Overview:
E-Learning Assessment and Evaluation is the fourth course in this PACE program to help you become certified in teaching with E-Learning. The goal of this course is for you to plan, create, and apply assessments and evaluations that promote effective results for your E-Learning projects. Focus will be on alignment of assessment with goals and measurable create meaningful learning; and application of different types of quality evaluations to maximize the learning results.

Course Website:
The course is delivered online via Canvas, your online learning community, where you will interact with your classmates and instructor. Within the course Canvas site, you will access the learning materials, tutorials, and syllabus; discuss issues; submit assignments; participate in online activities and display your projects. A computer with and Internet connection and ability to watch videos and listen to voice threads is required.

Required Textbook:
http://www.amazon.com/gp/product/1492920878


Recommended Textbook:

Objectives:
Program Objectives:
- Build relevant, pedagogically sound educational materials and programs for the Internet using the latest developments in online educational theories and technology.
- Integrate a variety of multimedia technology tools to develop engaging, effective E-Learning.
• Apply the components of effective E-Learning instructional design, development, implementation, and evaluation to creating projects and programs that meet your immediate classroom or business needs and goals.
• Advances the delivery of educational content and improvements in the meeting learning outcomes for students and business training needs.
• Track, measure, and evaluate the effectiveness of E-Learning training on your personal and business goals.

Course Learning Objectives:
• Articulate concepts, technique, and skills that contribute to successful assessment practices.
• Identify and design assessment methods and activities that align with learner outcomes.
• Differentiate and utilize both quantitative and qualitative methods of assessment.
• Compare and contrast methods of feedback.
• Identify methods to evaluate and measure accomplishment of E-Learning performance or project criteria and program goals.
• Make recommendations for improvements.
• Track, measure, and evaluate the effectiveness of E-Learning training on your personal and business goals.

At the end of this course you should be able to:
• Define, compare, and contrast types of assessments and evaluations.
• Use backward design principles to align assessments and instruction with goals and objectives.
• Write concise, measurable, and meaningful learner outcomes.
• Choose appropriate online resources for use with formative and summative assessments.
• Write effective test items.
• Provide and analyze the methods of feedback and impact on learning.
• Create evaluation rubrics.
• Evaluate a course using the guidelines of Quality Matters and principles of online course design.
• Calculate the ROI for an eLearning project.
• Create an evaluation plan for your eLearning course, training, unit, or project.

Course Format:
Online Course:
There will be no required face to face meeting time. All instruction and course materials will be offered either through the course Canvas site or through online links. Every week you will have a set of specific readings, videos, to watch, websites to visit, online activities, discussions, and/or assignments to complete. You can work on these on your own schedule within the framework of deadlines outlined below and it the course schedule.

Online courses can be difficult for success, in an online course you are largely responsible for your learning. You have to put forth good effort to be fully involved in the course activities to get the most benefit from them. You need to be self-advocate and ask lots of questions. All your material needed learning materials have been carefully selected and are available on the course
website and through your textbook readings. It is up to you to go through and watch, use, and review all of it. You will need dedication and discipline to stay on top of the course activities and deadlines. You have to schedule and manage your time well.

You Will Also Need:

- Access to the Internet, both for the course website and other materials.
- A reliable email address that you check daily for announcements and other important information regarding the course. A Gmail account is recommended to help with access to Google Drive documents. [http://accounts.google.com/Signup](http://accounts.google.com/Signup)
- Know how to manage documents, files, folders, downloads, installations of software, etc.
- Skills with word processing, PowerPoint, and drawing programs. Microsoft word and PowerPoint are most commonly used.

I want you to enjoy and be successful in this course! So, any problems or concerns can be directed to me at my email or post questions on the Canvas discussion board question forms I have set up. If you are having trouble using Canvas you can access the college Canvas or Tech helpdesk.

**Contacting the Instructor:**
Please feel free to email me (Lynne Hindman, the instructor) any time. I will check my email every day, even the weekends, and will try to respond the same day. Delays would be no more than 24 hours, unless advance notice is given or an emergency had arisen. There is also a question forum on the course website that your peers can view and may be able to answer questions more quickly. lynne.hindman@oregonstate.edu

**Course Schedule:**

**Modules:**
This course will consist of six one-week modules. Each week should consist of between 3 to 6 hours of work (this may be adjusted based on the students’ needs in the course).

- **Module 1: Types of Assessments and Evaluations.** How to measure the effectiveness of your E-Learning
- **Module 2: Backward Design: Goals and Objectives First.** What results do you want?
- **Module 3: Alternative Assessment, Tools, and Feedback.** Increasing Learning
- **Module 4: Writing Effective Quizzes and Tests.** Making them more useful; assessment and evaluation tools
- **Module 5: Evaluating Quality and Cost.** Improving the value of your E-Learning
- **Module 6: Other Types and Uses if Evaluations.** Outlining a plan of measured success

Each module begins on a Monday and ends on a Sunday, and includes the following: A presentation by the instructor. A set of readings to learn about the research and theory associated with the concepts. An activity that helps you put the theory into practice and assesses your learning. Peer discussion forums that let participants share prior experiences around the central concept for the module, share connections participants made with the readings, and share feedback about the module activity. Each module ends with a reflection on what you learned.
When all elements of a module are completed the student is passed for that module. When all six modules are passed, the course is passed and completed.

**Grading:**
This course is graded pass/no pass. Each learning activity has expectations described and a point value assigned. If all elements are completed as described then all the points are awarded. If the learning activity is late or missing elements then points will be deducted. Assignments may be returned for completion if missing substantial elements. If you earn 75% of the possible points then you will pass the course.

<table>
<thead>
<tr>
<th>Tasks</th>
<th>Description</th>
<th>Points Possible</th>
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</thead>
<tbody>
<tr>
<td>Discussion Forums</td>
<td>2 points for initial post</td>
<td>3 points each</td>
</tr>
<tr>
<td></td>
<td>1 point for replies</td>
<td></td>
</tr>
<tr>
<td>Peer Review Feedback</td>
<td>1 points for each constructive, helpful response to a peer</td>
<td>2 points each</td>
</tr>
<tr>
<td>Assignments</td>
<td>Submitted on time, all elements presented, revisions, and self-reflection completed.</td>
<td>5-20 points each</td>
</tr>
<tr>
<td>Quizzes and Tests</td>
<td>Non-graded</td>
<td>Participation points are given</td>
</tr>
</tbody>
</table>

**Policies and Procedures:**
Expectations for Student Conduct: Student conduct is governed by the university’s policies, as explained in the [Office of Student Conduct: information and regulations](#).

**Academic Integrity:** Students are expected to comply with all regulations pertaining to academic honesty, defined as: An intentional act of deception in which a student seeks to claim credit for the work or effort of another person or uses unauthorized materials or fabricated information in any academic work. For further information, visit [Avoiding Academic Dishonesty](#), or contact the office of Student Conduct and Mediation at 541-737-3656.

**Course Integrity and Honesty:** "Academic honesty is fundamental to the activities and principles of any university. All members of the academic community must be confident that each person's work has been responsibly and honorably acquired, developed, and presented. Any effort to gain an advantage not given to all students is dishonest whether or not the effort is successful. The academic community regards academic dishonesty as an extremely serious matter, with serious consequences that range from probation to expulsion. When in doubt about plagiarism, paraphrasing, quoting, or collaboration, consult the course instructor." Dr. Jane Howland

Students are expected to comply with all regulations pertaining to academic honesty. OAR 576-015-0020 (2) Academic or Scholarly Dishonesty:

a) Academic or Scholarly Dishonesty is defined as an act of deception in which a Student seeks to claim credit for the work or effort of another person, or uses unauthorized materials or
fabricated information in any academic work or research, either through the Student's own efforts or the efforts of another.

b) It includes:
   (i) CHEATING - use or attempted use of unauthorized materials, information or study aids, or an act of deceit by which a Student attempts to misrepresent mastery of academic effort or information. This includes but is not limited to unauthorized copying or collaboration on a test or assignment, using prohibited materials and texts, any misuse of an electronic device, or using any deceptive means to gain academic credit.

   (ii) FABRICATION - falsification or invention of any information including but not limited to falsifying research, inventing or exaggerating data, or listing incorrect or fictitious references.

   (iii) ASSISTING - helping another commit an act of academic dishonesty. This includes but is not limited to paying or bribing someone to acquire a test or assignment, changing someone's grades or academic records, taking a test/doing an assignment for someone else by any means, including misuse of an electronic device. It is a violation of Oregon state law to create and offer to sell part or all of an educational assignment to another person (ORS 165.114).

   (iv) TAMPERING - altering or interfering with evaluation instruments or documents.

   (v) PLAGIARISM - representing the words or ideas of another person or presenting someone else's words, ideas, artistry or data as one's own, or using one's own previously submitted work. Plagiarism includes but is not limited to copying another person's work (including unpublished material) without appropriate referencing, presenting someone else's opinions and theories as one's own, or working jointly on a project and then submitting it as one's own.

c) In cases where academic integrity is suspected to have been violated, the course instructor will meet with the student suspected of the above violations. The instructor will present reason of suspicion of evidence and afford the student the opportunity to respond to this charge. The student will have the chance to explain any underlying reasons for the violation. The instructor has the discretion to decide if they might be able to work with the student to provide accommodations or extensions to avoid future violations. Students who are found to be in violation of this policy will not be allowed to complete or withdraw from their current course, they will not receive a passing grade, and they will not be issued a refund for the course or related program.

Students with Disabilities: Accommodations are collaborative efforts between students, faculty and Disability and Access Services (DAS). Students with accommodations approved through DAS are responsible for contacting the faculty member in charge of the course prior to or during the first week of the term to discuss accommodations. Students who believe they are eligible for accommodations but who have not yet obtained approval through DAS should contact DAS immediately at 541-737-4098. If you need accommodations because of a disability or if you have
emergency medical information to share with me, please inform me immediately. Please send an email to me at: ethertoc@oregonstate.edu

Conduct in this online classroom: In an academic community, students and faculty, and staff each have responsibility for maintaining an appropriate learning environment, whether online or in the classroom. Students, faculty, and staff have the responsibility to treat each other with understanding, dignity and respect. Disruption of teaching, administration, research, and other institutional activities is prohibited by Oregon Administrative Rule 576-015-0015 (1) and (2) and is subject to sanction under university policies, OSU Office of Student Conduct.

Discussion Boards: This is how we get to “talk about” or discuss and evaluate topics and activities related to the instruction and further develop our understanding. It is important you actively participate. You need to post – give an initial response to a question on time, then read your peers postings and reply.

Discussion boards begin on the first Monday of a module and run through the first Sunday. Your initial posting is due by Thursdays 11:59 PST of the first week of the cycle, responses to at least two of your peers are due by Sunday, 11:59 PST. A well-developed post is one that completely responds to the topic and answers the questions in a thoughtful way. It includes and applies the course content-key terms, theories, etc., provides examples, and supports the position with scientific or citation (what was said, for example in your book or in a video or online reading that you give credit to) evidence. Think through and read aloud your comments before you post them.

Begin by “creating a thread.” For title, use your last name and a title of your choice. Then you may either type directly into the message box, or type your response in a word doc first, then copy and paste.

Your responses to your colleagues should be thoughtful and show serious reflection on what they posted. Ask clarifying questions, if appropriate, or help expand on what they began. You must respond with more than just “I agree” or “good idea” or “excellent point.” Although these kind remarks are always appreciated, it does not create a good exchange of ideas. Consider responding to those that have received none or few, as well as getting involved in more active discussions. Assume the best of others in the class and expect the best from them. Value the diversity of the class. Recognize and value the experiences, abilities, and knowledge each person brings to class.

Observation of "Netiquette": All your online communications need to be composed with fairness, honesty and tact. Spelling and grammar are very important in an online course. What you put into an online course reflects on your level of professionalism. Here are a couple of references that discuss writing online: http://goto.intwg.com/ netiquette: http://www.albion.com/netiquette/corerules.html.

The discussion board is your space to interact with your colleagues, it is expected that each student will participate in a mature and respectful fashion. Appropriate and considerate responses to your peers are required. You may disagree with ideas, but do not make personal attacks. You may not insult, get personal, and be rude or offensive. Do not demean or embarrass others. Do
not make sexist, racist, homophobic, or victim-blaming comments at all. Failure to adhere to these norms will result in your post or response being immediately pulled from the discussion board, a zero score, and repeated offenses could result in dismissal from the class.

This syllabus is subject to change prior to the course start date.