

College Of Education

Professional and Continuing Education



ASD Summer Academy

May 28-31 & June 2-5, 2008

Dimond High School, Anchorage AK



Teaching · Learning · Growing

Collegial ~ Consolidated ~ Comprehensive Professional Learning
Open to all teachers, administrators and other education professionals

For more information: www.asdsa.org
or call Janette Thornton 907.786.1933 · jthornton@uaa.alaska.edu

Registration Closes April 27th

- ✓ 500-level credit courses
- ✓ NCLB "HQ" Support
- ✓ Catered Lunches
- ✓ Door Prizes
- ✓ Art, Music & more!



Here's just a sampling of the 100+ courses being offered:

Adventures in Alaskan Archaeology: Investigating Shelter
Brain Based Learning & Movement
Differentiated Spelling Instruction
Digital Storytelling Techniques in the Classroom
Educational Needs & Differences of Boys and Girls
Global Climate Change for the K-12 Classroom
Teaching Alaska Native Arts: Relief Carvings \ Teaching Alaska Native Arts: Hide Drums
Eyes in the Storm -- Vulnerable Students, Extreme Behaviors & Fetal Alcohol Spectrum Disorders
Creating With Clay K-12, 2008
Using iLife to Inspire Creativity and Learning
Educators Exploring as Writers--Alaska State Writing Consortium Open Institute
Multicultural Studies for Alaska's Teachers
Best Practices in Autism Spectrum Disorder
Strategic Instruction Model: Powerful Routines to Help Students Learn Concepts
Group Initiatives and the Experiential Model
Art Metals 2008
Juvenile Journey through the Justice System
The Faces of Bullying through The Eyes of The Victim
Where Pablo, Georgia, and Vincent Meet: Creating & Integrating Art History Resources
Yoga for Health and Fitness
You're Chewing What? Classroom Management Techniques with Humor
Enhancing Writing Instruction through Creative Books
Alaska Studies for Educators -- An Examination of Conflicting Perspectives
Digital Images in the Classroom
Improving Teaching and Learning through Dance & Dance in the Classroom
Virtual Worlds, Real Risks: Protecting Kids Online

--See reverse for AEIN sponsored course descriptions--

A special invitation for you to participate in...

**UAA College of Arts and Sciences (CAS) and AEIN
Summer 2008 Collaborative Courses**



AEIN and CAS faculty have developed several exciting, content-driven courses for the Anchorage School District Summer Academy (ASDSA). These partners strive to bring current topics and learning methods to Alaska's educators. Just click on the links below for more information and registration.

[Global Climate Change for the K-12 Classroom](#)

Global climate change is complex and controversial and may be the most important issue of our generation. No matter what grade level or discipline you teach, this course will help you integrate concepts of global climate change into your classroom. Course content will address ways of adapting climate change issues and concepts into social sciences, natural sciences, and humanities. June 2-3, 2008.

[Learning Chemistry through Inquiry Activities: A Student-focused Paradigm](#)

This course explores strategies for implementing a discovery-based team environment for learning science at the middle school and high school levels. This form of teaching emphasizes that learning is not a solitary task of memorizing information, but an interactive process of refining one's understanding and developing one's skills, drawing on one's background and experience to understand new material. The course content will include: introduction to the fundamental principles of a discovery-based team environment for chemistry and designing chemistry activities for middle and high school levels. The chemistry subject content emphasizes skills in balancing chemical equations and in chemistry-based problem solving. May 28-29, 2008.

[Tools for Culturally Responsive Science and History: Ethnonavigation](#)

This four-day course will incorporate knowledge of Alaska Native culture and the manner in which geographic environment has shaped the Yup'ik and Dena'ina Athabascan regions. Key components of this course include the manner in which Alaska Native peoples have configured notions of space and time within their indigenous environment. Participants will be introduced to the historical layering of land usage in which more than one cultural concept overlays others throughout history. Utilizing basic navigation and cartographic tools introduced in the class, participants will create an ethno-perceptual map of a historic Dena'ina Athabascan site in Anchorage. June 2-5, 2008.

[Exploring Fun & Purposeful Approaches for Integrating Geographic & Environmental Education in the K-12 Curriculum](#)

Drawing from your own experiences, this workshop offers an opportunity for you to share ideas. Additionally, we will explore various approaches of easily integrating geographic and environmental education into your already crowded curriculum, including the use of literature, student-centered learning, a perceptual approach, purposefulness (sustainability), and a standard's based approach. This workshop draws from and is suitable for multiple disciplines and grade levels, and addresses several of the Alaska State Standards for Science, Geography, Government and Citizenship, History, and Technology. May 30-31, 2008.

[Science Educator Networking](#)

Do you frequently get the feeling that you are isolated in your science classroom? Wondering what others are doing? Is it sink-or-swim? Trial-and-error? Let's get smarter together! Alaska's science teachers (you), Alaskan science resource programs, and various other entities have a lot to offer! Collaborative networks provide the support that is needed to improve our practice and benefit our students. This is a great opportunity to become part of our great state's science education network! May 28-29, 2008.



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