Enns-Rempel, LMFT, Instructor | \$460 (\$420 tuition, \$40 fees)

## EDUC-903 Peer Support, Mentoring, and Student Leadership

Implement positive peer support, student leadership and adult mentoring programs for grades K-12...

Connie Enns-Rempel, LMFT, Instructor | \$460 (\$420 tuition, \$40 fees)

## EDUC-904 Group Counseling in Schools

Help children and youth develop relationships, skills, attitudes, and behaviors needed for success...

Connie Enns-Rempel, LMFT, Instructor | \$460 (\$420 tuition, \$40 fees)

## EDUC-910 Teacher Efficacy

Explore how to empower your students to achieve academically, behaviorally, and socially...

Bonnie Walker, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## EDUC-911 Rethinking Homework

Learn variations in homework that can influence academic achievement...

Bonnie Walker, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## EDUC-913 Engage Students to Achieve Results

Learn to maximize student potential using a variety of strategies designed to increase student engagement...

Mabel Franks, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

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All classes are Online, 3 Graduate semester units, unless specified

 = Correspondence  = Book Application  = Travel Option

### **EDUC-915N Classroom Restorative Discipline**

Discover how to resolve conflicts and practice problem-solving techniques...

Linda Simmons, Instructor | \$480 (\$420 tuition, \$60 fees)

### **EDUC-916 Strategic Planning for Restorative Discipline 2 units**

This course supports the effective implementation of the Discipline that Restores (DTR) program...

Mabel Franks, Ed.D., Instructor | \$320 (\$280 tuition, \$40 fees)

### **EDUC-917 Teach With Your Strengths**

Discover, develop and apply your greatest strengths to reach new levels of personal excellence...

Carol Anne McGuire, Instructor | \$460 (\$420 tuition, \$40 fees)

### **EDUC-918 Peer Mediation and Conflict Resolution 2 units**

Learn basic conflict resolution and community advocacy training based on restorative justice in the classroom...

Connie Enns-Rempel, LMFT, Instructor | \$320 (\$280 tuition, \$40 fees)

### **EDUC-919 Manage Students Without Coercion**

Learning and using Choice Theory, you and your students learn how to be fully responsible for making more effective decisions and choices in academic and personal lives....

Jon Morse, Instructor | \$460 (\$420 tuition, \$40 fees)

### **EDUC-920 Student Mediator Training (3-12)**

Explore theory, models, skills, and strategies to train students to be peer mediators ...

NOTE: Access to students is required.

Rhonda Hearnberger, Instructor | \$480 (\$420 tuition, \$60 fees)

### **EDUC-921 PBIS: Positive Behavioral Interventions and Supports**

This is a course for teachers, grades K-12, to encourage the integration of the PBIS principles into their classroom management. They will identify the behavioral issues addressed by PBIS at their grade level.

Linda Simmons, Instructor | \$460 (\$420 tuition, \$40 fees)

### **EDUC-922 Understanding Student Communication**

This class will introduce some skill sets that can be acquired and used in becoming an effective communicator...

Jon Morse, Instructor | \$460 (\$420 tuition, \$40 fees)

### **EDUC-923 Achievement Gap: Teacher's Role**

Engage and motivate students to learn and achieve even when they are falling short...

Sharon Owyang, Instructor | \$460 (\$420 tuition, \$40 fees)

### **EDUC-924 Mentoring New Teachers**

According to educator Rick Smith, being a new teacher is like trying to fly a plane while building it.

If you've ever been a first-year teacher, you know exactly what that means...

Rob Carey, Instructor | \$460 (\$420 tuition, \$40 fees)

### **EDUC-926 Positive Discipline in the Classroom**

This course is designed for teachers and administrators of all grade levels and provides basic conflict management and meditation instruction, skill development, strategies, and practice based on the process of peace-making and restorative justice based discipline in the classroom...

Cynthia Kaitfors-Smith, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDUC-927 Teacher Burnout: Prevention & Recovery

Over half of U.S. teachers report that their morale is low, and more teachers than ever are leaving the profession within the first five years in the classroom...

Rob Carey, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDUC-928 Whole Student Education for Social Emotional Learning

Educators, teachers, administrators, counselors and coaches (K-12) are often feeling pushed to their personal and professional limits as they strive to meet the complex demands of their roles...

Connie Enns-Rempel, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDUC-929 Trauma-Informed Teaching

Utilize trauma-informed strategies to create an environment that is safe and supportive for students who may have experienced trauma...

Amy Holland, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDUC-930 Cultural Intelligence in Education

This course is designed to enhance your competencies with global diversity related to education delivery, both in the classroom and multiple capacities around campus for K-12...

Emma Ilori, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDUC-931 Dealing with Difficult Parents 2 units

This course will equip teachers and administrators with the skills needed to expertly navigate even the most challenging encounter with parents while feeling that you have made a positive and meaningful impact...

Linda Simmons, Instructor | \$320 (\$280 tuition, \$40 fees)

### EDUC-932 Brainstorm - The Power of the Teenage Brain: Book Application 1-2 units

Dr. Siegel informs us of how the rapidly growing brain is affecting actions and choices, and he invites us into coming alongside this age group with healthy guidelines and appropriate encouragement...

Emily Howard, Instructor | \$180-\$320 (\$140 per unit, \$40 fees)

### EDUC-933 Developing Student Ownership

Motivation is not finite. It is not a matter of 'having it or not.' Motivation is cultivated. This course explores the idea that teachers can help guide students to own their learning...

Jason Kelly, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDUC-934 Enhancing Executive Function

Teachers and administrators will learn the types of executive skills that are essential for student learning...

Korrie Gallardo, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDUC-935 Helping Students Cope with Grief & Loss

Enhance your skills in meeting the needs of students who are coping with grief or loss...

Connie Enns-Rempel, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDUC-936 Teenage Addiction: What Educators Need to Know

Understanding teenage addictions is the first step to intervention and support of those in your classroom who may struggle with overcoming alcoholism, stealing, pornography, and a multitude of drug dependencies..

Allan Hedberg, Ph.D. and Rob Carey, Instructors | \$460 (\$420 tuition, \$40 fees)

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### EDUC-937 Supporting Children of Divorce and Stepfamilies

Educators often play a critical role in providing structure, safety, and compassion for a student whose home life has been disrupted...

Cheryl Dueck Smith, D.A., Instructor | \$460 (\$420 tuition, \$40 fees)

### EDUC-938 Cultivating Emotional Resilience in Educators

This course is designed to empower educators to acquire resilient dispositions in order to better face the many changes and challenges that occur throughout the school year.

Amy Holland, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDUC-939 Self-Compassion for Teachers

Teachers face unprecedented stress and demands in the current educational landscape. This research-based course provides K-12 teachers hands-on experience with a vast array of self-compassion practices, applying these practices within their teaching role...

MaryJo Burchard, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### EDUC-940 Deepest Well: Book Application 1-2 units

Dr. Nadine Burke Harris, MD explores the long-term effects of childhood adversity...

Vanessa Bailey, Instructor | \$180-\$320 (\$140 per unit, \$40 fees)

### EDUC-941 Mindfulness for Teachers

Mindfulness is an approach that helps teachers and students navigate the social-emotional challenges of the classroom...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDUC-942 Mindfulness Activities for the Classroom

Mindfulness is the awareness and acceptance of each present moment in time. Mindfulness can be cultivated by paying attention to thoughts, feelings, senses, and surroundings...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

### EDUC-943 The Mindful School

Cultivating mindful awareness through exercises of attention, noticing, and compassion has been shown to rewire our brains in ways that make us happier calmer, and energized.

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

## ENGLISH/LANGUAGE ARTS

### ELA-902 Developmental Reading Methods and Activities

Kindergarten through third-grade teachers will discover ways to engage students in flexible activities that teach and strengthen reading skills and promote literacy...

Mary Bennett, Instructor | \$460 (\$420 tuition, \$40 fees)

### ELA-905 Make Meaning With Vocabulary Instruction

Learn to remember. Remember to learn... NOTE: Print version available upon request.

Mabel Franks, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### ELA-907N Finding the Balance in Early Literacy

Combine research, theory and practice with reading skills using the theme of The Gingerbread Man...

Sandra Frisby, Ed.D. Instructor | \$460 (\$420 tuition, \$40 fees)



## ELA-912 Developing Adolescent Readers & Writers

Find creative ways for making literature come alive for students...

Elaine Reimer Paré, Instructor | \$460 (\$420 tuition, \$40 fees)

## ELA-913 Teaching Writing

Teachers recognize that equipping students with the necessary tools for writing well shapes students into strong and effective communicators.

Elaine Reimer-Pare, Instructor | \$460 (\$420 tuition, \$40 fees)

## ELA-914 Reel Reading: Film and Literacy

Discover how 'reading' films strengthens the analytical and critical thinking skills of students...

Elaine Reimer Paré, Instructor | \$460 (\$420 tuition, \$40 fees)

## ELA-915 Teaching Grammar in Context

Discover how innovative instructional strategies can make the teaching of grammar rewarding...

Elaine Reimer Paré, Instructor \$460 (\$420 tuition, \$40 fees)

## ELA-917 Poetry in the English Classroom (7-12)

Investigate responses to poetry and activities for students to discuss, respond, and write...

Tara Warmerdam, Instructor | \$460 (\$420 tuition, \$40 fees)

## ELA-918N Writing with Mentor Texts 2 units

Learn practical, effective strategies that can turn your students into confident and competent writers...

Tara Warmerdam, Instructor | \$320 (\$280 tuition, \$40 fees)

## ELA-919 Achieving English Language Learners' Fluency

Focus on the needs of ELL students while implementing specific strategies for proficiency...

Tara Warmerdam, Instructor | \$460 (\$420 tuition, \$40 fees)

## ELA-921 Content Comprehension: Helping Students Read & Understand

Focus on understanding the struggling reader and implementing practical strategies...

Tara Warmerdam, Instructor | \$460 (\$420 tuition, \$40 fees)

## ELA-922 Media Literacy in the Television Age

Discover critical thinking and communication skills as they relate to understanding the world of media around us...

Steve Young, Instructor | \$460 (\$420 tuition, \$40 fees)

## ELA-923 Teach Literary Elements (6-12)

Learn and explore new tools and strategies for teaching literary elements...

Tara Warmerdam, Instructor | \$460 (\$420 tuition, \$40 fees)

## ELA-924 Documentaries and Nonfiction

Discover how Documentaries and Nonfiction offer a creative and innovative approach to reading strategies within all disciplines...

Elaine Reimer Paré, Instructor | \$460 (\$420 tuition, \$40 fees)

## ELA-927 Essential Strategies for Understanding in ELA

Examine six clear specific core strategies to increase student achievement...

Sharon Owyang, Instructor | \$460 (\$420 tuition, \$40 fees)

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### ELA-928 Close Reading Strategies (4-12)

Help your students become more active, thoughtful, engaged and independent readers...

Tara Warmerdam, Instructor | \$460 (\$420 tuition, \$40 fees)

### ELA-929 Picture Book Power (PreK-3) 2-3 units

Learn about questioning techniques, leading discussions, and creating activities to engage students in visual literacy...

Tara Warmerdam, Instructor | \$320-\$460 (\$140 per unit, \$40 fees)

### ELA-930 Successful Independent Reading (4-12)

Independent reading can be a dynamic and powerful more proficient readers! In this class you will learn about engaging readers, building...

Tara Warmerdam, Instructor | \$460 (\$420 tuition, \$40 fees)

### ELA-931 Teaching Graphic Novels (5-12)

Graphic novels are growing in popularity across all grades as students discover engaging and exciting texts...

Tara Warmerdam, Instructor | \$460 (\$420 tuition, \$40 fees)

### ELA-932 Multicultural Literature and Teaching

Multicultural literature and diversity are important concepts in education today and this class creates the opportunity to explore how multicultural literature can be an important component in developing culturally responsive curriculum....

Tara Warmerdam, Instructor | \$460 (\$420 tuition, \$40 fees)

## HEALTH EDUCATION

### HED-900 Fit For You: A Guide to Wellness

Gain knowledge, skills and attitudes necessary for maintaining a well balanced and healthy lifestyle...

Roland Shearer, Instructor | \$460 (\$420 tuition, \$40 fees)

### HED-901 Teaching Elementary Health

Help students establish life-long living habits and skills...

Roland Shearer, Instructor | \$460 (\$420 tuition, \$40 fees)

### HED-902 Health and Today's Teenager

Better understand the health issues students confront in high school...

Roland Shearer, Instructor | \$460 (\$420 tuition, \$40 fees)

### HED-903 Weight: Effects on Health and Attitudes

Explore cultural expectations, personal motivation, and the regimen of exercise...

Anita Young, Instructor | \$460 (\$420 tuition, \$40 fees)

### HED-904 Childhood Obesity: Healthy Choices Rule

The biggest contributors to developing childhood obesity are soda consumption, junk food, television, video games and computers. Learn of the current legislation to combat...

Anita Young, Instructor | \$460 (\$420 tuition, \$40 fees)

### HED-905 Health and Fitness on the Web

Discover the newest ideas by exploring internet sites devoted to lessons in health and fitness...

Anita Young, Instructor | \$460 (\$420 tuition, \$40 fees)

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Course Description, Syllabus, and Fees: [ce.fresno.edu/courses](http://ce.fresno.edu/courses)

## HED-906 Stress Management

Develop the knowledge and skills needed to teach your students about the detrimental effects that are associated with an excessive level of stress and tension...

Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## HED-907 Healthy Environments

Focus on teaching good environmental stewardship to promote positive environmental health...

Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## HED-908 Healthy Self-Esteem

Learn techniques that have been proven to help students develop a healthy self-esteem...

Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## HED-909 Personal Safety

Medical emergencies and natural disasters can occur at any time but knowing what to do can save a life...

Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## HED-910 Health and Wellness for Teachers and Students

Model the benefits of positive personal health choices....

Anita Young, Instructor | \$460 (\$420 tuition, \$40 fees)

## HED-911 Healthy Eating

Find practical advice and research-based strategies that address the root causes of unhealthy eating...

Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## HED-912 Health Education Technology

Infusing technology into your health education courses does more than foster discussion...

Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## HED-913 Financial Wellness

Help students learn how to save, budget, avoid debt, and foster a giving spirit...

Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## HED-914 Healthy Relationships

Healthy relationships can enhance the quality of life within our students and communities...

Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## HED-915 Skills Based Health Education

Build, teach, and assess a health education program that will help your students become health-literate individuals, developing the 21st-century skills needed...

Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

# LITERATURE

## LIT-901 Short Stories from American Literature

Read stories by classic and contemporary American authors...

Elaine Reimer Paré, Instructor | \$460 (\$420 tuition, \$40 fees)

## LIT-902 Studies in the American Novel

Learn to provide the structure and incentive to read and think about some of the great novels from American fiction...

Elaine Reimer Paré, Instructor | \$460 (\$420 tuition, \$40 fees)

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### LIT-903 Hispanic Literature: Gary Soto

Teach literature and creative writing using the works of Gary Soto...

Elaine Reimer Paré, Instructor | \$460 (\$420 tuition, \$40 fees)

### LIT-904 Children's Literature (K-8)

Learn how to bring children and books together in productive and satisfying experiences...

Elaine Reimer Paré, Instructor | \$460 (\$420 tuition, \$40 fees)

### LIT-905 Folktales from Around the World (K-8)

Discover how folktales enrich the teaching of reading and storytelling, including comprehension...

Elaine Reimer Paré, Instructor | \$460 (\$420 tuition, \$40 fees)

### LIT-906 British Novels (7-12)

Explore how these works have shaped not only the development of English literature, but the nature of our thought...

Elaine Reimer Paré, Instructor | \$460 (\$420 tuition, \$40 fees)

### LIT-907 Short Stories from Around the World

Build a new appreciation for literature outside America...

Elaine Reimer Paré, Instructor | \$460 (\$420 tuition, \$40 fees)

### LIT-908 Poetry for Children

Discover the potential of poetry to enrich your classroom...

Elaine Reimer Paré, Instructor | \$460 (\$420 tuition, \$40 fees)

### LIT-909 Fantasy Literature (3-10)

Capitalize on natural fascination young readers have with fantasy literature...

Elaine Reimer Paré, Instructor | \$460 (\$420 tuition, \$40 fees)

### LIT-910 The Young Adult Novel (5-12)

Take a look at the rationale behind using young adult fiction in the classroom...

Elaine Reimer Paré, Instructor | \$460 (\$420 tuition, \$40 fees)

### LIT-912 African Folktales

Share the excitement as you read this collection of fascinating inherited wisdom...

Elaine Reimer Paré, Instructor | \$460 (\$420 tuition, \$40 fees)

### LIT-913 Teaching Shakespeare

Explore a variety of new, innovative teaching strategies for approaching Shakespeare in the classroom...

Tara Warmerdam, Instructor | \$460 (\$420 tuition, \$40 fees)

### LIT-914 American Drama

Create structure and incentive to read and think about great plays from American literature...

Elaine Reimer Paré, Instructor | \$460 (\$420 tuition, \$40 fees)

### LIT-915 Holocaust Literature

Connect with the Holocaust through adolescent fiction and apply strategies to engage the Middle and High School learner with history...

Catherine Posey, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### LIT-916 Russian Literature: The Brothers Karamazov

The Brothers Karamazov by Fyodor Dostoevsky is a book every educator should read. It is considered by many as one of the greatest literary achievements of all time, and relevant for all times...

Rob Carey, Instructor | \$460 (\$420 tuition, \$40 fees)

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Course Description, Syllabus, and Fees: [ce.fresno.edu/courses](https://ce.fresno.edu/courses)

## LIT-917 The Life & Works of Jane Austen (The Great Courses Series)

Embark on a journey into Jane Austen's world through an engaging exploration of her novels...

Catherin Posey, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

# MATHEMATICS

## MAT-900A Math Activities: Primary Grades

Explore activities covering numeration, reading numbers, place value, addition, subtraction...

Mary Bennett, Instructor | \$460 (\$420 tuition, \$40 fees)

## MAT-901A Math Activities: Intermediate Grades

Explore activities covering measurement, fractional numbers, decimals, problem solving...

Mary Bennett, Instructor | \$460 (\$420 tuition, \$40 fees)

## MAT-907 Organize Learning Environments for Math

Schedule, organize and plan child-centered appropriate math experiences...

Sandra Frisby, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## MAT-912 Great Mathematicians Before 1700 (3-12)

Examine the lives and work of great mathematicians before 1700 to show the human dimension of mathematics...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

## MAT-913 Great Mathematicians After 1700 (3-12)

Examine the lives and work of great mathematicians after 1700 to show the human dimension of mathematics...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

## MAT-914 Patterns and Problem Solving (3-12)

Discover how patterns unlock the world of mathematics...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

## MAT-915 Recreational Mathematics for the Classroom (3-12)

Discover real mathematics, presented in a context that makes it fun, interesting, and challenging...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

## MAT-919 Early Number Concepts (pre-k-1)

This standards-based methods course offers Pre-School and Primary grade teachers a guide for designing a learning experience for their students which focuses on counting, comparing, and patterns.

Sandra Frisby, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## MAT-921 Teaching First Year Algebra

Experiment with a variety of creative approaches to make algebra concepts more concrete...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

## MAT-922 Patterns and Relationships (K-2)

Use hands-on materials, real-world problem-solving, and playful activities to support number concepts...

Candi Reimer, Instructor | \$465 (\$420 tuition, \$45 fees)

## MAT-923 Assessing Students' Mathematics Learning (4-12)

Do you find it challenging to develop assessment tasks that measure student thinking and understanding? If so, you're not alone...

Candi Reimer, Instructor | \$465 (\$420 tuition, \$45 fees)

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### **MAT-924 Virtual Manipulatives**

Investigate virtual pattern blocks, geoboards, function machines and more...

Candi Reimer, Instructor | \$480 (\$420 tuition, \$60 fees)

### **MAT-925 Patterns and Relationships (3-5)**

Develop lessons that explore growth patterns, tables, variables, coordinate graphs...

Candi Reimer, Instructor | \$465 (\$420 tuition, \$45 fees)

### **MAT-926 Developing Algebraic Thinking (6-8)**

Discover how to support deeper understanding of foundational algebraic concepts in grades 6-8...

Candi Reimer, Instructor | \$465 (\$420 tuition, \$45 fees)

### **MAT-927 Teach Math To English Language Learners**

Engage English language learners, also called multilingual learners, in rigorous mathematics learning.

Explore the ways that language proficiency and cultural background can shape mathematics learning and achievement...

Candi Reimer, Instructor | \$465 (\$420 tuition, \$45 fees)

### **MAT-928 Technology-Enhanced Math Learning**

Use technology to enhance mathematics learning in your classroom...

Candi Reimer, Instructor | \$480 (\$420 tuition, \$60 fees)

### **MAT-929 Fostering Math Discussions**

Explore principles of productive talk and specific techniques that will get your students talking about math...

Candi Reimer, Instructor | \$465 (\$420 tuition, \$45 fees)

### **MAT-930 Common Core Math Practices**

Explore specific strategies for developing mathematically proficient students who reason...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

### **MAT-931 Mathematics for Social Justice**

Engage students in mathematics lessons and activities built around social justice issues, such as living wages...

Candi Reimer, Instructor | \$480 (\$420 tuition, \$60 fees)

### **MAT-932 Rich Math Tasks in the Classroom**

Present students with the opportunity to conjecture and reason, explore, collaborate...

Candi Reimer, Instructor | \$480 (\$420 tuition, \$60 fees)

### **MAT-933 Improving Fluency with Number Talks**

Create a classroom routine that engages students in daily computational strategies supporting number flexibility...

Candi Reimer, Instructor | \$480 (\$420 tuition, \$60 fees)

### **MAT-934 Culturally Responsive Mathematics Teaching**

Research suggests that teachers who value student culture and experience are better able to foster academic success, cultural competence, critical citizenship, and caring relationships...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

### **MAT-935 Art-Enhanced Mathematics**

Integrating the arts into mathematics learning allows students to experiment with shape and form, investigate abstract concepts with concrete materials, and approach problems from multiple perspectives...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

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Course Description, Syllabus, and Fees: [ce.fresno.edu/courses](https://ce.fresno.edu/courses)

## MAT-936 Teaching Math Online

Remote technologies that connect people have expanded the ways we teach and learn. Many schools are embracing digitized education through blended and online offerings...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

## MAT-937 Routines for Mathematical Reasoning

If your students struggle to get started on mathematical tasks or if they rely on teacher examples in order to 'do problems', this course offers an exciting set of practices to foster confident mathematical thinking...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

## MAT-938 Desmos in the Math Classroom 2 units

This course explores Desmos, a free-to-use, dynamic platform with a variety of features to enhance mathematics classroom instruction, student engagement, and meaningful collaboration between students...

Matthew Dummeldinger, Instructor | \$320 (\$280 tuition, \$40 fees)

# MUSIC

## MUS-903 Movement & Music (K-5)

Explore the National Core Arts Standards as a guide to provide quality arts education in your classroom! Go beyond the surface of dance and...

Emily Howard, Instructor | \$460 (\$420 tuition, \$40 fees)

## MUS-904 Music Theory: Foundations for Great Music (The Great Courses Series)

Music has a phenomenal power to move, transport, and delight us. Across numerous styles and forms, great music expresses the inexpressible, speaks across time and cultures, and galvanizes audiences across the world...

Richard Kriegbaum, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

# PHYSICAL EDUCATION

## PED-900 Teaching Golf

Create an effective golf curriculum or program...

Carla Shearer, Instructor | \$460 (\$420 tuition, \$40 fees)

## PED-901 Teaching Elementary Physical Education

Be led through innovative topics of movement, learning, legal liability...

Roland Shearer, Instructor | \$460 (\$420 tuition, \$40 fees)

## PED-902 Teaching Indoor Team Sports 2-3 units

Structure comprehensive volleyball, basketball and racquetball sports units...

Carla Shearer, Instructor | \$320-\$460 (\$140 per unit, \$40 fees)

## PED-903 Walking for Fitness

Acquire the knowledge, skills, and attitudes necessary for physical fitness through participation in a carefully monitored walking program...

Carla Shearer, Instructor | \$460 (\$420 tuition, \$40 fees)

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All classes are Online, 3 Graduate semester units, unless specified

 = Correspondence  = Book Application  = Travel Option

### **PED-904 Learning From the Legends**

Whether you teach physical education, math, science, writing, history or any number of subjects, this course will help you to motivate your students to accomplish tasks as they are set before them...

Carla Shearer, Instructor | \$460 (\$420 tuition, \$40 fees)

### **PED-905 Teaching Tennis**

Build the skills and knowledge needed to effectively teach tennis...

Anita Young, Instructor | \$460 (\$420 tuition, \$40 fees)

### **PED-906 Games from Around the World**

Be enlightened by the vast world of children's activities...

Anita Young, Instructor | \$460 (\$420 tuition, \$40 fees)

### **PED-907 Teaching Outdoor Team Sports**

Explore sports history, rules, drills and practice routines, strategies, and sport-specific physical conditioning exercises...

Anita Young, Instructor | \$460 (\$420 tuition, \$40 fees)

### **PED-908 Teaching Individual Sports**

Build quality individual sports units to encourage participation in regular physical activity for lifelong fitness...

Anita Young, Instructor | \$460 (\$420 tuition, \$40 fees)

### **PED-909 Active Bodies, Healthy Minds**

Be provided a wealth of information and practical activities for movement-supported learning...

Anita Young, Instructor | \$460 (\$420 tuition, \$40 fees)

### **PED-910N Achievement-Based Curriculum for Physical Education**

This course is designed to provide the student with an understanding and application of Kelly and Melograno's Achievement Based Curriculum (ABC)...

Jim Ave, Ph.D., ATC, Instructor | \$460 (\$420 tuition, \$40 fees)

### **PED-911 History and Philosophy of Sport and Physical Education**

Examine the history of games, play, sport, and physical education and their connection to Western culture...

Bill Cockerham, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **PED-912 Teaching Secondary Physical Education**

Learn to have an effective balance between learning the content and applying the pedagogy...

Bill Cockerham, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **PED-914 Technology in Physical Education**

Experience integrating technology into physical education, sports...

Glenn Snyder, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **PED-915 Teaching Badminton 2 units**

Explore sport history, rules, drills and proactive routines, strategies and sport-specific physical conditioning exercises....

Roland Shearer, Instructor | \$320 (\$280 tuition, \$40 fees)

### **PED-917 Spectrum of Teaching Styles for Physical Education**

In this course you will learn how to transition your teacher-focused classes to become student-centered...

Jim Ave, Ph.D., ATC, Instructor | \$460 (\$420 tuition, \$40 fees)

### **PED-919 Teaching Disc Golf**

Build the skills and knowledge required to effectively teach disc golf in a class or a small group setting...  
Dana Budd, Instructor | \$460 (\$420 tuition, \$40 fees)

### **PED-920 Teaching Pickleball 2 units**

Pickleball is an increasingly popular game for all ages from 8 to 80. Because it can be vigorous, is inexpensive, and easy to learn it is appearing in physical education curriculum as a life-long sport...  
Roland Shearer, Instructor | \$320 (\$280 tuition, \$40 fees)

### **PED-921 Teaching Lacrosse 2 units**

Lacrosse is a very old sport, originating with indigenous people of North America as early as 1100 AD. Lacrosse has recently been increasing...  
Roland Shearer, Instructor | \$320 (\$280 tuition, \$40 fees)

### **PED-922 Social and Emotional Learning through Sports & Physical Education**

Learn how to help students develop a growth mindset, ability to focus, regulate emotions, set goals and the importance of preparation and practice...  
Bill Cockerham, Ed.D. and Andrew Herrick, Ph.D., Instructors | \$460 (\$420 tuition, \$40 fees)

### **PED-923 Teaching Lifetime Fitness**

You will learn content and strategies for helping your students assess their current levels of fitness, identify areas of improvement as well as understand and apply SMART goals to their fitness program...  
Bill Cockerham, Ed.D. and Andy Herrick, Ph.D., Instructors | \$460 (\$420 tuition, \$40 fees)

### **PED-924 Teaching Across the Curriculum in PE**

This course is designed to support teachers in the vast ways in which to integrate content standards into physical activities...  
Dana Budd, Instructor | \$460 (\$420 tuition, \$40 fees)

### **PED-925 Outdoor Fundamentals (The Great Courses Series)**

This course is designed to equip teachers to teach students how to “maintain meaningful physical activity throughout their lifetimes” by engaging in wilderness adventures...  
David Bedell, Instructor | \$460 (\$420 tuition, \$40 fees)

## **SCIENCE**

### **SCI-902 Classroom Science: Plants**

Explore plant life available on the school site and in the community to enrich the science programs...  
NOTE: Requires student participation (i.e., classroom, home, neighborhood).  
Marvin Harms, Instructor | \$460 (\$420 tuition, \$40 fees)

### **SCI-903 Classroom Science: Animals**

Explore insects, birds, pets, mammals, spiders...  
NOTE: Requires student participation (i.e., classroom, home, neighborhood).  
Marvin Harms, Instructor | \$460 (\$420 tuition, \$40 fees)

### **SCI-904 Classroom Science: Human Body**

Experiment the five sense, circulatory and respiratory systems....  
NOTE: Requires student participations (i.e., classroom, home, neighborhood).  
Marvin Harms, Instructor | \$460 (\$420 tuition, \$40 fees)

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### SCI-905 Classroom Science: Earth Science

See how the study of Earth Science is used to enrich science programs...

NOTE: Requires student participations (i.e., classroom, home, neighborhood).

Marvin Harms, Instructor | \$460 (\$420 tuition, \$40 fees)

### SCI-907 Classroom Science: Cells and Genetics

Discover how to construct a cell, and learn about mitosis, meiosis, genetics, cells, and the parts of the cell... NOTE: Requires student participation (i.e., classroom, home, neighborhood).

Marvin Harms, Instructor | \$460 (\$420 tuition, \$40 fees)

### SCI-909 Living Systems: Structure and Function

Explore how the study of Biology, with emphasis on the systems of the body, can be used to enrich Science programs... NOTE: Requires student participation (i.e., classroom, home, neighborhood).

Marvin Harms, Instructor | \$460 (\$420 tuition, \$40 fees)

### SCI-910 Classroom Science: Weather and Water

Become acquainted with the many facets of weather-water problems that exist in most communities...

NOTE: Requires student participation (i.e., classroom, home, neighborhood).

Marvin Harms, Instructor | \$460 (\$420 tuition, \$40 fees)

### SCI-913 Estuaries: Fragile Coastal Environments

Discover how coastal environments not only provide habitats for marine life but are economically important...

Mary Bennett, Instructor | \$460 (\$420 tuition, \$40 fees)

### SCI-915 Classroom Science: Matter and Energy

Experience topics including journaling; matter; how light, heat, sound and electricity are used as energy sources... NOTE: Requires student participation (i.e., classroom, home, neighborhood).

Marvin Harms, Instructor | \$460 (\$420 tuition, \$40 fees)

### SCI-916 Monterey Bay: National Marine Sanctuary

Learn how the marine biology and ocean ecology in this natural paradise rose from devastation...

Mary Bennett, Instructor | \$460 (\$420 tuition, \$40 fees)

### SCI-917 Astronomy: Our Solar System

Expand your understanding of the night sky through active investigations...

Mary Bennett, Instructor | \$460 (\$420 tuition, \$40 fees)

### SCI-920 Classroom Science: Ecology and Pollution

Investigate real life issues that directly affect the communities in which we live...

NOTE: Requires student participation (i.e., classroom, home, neighborhood).

Marvin Harms, Instructor | \$460 (\$420 tuition, \$40 fees)

### SCI-922 Yellowstone Natural History

This course is designed as an introduction to the natural history of Yellowstone, the first National Park. Students will gain insight and knowledge into the wildlife and many ecosystems found in this unique region...

Mary Bennett, Instructor | \$460 (\$420 tuition, \$40 fees)

### SCI-923 Yosemite: Sierra Natural History

Discover and share the richness and value of this national treasure...

Mary Bennett, Instructor | \$460 (\$420 tuition, \$40 fees)

## SCI-927 Astronomy: Our Universe

Discover the vastness of our universe as you learn about celestial objects such as galaxies, black holes...

Mary Bennett, Instructor | \$460 (\$420 tuition, \$40 fees)

## SCI-928 Bugs in the Classroom - Entomology for Teachers

Entomology is the study of insects, the most abundant form of animal life on earth...

Bill Cockerham, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## SCI-929 Virtual Science Labs

Laboratory exercises are a wonderful way to explore and experience science. Using a project based approach, students will learn about and...

Bill Cockerham, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## SCI-930 Life In The World's Oceans (The Great Courses Series)

The Great Courses and FPU's Life in the World's Oceans course combines your love of learning and teaching marine science with practical tools you can use in your classroom immediately...

Bill Cockerham, Ed.D. and Andy Herrick, Ph.D., Instructors | \$460 (\$420 tuition, \$40 fees)

## SCI-931 Science of Extreme Weather (The Great Courses Series)

By delving into Science of Extreme Weather that underlies blizzards, flash floods, hurricanes, tornadoes, heat waves, and more, you'll come away with newfound appreciation and respect for the atmosphere's most awe-inspiring phenomena...

Bill Cockerham, Ed.D. and Andy Herrick, Ph.D., Instructors | \$460 (\$420 tuition, \$40 fees)

## SCI-932 Practical Geology (The Great Courses Series)

Presented in a phenomena-based, 3-D curricular format, Practical Geology is designed to teach the major principles of the earth sciences using examples from everyday life...

David Bedell, Instructor | \$460 (\$420 tuition, \$40 fees)

## SCI-933 Botany: Understanding the Plant World (Great Courses Series)

With almost 400,000 known species and thousands more identified every year, the variety of plant life is almost overwhelming—from the microscopic to the largest organism on Earth...

Bill Cockerham, Ed.D. and Andy Herrick, Ph.D., Instructors | \$460 (\$420 tuition, \$40 fees)

## SCI-934 Zoology: Understand the Animal World (The Great Courses Series)

The Great Courses teams up with the Smithsonian, the acknowledged leader in animal research, conservation, and education, to bring you these visually rich video lectures that take you behind the scenes of not only the animal world but of the scientists trying to understand how it works...

Andy Herrick, Ph.D. Instructor | \$460 (\$420 tuition, \$40 fees)

# SPECIAL EDUCATION

## SED-901N High Incidence Disabilities

This course provides students with an overview of the most common disabilities found in private and public schools...

Julie Lane, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## SED-902N Public Law, Private Schools, & Special Education

Learn what an Individualized Education Plan (IEP) meeting is and what your role is in the process....

Julie Lane, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

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All classes are Online, 3 Graduate semester units, unless specified

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### **SED-903 Adaptive Physical Education: Inclusive Games and Sports**

Learn to modify sports, games and physical activities to make them appropriate for students with disabilities...

Anita Young, Instructor | \$460 (\$420 tuition, \$40 fees)

### **SED-904 Special Education Law and Ethics**

Candidates will demonstrate in-depth understanding of students' and parents' legal rights and responsibilities regarding special education. Federal laws regarding special education and state laws specific to each student will be discussed...

Julie Lane, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **SED-906 Cultural Reciprocity in Special Education**

Students will discover how special education is a culture in and of itself while understanding how special education law is in cultural conflict with specific minority groups, e.g. Asian, Hispanic, Native American...

Julie Lane, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **SED-907 Response to Intervention (RTI)/Multi-Tiered Systems of Support (MTSS)**

This course introduces the practice of Response to Intervention (RTI), and how it identifies challenging behavior and students at risk for poor learning outcomes...

Sarah Johnson, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **SED-908 Inclusion to Belonging**

This course provides students with the opportunity to reflect upon their own values of including children with disabilities in their schools and in their classrooms....

Julie Lane, Ed. D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **SED-909 Special Education Assessment Process**

Students learn about the identification process under the Individuals with Disabilities Education Act known as child find including the identification of children in private schools...

Julie Lane, Ed. D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **SED-910 Understanding Individuals with Special Needs 2 units**

This course will explore relationships and what individuals with special needs can teach us, the community. Course participants will learn the Categories of Disability along with a Biblical perspective on disability...

Sarah Johnson, Ed.D., Instructor | \$320 (\$280 tuition, \$40 fees)

### **SED-911 Low Incidence Disabilities**

This course provides an overview of four low-incidence disabilities, a severe disabling condition with an expected incidence rate of less than one percent of total statewide enrollment in special education...

Sarah Johnson, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **SED-912 Bridging to the MMSN &ESN Credentials**

This course is designed as a 'bridge' option for current Mild to Moderate Education Specialists or Moderate to Severe Education Specialists to demonstrate competence on Teacher Performance Expectations...

Sarah Johnson, Ed.D. and Megan Chaney, Ed.D., Instructors | \$460 (\$420 tuition, \$40 fees)

# SOCIAL STUDIES

## SOC-900 History of the Mother Lode

Learn about the Yokut Indians, the settlers to the Gold Rush area, Hornitos, Agua Fria, the Mariposa County Courthouse, and much more...

Jeromy Winter, Instructor | \$460 (\$420 tuition, \$40 fees)

## SOC-901 California's Gold Rush: 49ers/Miners

Learn about Native Americans and settlers in the Gold Rush areas...

Jeromy Winter, Instructor | \$460 (\$420 tuition, \$40 fees)

## SOC-902 Monterey: Historic Capital of California

Learn about the Rumsen Indians, the settlement of Alta California, the Carmel Mission, and the effects of the Gold Rush on Monterey...

Jeromy Winter, Instructor | \$460 (\$420 tuition, \$40 fees)

## SOC-903 Los Angeles: Reflections On Its Heritage

Explore various periods in the history of Los Angeles...Mission San Gabriel, Southwest Indians, the Southwest Museum, George C. Page Museum and the La Brea Tar Pits, and El Pueblo De Los Angeles...

Jeromy Winter, Instructor | \$460 (\$420 tuition, \$40 fees)

## SOC-905 Historic Sacramento: Through the Years

Become more knowledgeable about Sacramento, California's rich history. Understand how to enhance your social studies curriculum with high quality technological applications...

Jeromy Winter, Instructor | \$460 (\$420 tuition, \$40 fees)

## SOC-906 California Missions: 1769-Secularization

California Missions 1769 - Secularization is designed to help teachers learn about the California Missions Period...

Jeromy Winter, Instructor | \$460 (\$420 tuition, \$40 fees)

## SOC-907 Historic Bodie and Other Ghost Towns

'Gold was the Making of a Town called Bodie' is the theme of this much-loved course that emphasizes the Ghost Town of Bodie, California, ...

Dubravka Flemming, Instructor | \$460 (\$420 tuition, \$40 fees)

## SOC-910 Historic Virginia City: Silver Region of the Comstock Lode

This course will take you to Virginia City, Nevada. Once known as, "Queen of the Comstock Lode", "The Richest Place on Earth"...

Dubravka Flemming, Instructor | \$460 (\$420 tuition, \$40 fees)

## SOC-914 Historic Carson City: Silver Capital of the West

Once the smallest but one of the most important State Capitals, Carson City was the social center of civilization in a harsh environment...

Dubravka Flemming, Instructor | \$460 (\$420 tuition, \$40 fees)

## SOC-916 Historic Mono Lake: History & Mystery

This course takes you into the History & Mystery of Mono Lake, encompassing the early pioneers of the Mono Basin and the fragile ecosystem...

Dubravka Flemming, Instructor | \$460 (\$420 tuition, \$40 fees)

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### SOC-917 California: Reflecting America

Be introduced to Dr. J.S. Holliday's study of past and present relationships which led him to conclude that California's present-day image as a "risk-taking society" is the result of its formative years...

Jeromy Winter, Instructor | \$460 (\$420 tuition, \$40 fees)

### SOC-934 Our National Parks

This course serves as an introduction to the history of the use and preservation of the National Parks Service from its inception in 1916...

Mary Bennett, Instructor | \$460 (\$420 tuition, \$40 fees)

### SOC-935 On the Road with Mark Twain

Designed to take the educator back in time, this course puts you on the road with the legendary Samuel Clemens, aka Mark Twain...

Dubravka Flemming, Instructor | \$460 (\$420 tuition, \$40 fees)

### SOC-939 Ancient Greece

The study of the ancient Greek world is foundational to discovering who we are today. Western Civilization, and indeed the world, owes much to the innovations developed the the ancient Greeks...

Allen Carden, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### SOC-943 Boston and the American Revolution

Explore ideas, events, and people of the Boston area that provided direction for the new American nation...

Allen Carden, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### SOC-944 Social Studies: Methods and Activities

Explore social studies in the study of culture, people, places and environments, individual development and identity... NOTE: Requires student participation (i.e., classroom, home, neighborhood).

Marvin Harms, Instructor | \$460 (\$420 tuition, \$40 fees)

### SOC-946 China: A Cultural History

Experience and introduction to the history of China from prehistoric times through the rise of the modern society...

Mary Bennett, Instructor | \$460 (\$420 tuition, \$40 fees)

### SOC-947 Puritan New England

Explore how puritanism in colonial New England was a way of life that had a profound effect on the shaping of later America...

Allen Carden, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### SOC-951 Understanding Other Cultures

Develop multicultural skills and attitudes that will enhance your ability to understand and interact effectively...

Allen Carden, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### SOC-953 Map Skills: Methods and Activities

Learn about global connections, how to use maps and other geographic representations, tools, and technologies... NOTE: Requires student participation (i.e., classroom, home, neighborhood).

Marvin Harms, Instructor | \$460 (\$420 tuition, \$40 fees)

### **SOC-955 America Goes Modern: The 1920's**

Learn how the 1920's were years of rapid and startling changes in the ways many Americans thought and lived their lives...

Allen Carden, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **SOC-956 The Civil Rights Movement**

Obtain an overview of the Civil Rights movement in the United States during the 1950's and 1960's...

Allen Carden, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **SOC-957 America's Founding Documents**

Explore three key founding documents of American civilization and political culture...

Allen Carden, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **SOC-958 Lincoln and Civil War America**

Expose students to the human side of Abraham Lincoln, and go beyond the myths and legends...

Allen Carden, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **SOC-960 Slavery in America**

Trace the history and development of American slavery from early colonial times to the end of the Civil War...

Allen Carden, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **SOC-961 Ancient Rome**

Gain a deeper understanding of the world of ancient Rome and its impact on our own day...

Allen Carden, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **SOC-963 A Nation of Immigrants**

Explore the multi-ethnic heritage of the United States from a multi-disciplinary perspective...

Allen Carden, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **SOC-964 History of Mexico (5-12)**

Discover the rich political, cultural, and social history of Mexico from ancient times to the present...

Allen Carden, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **SOC-967 The Scientific Revolution: 1500-1800**

Explore the key discoveries, theories, personalities, and impact of the Scientific Revolution in Europe...

Allen Carden, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **SOC-968 The American Presidency**

Explore the development of the American Presidency from its Constitutional beginning to the development of political parties...

Allen Carden, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **SOC-969 The Great Depression**

Explore the causes, events, policies, personalities, and human tragedy and triumph of the Great Depression in America...

Allen Carden, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### **SOC-970 Baseball As American Culture**

Develop an understanding of our national past time and discover how the game is a reflection of America...

Keith Reilly, Instructor | \$460 (\$420 tuition, \$40 fees)

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### **SOC-973 Ben Franklin's Philadelphia**

Examines the remarkable life of Benjamin Franklin with an emphasis upon his impact on the city of Philadelphia, PA...

Keith Reilly, Instructor | \$460 (\$420 tuition, \$40 fees)

### **SOC-979 Comparing World Governments**

Examine various government systems and political ideologies from around the world...

Erik Richard, Instructor | \$460 (\$420 tuition, \$40 fees)

### **SOC-980 Comparing World Religions**

Examine the major religions of the world, including Christianity, Judaism, Islam, Buddhism, and Hinduism...

Erik Richard, Instructor | \$460 (\$420 tuition, \$40 fees)

### **SOC-981 Branches of U.S. Government**

Focus on the role of each branch in developing public policy and on exploring the checks and balances...

Erik Richard, Instructor | \$460 (\$420 tuition, \$40 fees)

### **SOC-982 American Electoral Process**

Survey the structure and functions of the American electoral process with an emphasis on public opinion, citizen participation...

Erik Richard, Instructor | \$460 (\$420 tuition, \$40 fees)

### **SOC-984 Japanese Internment Camps: Pearl Harbor - Post Release**

How were 120,000 Japanese Americans forcibly relocated simply for 'looking like the enemy?' In this course, students will gain a deeper...

Jeremy Winter, Instructor | \$460 (\$420 tuition, \$40 fees)

### **SOC-985 The American West (The Great Courses Series)**

Experience the grit and grandeur of an epic period in American history...

Bill Cockerham, Ed.D. and Andrew Herrick, Ph.D., Instructors | \$460 (\$420 tuition, \$40 fees)

### **SOC-986 America's Gilded Age & Progressive Era (The Great Courses Series)**

Welcome to one of the most colorful, tumultuous, raucous, and profoundly pivotal epochs in American history...

Bill Cockerham, Ed.D. and Andrew Herrick, Ph.D., Instructors | \$460 (\$420 tuition, \$40 fees)

### **SOC-987 History of the Central Intelligence Agency (CIA) (The Great Courses Series)**

The Central Intelligence Agency (CIA) is America's premier intelligence organization, charged with keeping constant watch in an increasingly dangerous and unstable world...

Bill Cockerham, Ed.D. and Andrew Herrick, Ph.D., Instructors | \$460 (\$420 tuition, \$40 fees)

### **SOC-989 The Industrial Revolution (The Great Courses Series)**

We owe so much of our modern world to the Industrial Revolution. The lights that illuminate our homes, the cars that carry us to work, the computers that help drive our economy...

Bill Cockerham, Ed.D. and Andrew Herrick, Ph.D., Instructors | \$460 (\$420 tuition, \$40 fees)

### **SOC-990 World War II: Battlefield Europe (The Great Courses Series)**

This course provides a fresh lens through which to study the European Theater's major battles, larger-than-life personalities, twists of fate, and tales of intrigue...

Bill Cockerham, Ed.D. and Andrew Herrick, Ph.D., Instructors | \$460 (\$420 tuition, \$40 fees)

### SOC-991 World War II: Pacific Theater (The Great Courses Series)

This course gives you an inside look at the strategy of the war on both sides and explores the tactical advantages each nation held, from industrial dynamism to advanced technology to sheer willpower....  
Bill Cockerham, Ed.D. and Andrew Herrick, Ph.D., Instructors | \$460 (\$420 tuition, \$40 fees)

### SOC-992 Washington DC: History, Heritage, and Politics (The Great Courses Series)

As a political epicenter, Washington DC is a major national and international crossroads and featured in the global news on a daily basis. But beyond the glamour...  
Andrew Herrick, Ph.D. and Bill Cockerham, Ed.D., Instructors | \$460 (\$420 tuition, \$40 fees)

### SOC-993 Pirates: The Real History (The Great Courses Series)

In Pirates: The Real History, you'll find yourself looking at world history from a new point of view, realizing that much of what you've learned before could-and possibly should-be viewed through a more accurate, post-imperialistic filter...  
Andrew Herrick, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

## SCIENCE, TECHNOLOGY, ENGINEERING, MATH (STEM)

### STEM-900 Inspire STEM Learning

Discover an interdisciplinary approach to learning that engages students in relevant, rigorous...  
Candi Reimer, Instructor | \$465 (\$420 tuition, \$45 fees)

### STEM-901 Coding in the Classroom

Coding: it's a word that's been getting a lot of media attention recently...  
Candi Reimer, Instructor | \$465 (\$420 tuition, \$45 fees)

### STEM-902 Makerspace: Technology and Tinkering

The maker revolution has opened the door for educators to bring exciting engineering and design opportunities...  
Candi Reimer, Instructor | \$465 (\$420 tuition, \$45 fees)

### STEM-903 SketchUp for Schools

SketchUp for Schools is a free version of SketchUp available to any primary or secondary school signed up with G Suite for Education or Microsoft Education...  
Eric Westland, Instructor | \$460 (\$420 tuition, \$40 fees)

### STEM-904 Teaching Robotics: An Introduction

Today's app-enabled robots are more user-friendly than ever, geared towards learners of all ages and levels of experience...  
Candi Reimer, Instructor | \$465 (\$420 tuition, \$45 fees)

### STEM-905 Think Like An Engineer

Think like an Engineer is a hands-on course designed for educators to learn Engineering Practice and apply it in the classroom...  
Linda Jacobsen, Instructor | \$460 (\$420 tuition, \$40 fees)

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## STEM-906 Teaching With Scratch

Scratch is a free, easy-to-learn computer programming platform that enables users of all ages and abilities to design creative projects...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

## STEM-907 STEAM-Propelled Learning

STEAM is an educational approach that integrates science, technology, engineering, arts, and mathematics through project-based, interdisciplinary learning...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

## STEM-908 Developing Data-Literate Students

Data competence is now an essential life skill. This fully online course serves as an accessible introduction to data literacy in the classroom...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

## STEM-909 3D Printing for Teachers

The Good News: Your school district purchased a 3D printer for your classroom. The Bad News: Training wasn't included...

Eric Westland, Instructor | \$460 (\$420 tuition, \$40 fees)

## STEM-910 Teaching with Tinkercard

Tinkercad is an amazingly easy-to-use, powerful program for creating 3D digital designs that are ready to be 3D printed, incorporated into projects or solve design challenges...

Eric Westland, Instructor | \$460 (\$420 tuition, \$40 fees)

## STEM-911 Squishy Circuits 2 units

Combine sculpting, art, and electrical circuits for kinesthetic STEM learning!

Candi Reimer, Instructor | \$320 (\$280 tuition, \$40 fees)

## STEM-912 School Gardening

Grow your students' love of learning with a school garden! School gardening cultivates patience, responsibility, and collaboration as students sow and nurture their crops...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

## STEM-913 Inventions that Changed the World (The Great Courses Series)

Explore the inventions that have changed the world- from prehistoric times to the 21st century...

Bill Cockerham, Ed.D. and Andy Herrick, Ph.D., Instructors | \$460 (\$420 tuition, \$40 fees)

# TECHNOLOGY

NOTE: Technology courses do not fulfill the technology component requirements for the California Clear Credential.

## TEC-911 Comprehensive Technology Use Planning

Learn how a Technology Use Plan can inform, guide and assess school wide use of technology-based instruction...

Steve Young, Instructor | \$460 (\$420 tuition, \$40 fees)

## TEC-920 Word: The Ultimate Writing Tool

Word processing has come a long way since the early days of the line editor and now presents teachers, students, and administrators with a powerful tool...

Andrew Funk, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### TEC-921 Excel: The Ultimate Information Tool

We live in what is being described as the Information Age. As we are bombarded with data from all sides, each of us needs special tools to help make sense of all this information...

Andrew Funk, Ph.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### TEC-922 PowerPoint: Powerful Presentations

Learn how to present content with a professional appearance using a minimal amount of effort...

Scott Smith and Ronald Koop, Instructors | \$460 (\$420 tuition, \$40 fees)

### TEC-923 Introduction to Computers for Teachers

Tailored for the computer novice, this newly updated course provides the background, concept and basic skills needed to become a productive confident computer user...

Steve Young, Instructor | \$460 (\$420 tuition, \$40 fees)

### TEC-938 Computers in the Classroom

Elevate your understanding of and expertise in computers, integrating technology into your curriculum...

Steve Young, Instructor | \$460 (\$420 tuition, \$40 fees)

### TEC-940 Virtual Field Trips: Taking and Making

Field trips enhance learning by motivating and engaging students in a way that makes subject matter come alive...

Linda Jacobson, Instructor | \$460 (\$420 tuition, \$40 fees)

### TEC-942 WebQuests: Implementing Technology Integration

Enhance learning by motivating and engaging students in a way that makes subject matter come alive...

George Smith, Instructor | \$460 (\$420 tuition, \$40 fees)

### TEC-948N Teaching and Learning Online

Become empowered by aligning effective pedagogy with engaging curriculum and a variety of technology tools...

Mary Bennett, Instructor | \$460 (\$420 tuition, \$40 fees)

### TEC-954 Interactive Boards

Develop strategies for using the Interactive Whiteboard in your curriculum...

Linda Jacobsen, Instructor | \$460 (\$420 tuition, \$40 fees)

### TEC-955 OpenOffice.org for Teachers

OpenOffice.org is a productivity suite of easy to use programs – a powerful, free alternative to Microsoft Office...

Steve Young, Instructor | \$460 (\$420 tuition, \$40 fees)

### TEC-957 All Things Google

Introduce educators to several free Google Tools, such as Google Docs, Blogger, YouTube...

Linda Jacobsen, Instructor | \$460 (\$420 tuition, \$40 fees)

### TEC-959 Google Drive for Educators

Learn how you and your students can use the free web-based collaborative productivity tools provided by Google...

Linda Jacobsen and Glenn Williams, Ed.D., Instructors | \$460 (\$420 tuition, \$40 fees)

### TEC-960 Internet: Classroom on Wire

Be challenged to rethink workflow and the way students search the Internet...

Linda Jacobsen, Instructor | \$460 (\$420 tuition, \$40 fees)

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All classes are Online, 3 Graduate semester units, unless specified

 = Correspondence  = Book Application  = Travel Option

### **TEC-961 Computer Projects for the Classroom**

Cross the digital divide by ensuring that each of your students are technologically literate...

Linda Jacobsen, Instructor | \$460 (\$420 tuition, \$40 fees)

### **TEC-962N Using Google Maps and Earth**

Expand students' information literacy skills by modeling how to navigate maps electronically, as well as embed maps...

Linda Jacobsen and Glenn Williams, Ed.D., Instructors | \$460 (\$420 tuition, \$40 fees)

### **TEC-963 Digital Storytelling**

Storytelling has been at the heart of all cultures through spoken word, artwork, ad text but with the advent of technology you can take storytelling to a whole new level...

Linda Jacobsen and Glenn Williams, Ed.D., Instructors | \$460 (\$420 tuition, \$40 fees)

### **TEC-964 iPads in the Classroom** 📄

The iPad has revolutionized the way students learn and teachers teach with touch controlled devices and a universe of apps...

Steve Young, Instructor | \$460 (\$420 tuition, \$40 fees)

### **TEC-965 Teaching With Moodle**

Gain the skills and knowledge needed to be an effective online instructor...

Mary Bennett, Instructor | \$460 (\$420 tuition, \$40 fees)

### **TEC-966 Project-Based Learning Using Technology**

Project-Based Learning Using Technology, is designed to train educators to succeed in using project-based learning (PBL) infused with technology with their students...

Linda Jacobsen and Glenn Williams, Ed.D., Instructors | \$460 (\$420 tuition, \$40 fees)

### **TEC-968N YouTube for Teachers**

YouTube is a powerhouse in the digital world and this course will cover how you can apply that same level of power into your instruction...

Eric Westland, Instructor | \$460 (\$420 tuition, \$40 fees)

### **TEC-973N Data-Driven Decision-Making for Educators**

Analyze data, understand the different types of assessments and their proper use, run your own data reports, and communicate your findings with parents, educators, and policy makers...

Linda Jacobsen, Instructor | \$460 (\$420 tuition, \$40 fees)

### **TEC-978 Twitter for Educators**

Learn how to create a Professional Learning Network (PLN) of other educators and experts in various fields in order to learn from and share ideas, activities, lesson plans, teaching strategies...

Kevin Scritchfield, Instructor | \$460 (\$420 tuition, \$40 fees)

### **TEC-982 The Flipped Classroom**

The flipped classroom reverses how class and home time are utilized. A flipped classroom means, at its most basic definition, that students watch a video of the day's lesson while at home. Then during class time, they work on problem sets, projects, and discussions...

Kevin Scritchfield, Instructor | \$460 (\$420 tuition, \$40 fees)

### **TEC-985 Document Cameras: Enhanced Lessons** 2 units

Learn how to integrate a document camera seamlessly into your classroom, engaging and motivating your students...

Linda Jacobsen and Glenn Williams, Ed.D., Instructors | \$320 (\$280 tuition, \$40 fees)

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Course Description, Syllabus, and Fees: [ce.fresno.edu/courses](https://ce.fresno.edu/courses)

### TEC-990 iCloud: Pages, Numbers, and Keynote

Create, share and collaborate with Apple's word processing, presentation and spreadsheet programs for Mac, iPad, PC and Chromebook...

Steve Young, Instructor | \$460 (\$420 tuition, \$40 fees)

### TEC-991 Create a Classroom Website

Create a presence on the internet for your classroom...

Kevin Scritchfield, Instructor | \$460 (\$420 tuition, \$40 fees)

### TEC-993 CCSS Tech for Success

Go beyond the standards to a place where imagination, creativity, and the joy of teaching and learning can return...

Linda Jacobsen and Glenn Williams, Ed.D., Instructors | \$460 (\$420 tuition, \$40 fees)

### TEC-994 The Chromebook Classroom

Chromebooks offer students and teachers access to a wide range of productivity and curricular applications on an inexpensive laptop computer...

Steve Young, Instructor | \$460 (\$420 tuition, \$40 fees)

### TEC-996 Google Drive Expanded

Google Drive Expanded is an online course designed for you, the educator, to learn to use powerful online productivity tools...

Linda Jacobsen and Glenn Williams, Ed.D., Instructors | \$460 (\$420 tuition, \$40 fees)

### TEC-998 Photography for Teachers

Most modern cameras offer a wide range of settings, yet users tap into only 5% of what is available...

Eric Westland, Instructor | \$460 (\$420 tuition, \$40 fees)

### TEC-999 Google Certified Educator, Level 1 2-3 units

Google Certified Educator Level 1 (GCEL1) is for those who WANT to become GCEL1 certified or who currently ARE GCEL1 certified and would like to obtain graduate credit...

Glenn Williams, EdD. and Linda Jacobsen, Instructors | \$320-\$460 (\$140 per unit, \$40 fees)

### TECH-900 Video Editing: HitFilm Express

All Things Video: Open Source will teach editing and the creation of video content that you can incorporate into your instruction...

Eric Westland, Instructor | \$460 (\$420 tuition, \$40 fees)

### TECH-901 Online Formative Assessment 2 units

Create custom formative assessments for your students that will allow you to easily assess and provide immediate feedback to your students in real time...

Janet Adams, Instructor | \$320 (\$280 tuition, \$40 fees)

### TECH-902 Teaching with Canvas

Revolutionize your classroom by learning to use Canvas effectively. Teaching with Canvas is a hands-on course designed for educators who wish to learn the Learning Management Software (LMS) platform of Canvas...

Jordan Samsonas, Instructor | \$460 (\$420 tuition, \$40 fees)

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All classes are Online, 3 Graduate semester units, unless specified

 = Correspondence  = Book Application  = Travel Option

### TECH-903 Quiz & Vocabulary Apps for Educators 2 units

Apps for Educators is a series of courses for tech-minded educators. Quiz and Vocabulary Apps for Educators is the first in this series. Compare Kahoot and Quizziz...

Brian Davis, Instructor | \$320 (\$280 tuition, \$40 fees)

### TECH-904 Collaboration & Problem-Solving Apps for Educators 2 units

Enjoy the benefits of 21st century learning. Discover the best apps and methods for student collaboration...

Brian Davis, Instructor | \$320 (\$280 tuition, \$40 fees)

### TECH-905 Presentation & Video Apps for Educators 2 units

We live in a world where YouTube is the top-rated search engine. This course is designed to fit technology needs of a student-centered classroom...

Brian Davis, Instructor | \$320 (\$280 tuition, \$40 fees)

### TECH-906 Teaching with Immersive Technology 2 units

Immersive Technology (VR, AR, MR) was once relegated to the realm of science fiction. These technologies are rapidly becoming effective classroom tools...

Jordan Samsonas, Instructor | \$320 (\$280 tuition, \$40 fees)

### TECH-907 Teaching Digital Citizenship

Growing numbers of educators and parents alike are realizing that students today exist in two worlds -- the digital world and the real world...

Jordan Samsonas, Instructor | \$460 (\$420 tuition, \$40 fees)

### TECH-908 Online Photo Editing for Chromebooks

Very often installing powerful editing programs like GIMP and Photoshop is not possible, but most of the same editing functions can be accomplished with Autodesk Pixlr, a free online photo editor...

Eric Westland, Instructor | \$460 (\$420 tuition, \$40 fees)

### TECH-909 Teach With Pecha Kucha Presentations 1-2 units

Pecha Kucha presentations are fast-paced presentation methods that can be used in a variety of class settings...

Jim Ave, Ph.D., ATC, Instructor | \$180-\$320 (\$140 per unit, \$40 fees)

### TECH-910 Technology Tools for Teaching Online

Quarantining will pass and schools will open their doors but the demand for online learning using technology will continue to be in high demand...

Linda Jacobsen, Instructor | \$460 (\$420 tuition, \$40 fees)

### TECH-911 Teaching with Nearpod 2 units

Engage students with images, videos, quizzes, polls, drawing boards, game-based quizzes, virtual field trips, VR and other collaboration tools...

Janet Adams, Instructor | \$320 (\$280 tuition, \$40 fees)

### TECH-912 Paint and Draw for Teachers

With more and more schools turning to affordable alternatives to PC's, Chromebooks have emerged as the star...

Steve Young, Instructor | \$460 (\$420 tuition, \$40 fees)

### TECH-913 The Interactive Class: Book Application 1-2 units

Technology has expanded the ways teachers design learning experiences for students, but the ever-growing list of educational tools and apps can be overwhelming for classroom teachers...

Candi Reimer, Instructor | \$180-\$320 (\$140 tuition, \$40 fees)

### TECH-914 iMovie for Macs, iPads & iPhones

Students will intuitively proceed through each lesson, creating appealing and engaging video content that can be used in their instruction the same day...

Eric Westland, Instructor | \$460 (\$420 tuition, \$40 fees)

### TECH-915 Zoom Essentials for the Classroom

Students explore and apply tools that are basic to the Zoom platform to provide the needed interactive experiences for learners...

Sandra Frisby, Ed.D., Instructor | \$460 (\$420 tuition, \$40 fees)

### TECH-916 Canva for Education

Canva for Education is the world's largest free, online design platform that enables teachers and students to easily create beautiful and engaging designs.

Eric Westland, Instructor | \$460 (\$420 tuition, \$40 fees)

### TECH-917 Creating a Bitmoji Classroom

Build a personalized online site that makes learning come alive for your students as they connect to resources, get assignments, take quizzes, and much more.

Glenn Williams, Ed.D. and Linda Jacobsen, Instructors | \$460 (\$420 tuition, \$40 fees)

### TECH-918 Google Certified Educator Level 2 2-3 units

Google Certified Educator Level 2 is for students who want to prove that they are advanced users with expertise in using Google classroom tools...

### TECH-919 Show & Tell: Digital Artifacts of Student Learning

This fully online course introduces participants to playful apps and activities to get students excited about sharing what they know through digital artifacts. A digital artifact is a technology-enhanced documentation of student learning...

Candi Reimer, Instructor | \$460 (\$420 tuition, \$40 fees)

### TECH-920 Mastering WeVideo for Classroom Creativity

Embark on an exhilarating journey with 'Mastering WeVideo for Classroom Creativity,' where educators are equipped with dynamic, enjoyable, and highly effective teaching tools...

Eric Westland, Instructor | \$460 (\$420 tuition, \$40 fees)

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All classes are Online, 3 Graduate semester units, unless specified

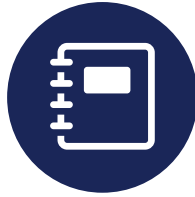
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# CONSIDERED



BUILD  
EXPERTISE



K-12  
EDUCATORS



ADVANCEMENT



RECORD ON  
TRANSCRIPT



DEVELOP  
NEW SKILLS



IMPROVE  
PROFILE



EXPAND  
KNOWLEDGE

Fresno Pacific University has developed the following professional development certificates to enhance the instructional skills of K-14 educators.

These courses provide high-quality, standards-based strategies for educators to use as they continue to engage and inspire their students.

## How do I obtain my certificate?

1. Complete the requirements for the desired certificate program.
2. Complete and submit the application listed on each certificate page. (It's FREE!)
3. Upon receipt of the completed application form, and verification of successful completion of the required / elective courses and units, the certificate will be awarded and posted to the participant's transcript.

# CERTIFICATES?

**Art in the Classroom Certificate**  
**California History Certificate**  
**Classroom Technology Integration Certificate**  
**Coaching for Excellence Certificate**  
**Computer Science Authorization and Licensure Certificate**  
**Curriculum Design and Assessment Certificate**  
**Early Childhood Education Certificate**  
**English Language Arts Teaching Certificate**  
**Exceptional Children Certificate**  
**Health Education Teaching Certificate**  
**Life Science Teaching Certificate**  
**Literature Appreciation Certificate**  
**Mathematics Teaching Certificate**  
**Online Teaching Certificate**  
**Physical Science Teaching Certificate**  
**Restorative Strategies for the Classroom Certificate**  
**Social Emotional Learning Certificate**  
**STEM Teaching Certificate**  
**Strength and Conditioning Certificate**  
**Student Engagement Certificate**  
**Technology Skills for Educators Certificate**  
**United States History Certificate**

**[ce.fresno.edu/certificates](https://ce.fresno.edu/certificates)**



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\*Instructors with Terminal degrees



# FRESNO PACIFIC

## UNIVERSITY

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Fresno Pacific University is located in Central California in the San Joaquin Valley. The university is situated on a 42-acre campus in Fresno, California, between the Sierra Nevada Mountains one hour to the east, and the beaches of the Pacific Ocean, two hours to the west.

The school began as Pacific Bible Institute in 1944. Fresno Pacific University is the only accredited Christian university founded in the southern part of California's great Central Valley. Fresno Pacific University serves not only members of the Mennonite Brethren Church but also persons from the larger church and public. US News & World Report ranks Fresno Pacific University in the top tier among Western region master's universities, and a top-10 best value in the category.

## Accreditation

Fresno Pacific University is accredited by the Commission for Senior Colleges and Universities of the Western Association of Schools and Colleges and authorized to offer course work through the Center for Professional Development. These courses at Fresno Pacific University serve a distinct audience consisting of practicing pre-school through community college teachers and school administrators.

1717 S. Chestnut Ave. | Fresno, CA 93702