



Know how. Know **now**.



## Preparing the Extension Professional: Technically Teaching

January 13-15, 2009

University of Nebraska–Lincoln

**City Campus Union**

Lincoln, Nebraska

**University of Nebraska–Lincoln Extension faculty and staff will learn skills in how, when, and in what ways to deliver educational programming via technology.**

*Participants will be able to:*

- Increase their understanding of technical tools available and how to use and implement them
- Articulate the educational purpose of using specific technologies in programming
- Demonstrate how to translate or develop content for tech driven delivery
- Utilize sound teaching methods in all extension programs
- Demonstrate the philosophies of teaching in extension

### Tuesday, January 13, 2009

8-9am Optional: Suggested time frame for picking up 4-H items from University of Nebraska–Lincoln East Campus that have been previously ordered

- CIT Distribution Warehouse #2 – Nebraska 4-H Camp Brochures
- State 4-H Office (114 Ag Hall) – Pre-Press Promotional Marketing Items
- Other

9-9:30am **Registration**

**Location:** University of Nebraska–Lincoln City Campus Union, Centennial East

9:30-10:30am **The Power of Effective Teaching**

**Location:** UNL City Campus Union, Centennial East

**Session Summary:** Learn about effective educational strategies and teaching skills that provide the foundation for successful instruction.

**Presenter(s):** Dr. Lloyd Bell, Professor (UNL Department of Agricultural Leadership, Education and Communication)

10:30-10:45am **Break**



Extension is a Division of the Institute of Agriculture and Natural Resources at the University of Nebraska–Lincoln cooperating with the Counties and the United States Department of Agriculture.

The 4-H Youth Development program abides with the nondiscrimination policies of the University of Nebraska–Lincoln and the United States Department of Agriculture.

**10:45-11:45am Teaching within the UNL Extension Program**

**Location:** UNL City Campus Union, Centennial East

**Session Summary:** Panel discussion providing background regarding how to apply educational methodology to Extension audiences and the appropriate venues for instruction.

**Presenter(s):** Amy Peterson, Extension Educator; Rob Eirich, Extension Educator; Jane Armstrong, Extension Educator; Dr. Kathleen Lodl, Assistant Dean (UNL Extension 4-H Youth Development)

11:45-1pm Lunch on Your Own

**1-1:30pm Introduction to Preparing the Extension Professional: Technically Teaching In-Service**

**Location:** UNL City Campus Union, Centennial East

**Session Summary:** Introduction to topic and outline for instruction; Web 2.0 and the interaction, instruction, and information that can be obtained in these social environments.

**Presenter(s):** Tracy Pracheil, Extension Educator; Doug Swanson, Extension Educator (UNL Extension 4-H Youth Development)

**1:30-3pm Know How. Know Now. Interaction Breakout: Creating Social Media Sharing**

- **Using Blogs and Wikis to Teach!**

**Location:** UNL City Campus Union, Room 228

**Session Summary:** What are blogs and wikis? Where can I get one? How can I use them to teach? Find out here!

**Presenter(s):** Heath Tuttle, Online Learning Project Lead (UNL Instructional Technology Group)

- **Creating a Podcast Series**

**Location:** UNL City Campus Union, Room 224

**Session Summary:** Learn about the development of creating a podcast and engage in small group, hands-on instruction.

**Presenter(s):** Mike Kamm, Communications Specialist/Electronic Media; Mark Henricks, System Administrator/Web Designer (UNL Communication and Information Technology)

- **Creating Video**

**Location:** UNL City Campus Union, Room 226

**Session Summary:** Explore the stages of video development including pre-production, production, post-production, and distribution.

**Presenter(s):** Brad Barker, Science and Technology Specialist; Tracy Pracheil, Extension Educator (UNL Extension 4-H Youth Development)

- **Educational Gaming Development Process**

**Location:** UNL City Campus Union, Centennial East

**Session Summary:** Aimed at a non-technical audience, this will cover a general overview of how we developed the Pest Game. What to look for in a core development team, based on the core skills needed to develop a game. What is needed for developing the game project, the content delivery (the gameplay), the look and feel, and how to test the game as it is being developed. How to avoid development pitfalls and progress "swamps" that can slow the project, and the importance of game development discussion sessions. Project management and involving the customer as a developmental partner will also be covered. It time permits we will discuss alternate and inexpensive development processes for educational gaming.

**Presenter(s):** Melanie Eirich, Associate IT Coordinator; Neal Delfeld, Multimedia Designer; Vishal Singh, Multimedia Design Specialist (UNL Communication and Information Technology)

**3-3:30pm Break**

**3:30-5pm Know How. Know Now. *Interaction Breakout: Creating Social Media Sharing***

**[Repeat of previous breakout sessions; refer to descriptions above]**

- Creating Wikis/Blogs
- Creating a Podcast Series
- Creating Video
- Educational Gaming Development Process

**5:45-8pm Networking Reception**

***Location: Country Inn and Suites (5353 N 27<sup>th</sup> Street, Lincoln, NE) in the Omaha Room***

## **Wednesday, January 14, 2009**

**8:30-9:15am Using Technology to Enhance Learning**

***Location:*** UNL City Campus Union, Centennial East

***Session Summary:*** Discover the ways in which today's learners are becoming accustomed to social and online collaborative learning environments.

***Presenter(s):*** Dr. Jabari Cain, former doctoral graduate student; Dave Bentz, current doctoral graduate student (UNL Department of Teaching, Learning, and Teacher Education)

**9:15-10:15am eXtension: Adding Value to Local Programs**

***Location:*** UNL City Campus Union, Centennial East

***Session Summary:*** Learn how eXtension can be used to add value to local programs.

***Presenter(s):*** Dan Cotton, Director (eXtension Initiative) and Dr. Larry Lippke, Coordinator (Internal Communities of Practice, eXtension)

**10:15-10:30am Break**

**10:30-12pm Know How. Know Now. *Instruction Breakout: Creating Social Learning Environments***

- **Using Moodle for Extension Education**

***Location:*** UNL City Campus Union, Room 226

***Session Summary:*** This session will demonstrate the capabilities and features of Moodle as an online learning tool for Extension audiences. Participants will experience the mechanics of creating content and learn what steps are required to create their own courses.

***Presenter(s):*** Dr. Larry Lippke, Professor & Head Emeritus (Texas AgriLife Extension Service) and Coordinator (Internal Communities of Practice, eXtension)

- **Leading Interactive Web Seminars (Adobe Connect Meeting)**

***Location:*** UNL City Campus Union, Room 224

***Session Summary:*** Discover the capabilities of Adobe Connect Meeting.

***Presenter(s):*** Kerri Hiatt, Instructional Technology Specialist (UNL Extended Education and Outreach)

- **Creating Asynchronous Presentations (Adobe Connect Presenter)**  
**Location:** UNL City Campus Union, Room 228  
**Session Summary:** With just a few clicks, you can transform drab PowerPoint presentations into interactive multimedia eLearning experiences. Join Andrew Frye and Leona Barratt to see how to use this FREE tool to create engaging Flash-based learning within your PowerPoint software.  
**Presenter(s):** Leona Barratt, Faculty/Staff Development Specialist; Andrew Frye, Multimedia Application Developer (UNL Instructional Technology Group)
- **Introduction to Second Life**  
**Location:** UNL City Campus Union, Centennial East  
**Session Summary:** Gartner (a leading information technology research and advisory company) says 80 percent of active internet users will have a “Second Life” in the virtual world by the end of 2011! Take this opportunity to get familiar with virtual worlds and more, specifically Second Life.  
**Presenter(s):** Vishal Singh, Multimedia Design Specialist (UNL Communication and Information Technology) and LuAnn Phillips, Information Technologist (eXtension Initiative)

12-1pm

**Lunch**

**Location:** UNL City Campus Union, Centennial East

1-2:30pm

**Know How. Know Now. *Instruction Breakout: Creating Social Learning Environments***

[Repeat of previous breakout sessions; refer to descriptions above]

- Using Moodle for Extension Education
- Leading Interactive Web Seminars (Adobe Connect Meeting)
- Creating Asynchronous Presentations (Adobe Connect Presenter)
- Introduction to Second Life

2:30-3:15pm

**Know How. Know Now. *Interaction Session: Utilizing Social Web 2.0 Tools to Assist Instruction and Organization***

**Location:** UNL City Campus Union, Centennial East

**Session Summary:** Overview of the numerous, free Web 2.0 online tools that exist and how they can assist with instruction and organization (social networking, social bookmarking, social media sharing, etc.).

**Presenter(s):** Leslie Crandall, Extension Educator; Rob Eirich, Extension Educator; Jenny Nixon, Extension Educator; Dennis Kahl, Extension Educator; Dewey Teel, Extension Educator; Deb Weitzenkamp, Extension Educator (UNL Extension)

3:15-3:30pm

**Break**

3:30-4:30pm

**Know How. Know Now. *Information Session: Copyright and Appropriate Use of Online Resources***

**Location:** UNL City Campus Union, Centennial East

**Session Summary:** Explore examples of digital online resources (images, music, text, etc.) that are considered “fair use” and which ones are copyrighted.

**Presenter(s):** Turan Odabasi, Associate General Counsel, VP and General Counsel (University of Nebraska Central Administration)

4:30-5:30pm

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- Other

## Thursday, January 15, 2009

- 8:30-9:15am**     **Know How. Know Now. *Information Session: Technically Teaching: Support for UNL Extension***  
*Location:* UNL City Campus Union, Centennial East  
*Session Summary:* Learn about the resources that exist to assist with the technology that is intended to enhance teaching.  
*Presenter(s):* Roger Terry, Director (UNL Communication and Information Technology)
- 9:15-10:15am**     **Know How. Know Now. *Instruction Session: Developing and/or Refining Your Educational Content for Delivery Utilizing Technology***  
*Location:* UNL City Campus Union, Centennial East  
*Session Summary:* Instructional design tips regarding how participants can package current educational programs to fit an online setting. We will share tips for Organizing and Planning a Course to Deliver Online, Developing Online Content and Learning Activities, Building Community and Instructor Presence, and Managing Your Online Course.  
*Presenter(s):* Terry Workman, Instructional Design Technology Specialist (UNL CASNR); Laureen Greenwood, Instructional Design Technology Specialist (UNL CEHS); Suzanne Becking, Instructional Design Technology Specialist (UNL CASNR)
- 10:15-10:30am**     **Break**
- 10:30-11:30am**     **Technically Targeting Your Teaching: Plan Development You Can Use**  
*Location:* UNL City Campus Union, Centennial East  
*Session Summary:* Develop a plan for how participants will enhance their teaching in their county/district; facilitators will be present to assist participants with creating their plans.
- 11:30-12pm**     **Distance Education in UNL Extension**  
*Location:* UNL City Campus Union, Centennial East  
*Session Summary:* Vision regarding how UNL Extension will be utilizing technology through our teaching as we fulfill the need to educate clientele in non-traditional settings.  
*Presenter(s):* Dr. Elizabeth Birnstihl, Associate Dean (UNL Extension 4-H Youth Development)
- 12pm**     **Adjourn**
- 1-5pm**     Optional: Suggested time frame for picking up 4-H items from University of Nebraska–Lincoln East Campus that have been previously ordered
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  - State 4-H Office (114 Ag Hall) – Pre-Press Promotional Marketing Items
  - Other