

**DuPage Area Occupational Education System (DAOES)
4th Annual Career & Technical Countywide
Institute Day
February 26, 2010**

PROGRAM AGENDA

Gates Center Lobby

7:30-8:00AM Registration and continental breakfast

Gates Center

8:00-8:10AM Welcome by Steve Clark
DAOES/TCD Director

Gates Center

8:10-8:50AM Mark Williams
ISBE Career & Technical Division Administrator

This event was sponsored by:

**DuPage Area Occupational Education System (DAOES)
DuPage Area Partnership for College & Career Success
DuPage Regional Office of Education
College of DuPage - Office of High School Partnerships**

PROCEED TO BREAKOUTS

Please choose a breakout session from below:

Breakout #1 9:00-10:00AM

Session #1

Academic & CTE Integration: “What’s the Point?”

Room # Learning Resource Center (LRC)

Presenter: Mary Waters

WatersEdge Consulting and Training

Operacy is the act of doing. There’s a lot of thinking in doing. When operacy is integrated with literacy and numeracy applications, the form of education best positioned to help young people achieve workforce and college readiness is CTE. This session provides attendees with proven integration models and protocols plus a set of workforce and education resources (including websites and open courseware sites) to assist all students to achieve workforce and college readiness.

Session #2

How to Present a Cooking Demonstration

Room #Culinary Arts Lab

*Presenters: Faith Jennetta, Certified Executive Pastry Chef (CEPC)
& Jennifer Candir*

Technology Center of DuPage Culinary Arts Instructors

THIS SESSION REQUIRED PARTICIPANTS TO PRE-REGISTER

Learn how to present a cooking demonstration during a 50 minute classroom setting.

Session #3

Switching From Microsoft Word to Microsoft Word 2007

Room # Office Systems Classroom

*Presenter: Mary Boyd, Assistant Principal for Curriculum & Instruction
Technology Center of DuPage*

This session will show the attendees the most common commands used in Microsoft 2003 and where you can find them in Microsoft 2007. This will involve hands-on practice using the computer.

Session #4

College of DuPage – What's New?

Room #Criminal Justice Classroom

*Presenters: Rio Almaria, Admission Special High School Recruitment
& Ann Marie Rosen, Director of High School Partnerships
College of DuPage*

This session will include what is new at the College. Updates on the Honors Program, scholarship opportunities, new construction and dual credit will be shared.

Session #5

Effective Facilitation: Run a Classroom and Get the Results YOU Want!

Room #E & F

*Presenter: Cheryl Kaspar, CSPI
Executive VP/CFO
Paulsen Productions*

Everyone facilitates meetings; impromptu or planned, as a part of their job. It's also classroom instructional method. This workshop gives the attendee the opportunity to sharpen your skills in this critical job function. Learn how to handle the 'distractions' in your classroom setting.

Session #6

Best Kept Secrets: Teaching Resources from Econ Illinois!

Room #Graphic Arts Classroom

*Presenters: Beth Metzler, Vice President for Program & Partnerships
Econ Illinois
Northern Illinois University*

Econ Illinois offers teachers/schools/districts in Illinois the curriculum, resources and training to teach students the fundamental economic and personal finance concepts/skills needed to think critically – to understand the market and to succeed in our economy. Participants will receive an abundance of information about international teacher partnerships and curriculum writing programs, The Stock Market Game program, high school student competitions, decision-making through math/literature, teaching resources for the classroom, and much more.

Session #7

Integrating Math into Culinary Arts

Room #T &T Classroom

Presenters: Matt Barker and Jim Mulyk

Technology Center of DuPage Culinary Arts Instructors

Learn how TCD instructors use math in their everyday lessons in the culinary arts program.

Breakout #2 - 10:10AM – 11:10AM

Session #8

Learn about Project Lead the Way - Middle & High School Opportunities

Room #Fire Science Classroom

Presenters: Richard Greene, Coordinator Engineers for Tomorrow Program

Bradley University

&

Brenda Pacey, Project Lead the Way Affiliate Director

University of Illinois

A rigorous Pre-Engineering Curriculum for middle and high schools. The classes are math-based with hands-on projects taught in conjunction with traditional math and science courses. Over 100 schools in Illinois have already implemented this program. Learn how your school can participate.

Session #9

NEW Illinois CTE Online Curriculum Materials

Room #Learning Resource Center (LRC)

Presenter: Ron Biondo

CAERT Publishing

Gain access to the FREE CTE online curriculum materials aligned to the Illinois Learning Standards including teacher lesson plans, student learning units, PowerPoint presentations, and assessment of test banks. The materials developed through the Illinois State Board of Education Curriculum Revitalization Project allows teachers to:

- Plan standards-based instruction
- Deliver via an online format
- Document standards
- Assess student performance

Session #10

Entrepreneurship: Teaching Students How to Create Their Own Job!

Room #Hospitality Management Classroom

Presenters: Ida R. Manning, Executive Director &

Kandi Conda, Director of Youth Conferences and Program

Illinois Institute for Entrepreneurship Education

The promise of a corporate job at the end of education can no longer be made in this economic environment. The U.S. has lost over 2 million jobs in 2009 (Bureau of Labor Statistics). The small business community is creating the new jobs in this economy. Research shows that students in our schools today will either be an entrepreneur or work for an entrepreneur. We want all students to be prepared to write a resume to get a job or write a business plan to create their own jobs. Whether they work for themselves or another small business, having entrepreneurship training now prepares them for this possibility.

Session #11

Effective Facilitation: Run a Classroom and Get the Results YOU Want!

Room #E & F

*Presenter: Cheryl Kaspar, CSPI
Executive VP/CFO
Paulsen Productions*

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Session #12

The Stock Market Game Program

Room# Graphic Arts Classroom

*Presenters: Cheryl Maness, Retired Teacher
&
Beth Metzler, Vice President for Program & Partnerships
Econ Illinois
Northern Illinois University*

Econ Illinois has coordinated the Stock Market Game for 4th – 12th Grade teachers in Illinois for the past 22 years! The program is comprised of an online simulation, student competition, and teacher resource center. FREE to all Illinois teachers, this engaging activity-based program is flexible to accommodate all teaching styles and settings - from the classroom to after-school clubs. Targets technology, math, business, economics, language arts and social studies curriculum. Students strengthen their critical thinking, research skills, negotiating skills, cooperation and communication, and savings & investing knowledge. Find out what you have been missing!

Session #13

How to Present a Cooking Demonstration

Room #Culinary Arts Lab

*Presenters: Faith Jennetta, Certified Executive Pastry Chef (CEPC)
& Jennifer Candir
Technology Center of DuPage Instructors*

THIS SESSION REQUIRED PARTICIPANTS TO PRE-REGISTER

Learn how to present a cooking demonstration during a 50 minute classroom setting.

Session #14

Power of Group Learning

Room #Office Systems Classroom

*Presenter: Mary Boyd, Assistant Principal for Curriculum & Instruction
Technology Center of DuPage*

The session will give the participants strategies for grouping students in learning activities and encouraging individual accountability for group learning.

Session #15

Exploring the Generational Divide

Room #Fire Science Lab

*Presenter: Cheryl Audlee
Telion Solutions*

Baby Boomers to Gen Y, there are significant differences in values, outlook, expectations, and motivations. Interaction and communication styles of past decades can today, in some cases, create greater levels of conflict, slow productivity, and reduce personal engagement. In this highly interactive program, learn to successfully bridge all four generations as we explore the critical seminal events that shaped each generation's personality and outlook

**PROCEED BACK TO THE GATES CENTER
FOR BREAKOUT SESSION #3**

BREAKOUT #3 – 11:20PM – 12:20PM

ALL ATTEND IN GATES CENTER

Career Clusters in the Classroom

Presenter: Seth Derner

Professional Development Consultant for the States' Career Clusters Initiative

Seth is a Professional Development Consultant for the States' Career Clusters Initiative, an initiative established under the National Career Technical Education Foundation (NCTEF) to provide career clusters as a tool to facilitate a new vision for CTE and the reinvention of American schools. Seth brings practical, real world approach to program of study and curriculum design. He draws his experiences as a secondary CTE teacher, program manager for a national career and technical student organization, and direct of Nebraska's Future Force, an organization designed to facilitate partnerships between education, workforce development and economic development. Seth is currently the development leader for Vivayic, a firm specializing in human capital development through the design of effective learning solutions. Seth recently co-authored the book *Strategies to Integrate NOW: Academics in Career and Technical Education*.

You've heard about Career Clusters now learn how to make it part of your classroom. This session will highlight use of Career Clusters in shaping programs of study, informing decisions on course objectives, and making it easier to help students explore and plan for college and career options. This session is full of real-life, practical ideas designed for teachers who face the daily challenge of making school relevant for middle school and high school students.

Breakout #4 – 12:30PM -1:30PM

Session #16

NEW Illinois CTE Online Curriculum Materials

Room #Learning Resource Center (LRC)

Presenter: Ron Biondo

CAERT Publishing

Gain access to the FREE CTE online curriculum materials aligned to the Illinois Learning Standards including teacher lesson plans, student learning units, PowerPoint presentations, and assessment of test banks. The materials developed through the Illinois State Board of Education Curriculum Revitalization Project allows teachers to:

- Plan standards-based instruction
- Deliver via an online format
- Document standards
- Assess student performance

Session #17

Perception: What are Your Students Really Thinking of You?

Room #E & F

Presenter: Cheryl Kaspar, CSPI

Executive VP/CFO

Paulsen Productions

Have you thought of how your students, teachers, parents and co-workers perceive you? In this session you will be able to identify and assess how you want everyone to perceive you – both in and out of the classroom. Let your own personal style as well as your personality come through every time you communicate with others regardless of the situation.

Session #18

Integrating Math into Culinary Arts

Room #T &T Classroom

Presenters: Matt Barker and Jim Mulyk

Technology Center of DuPage Instructors

Learn how TCD instructors use math in their everyday lessons in the culinary arts program.

Session #19

Learn about Project Lead the Way - Middle & High School Opportunities

Room #Fire Science Classroom

*Presenters: Richard Greene, Coordinator Engineers for Tomorrow Program
Bradley University*

&

*Brenda Pacey, Project Lead the Way Affiliate Director
University of Illinois*

A rigorous Pre-Engineering Curriculum for middle and high schools. The classes are math-based with hands-on projects taught in conjunction with traditional math and science courses. Over 100 schools in Illinois have already implemented this program. Learn how your school can participate.

Session #20

Question and Answer Session with Seth Derner

Room # Gates Center

Presenter: Seth Derner

Continued discussion with Seth Derner.

Session #21

Entrepreneurship: Teaching Students How to Create Their Own Job!

Room #Graphics Classroom

*Presenters: Ida R. Manning, Executive Director &
Kandi Conda, Director of Youth Conferences and Program
Illinois Institute for Entrepreneurship Education*

The promise of a corporate job at the end of education can no longer be made in this economic environment. The U.S. has lost over 2 million jobs in 2009 (Bureau of Labor Statistics). The small business community is creating the new jobs in this economy. Research shows that students in our schools today will either be an entrepreneur or work for an entrepreneur. We want all students to be prepared to write a resume to get a job or write a business plan to create their own jobs. Whether they work for themselves or another small business, having entrepreneurship training now prepares them for this possibility.

Session #22

Knife Cutting Demonstration

Room #Culinary Arts Lab

*Presenter: George Macht
Retired Professor Emeritus
College of DuPage*

THIS SESSION REQUIRED PARTICIPANTS TO PRE-REGISTER

Hands on demonstration to develop a basic understanding of knife skills used in the culinary arts classroom.

Session #23

To Text or To Talk...That is the Question!

Room #Fire Science Lab

*Presenter: Cheryl Audlee
Telion Solutions*

The texting firestorm that is sweeping the nation is negatively impacting parent/child relationships as communication is becoming less personal with every text that is sent. Learn how the presenter routinely helps clients address and overcome the lack of communication challenges.

1:35-1:45PM

Please complete evaluations and return to the Gates Center Lobby where CPDU's will be distributed with a completed evaluation.