DISTANCE EDUCATION DEVELOPMENTS, 20072010

Center for Excellence in Learning, Teaching and Technology

This is a broad overview of the developments at Kapi'olani Community College in the area of support for distance learning.

M. Hattori1/19/2011

DISTANCE EDUCATION DEVELOPMENTS, 2007-2010

Center for Excellence in Learning, Teaching and Technology

In 2007, Chancellor Leon Richards established the Online Distance Learning Steering Committee and put CELTT in charge of the group which was to achieve the following goals:

- determine the purpose or goal for an online distance learning program
- create a vision statement to align the goals of the online distance learning program with the mission statement of the college
- craft short term and long range plans for distance learning at Kapi'olani Community
 College including timelines

The committee discussed the following issues:

- Factors determining offering online courses
- Overall goal for distance learning at KapCC
- Training and mentorship of faculty
- A methodology for providing faculty support to move courses to distance learning environments
- Current offerings and analysis of target programs

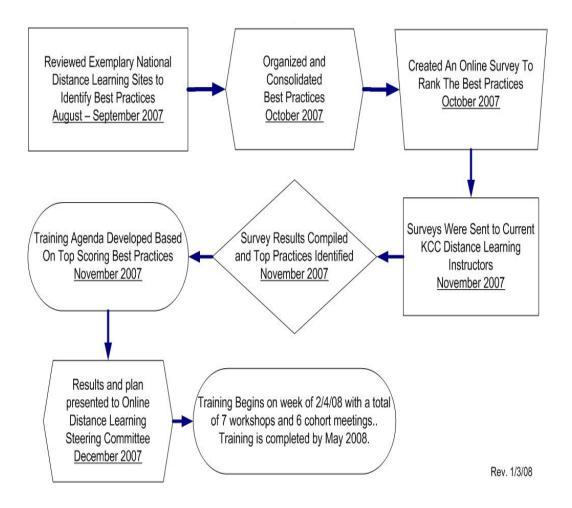
In 2009, the committee was moved under the scope of the Faculty Senate. It was renamed the Ad-Hoc Distance Learning Committee and membership was expanded to include more departments. See attachment for more information including committee membership lists, meeting notes, and website screen shots.

A major recommendation of the original committee was that resources be allocated to create a distance learning professional development certification program which would give faculty the knowledge, skills and support needed to deliver high quality online courses. CELTT collaborated with Title III Coordinator Kelli Goya and Vice Chancellor Pagotto to create a proposal for the project, "Promoting Learning with Technology." The proposal was submitted to the Chancellor in late 2007 and given an allocation of \$100,000.00.

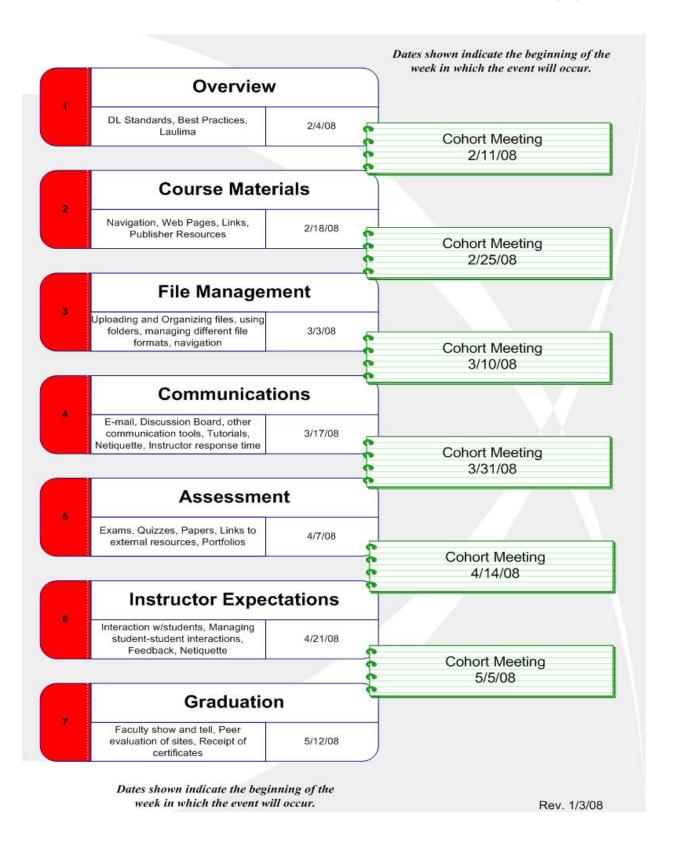
The goals of the program were:

- Increase number of courses offered online
- Encourage high quality learning environments through appropriate training and support:
 - best practices in online teaching
 - o components of good course websites using the new Laulima course management system

Development was a collaborative effort that included the committee, Kerri Lum on assigned time from Business Education, and CELTT staff. The diagram below shows the project's timeline:



The 13-week program calendar is shown below:



Sixty-three faculty from the units listed below participated.

- A&S Humanities
- A&S Counseling
- A&S -Languages, Linguistics, and Literature
- A&S Mathematics/Science
- A&S Social Sciences
- Business Education
- Business Education Marketing
- Business Education Accounting
- Business Education IT
- Health EMS
- Health Health Sciences
- Health Nursing
- Holomua (now Kahikoluamea)
- Honda International Center
- Hospitality Culinary
- Hospitality Hospitality and Tourism Education
- Legal
- Student Services

Benefits of the program include:

- Support in the form of stipends
- Technical support
 - o creation of instructional materials
 - o Laulima & other technologies
- Cohorts assigned one CELTT IT specialist and one/two highly-trained student assistants
- Foster faculty collaboration and coaching relationships
- End products
 - Well-designed course websites
 - o Templates for courses
 - o A cadre of faculty who can coach future distance learning faculty
 - o Stronger relationships between CELTT staff and instructional faculty

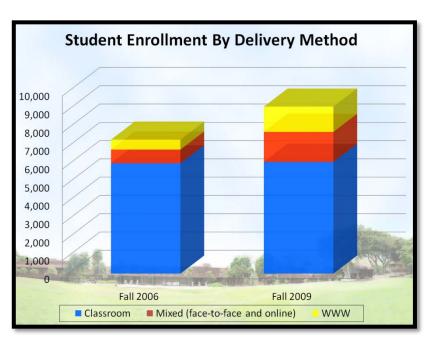
The success of this initial program led to subsequent programs offered by CELTT in the next two years. The second program was a hybrid training program with both face to face and online sessions. The current program is entirely online with face to face and online meetings with CELTT staff available to participants. The program has been continually enhanced over time as we add more information and activities related to community building, student engagement, standards of conduct, universal design for instruction, new Laulima tools, new Web 2.0 tools, and web page templates constructed by CELTT staff. Currently, I have the lead role in adding to the resource pool and guiding the certification program's content and delivery. Joy Shirokane, KapCC's Distance Learning Coordinator and her staff have responsibility for actual delivery of the program. Copies of material about all of these programs are attached.

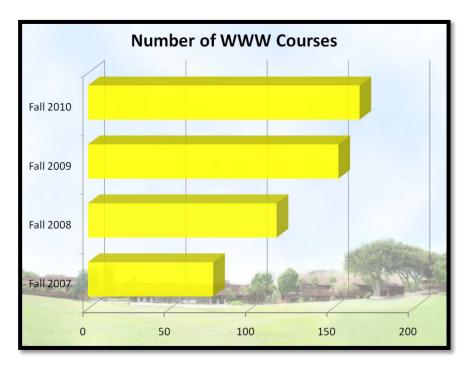
Achieving Results in Distance Learning

The efforts of CELTT and KapCC faculty to make the Chancellor's ambitious vision for

distance learning a reality are reaping results. KapCC has experienced tremendous growth in online course offerings and enrollment. The number of students who took a combination of online and face to face classes increased from 17.6% of total enrollment in fall 2006 to 33% in fall 2009. The number of students taking only online courses more than doubled, increasing from 7% to 15% of total student enrollment in 2009.

In Fall 2007, the college offered 77 online courses. This semester over 160 courses are delivered via the WorldWideWeb.





Distance Education Report

PPAC Meeting September 2, 2008

KAPI'OLANI COMMUNITY COLLEGE
HONOLULU, HAWAI'I

Online Distance Learning Steering Committee

- In fall 2006, Kelli Goya submits to the PPAC the document, "Online Distance Learning Recommendations for Kapi'olani Community College"
- In spring 2007, the Chancellor creates the Online Distance Learning Steering Committee with these goals:
 - determine the purpose or goal for an online distance learning program
 - create a vision statement to align the goals of the online distance learning program with the mission statement of the college
 - craft short term and long range plans for distance learning at Kapi'olani Community College

Committee Membership

Last Name	First Name	Department
Ford	Shawn	LLL
Goya	Kelli	Title III
Hattori	Mary	CELTT
Hoshiko	Carol	ISO
Inatsuka	Melvin	CELTT
Kalinowski	Ed	EMS
Kellogg	Guy	LLL
Kirkpatrick	Judith	LLL
Moeng	Bob	Math Science
Nelson	Stephanie	LLR
Nullet	Dennis	Social Science
Pang	Trude	Community Relations
Roddy	Kevin	LLR
Shinagawa	Satoru	LLL
Shirokane	Joy	CELTT
Stone	Pohaku	Humanities
Jaworowski	Susan	Legal Education

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Issues Addressed

- 1. Factors determining offering online courses
 - Finding appropriate instructors who are willing and eager to teach using distance learning technologies.
 - Determining which classes may or may not be suitable for distance learning.
- 2. Target Courses and overall goal
 - Identifying workable courses with willing faculty.
 - Determining an achievable number of sections offered online by a target date.

Issues Addressed

3. Faculty Support

- Given or campus culture, what are the best methods of providing faculty support?
- Which campus bodies can be tasked with providing this support?

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Recommendations

1. Factors determining offering online courses

- Finding appropriate instructors who are willing and eager to teach using distance learning technologies.
- Determining which classes may or may not be suitable for distance learning.

Recommendations

2. Target Courses and overall goal

 The following courses were suggested as targets for online delivery:

Physics	Art
Math	New Media Arts
Biology (Microbiology)	History
English/Literature	Medical (Allied Health)
Social Science	Pharmaceutical
Accounting	Nursing
ESOL	FISHE (Nutrition)
Language	Legal Education

Fifteen percent of total sections (about 300 sections)
 offered to be completely online by fall 2011.

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Recommendations

3. Faculty Support

- Mentorship of faculty by faculty already engaged in distance learning was recommended as the most effective method of achieving the goal.
- CELTT and KITE may be the most appropriate bodies to coordinate this effort.

Recommendations

- Committee should turn its attention to:
 - Student Learning Resources and Student Services needs related to distance learning.
 - ☑A methodology for providing faculty support to move courses to distance learning environments.
 - A closer look at the current offerings and analysis of target programs.

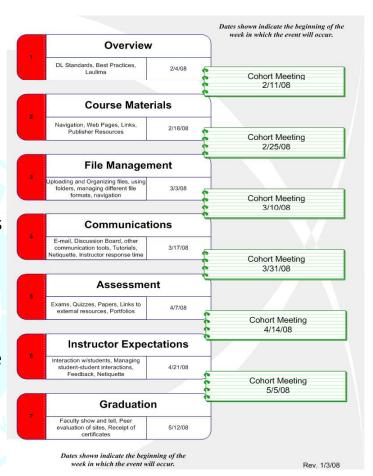
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Faculty Support Program

- A comprehensive faculty support program was created with these goals:
 - Increase number of courses offered online
 - Encourage high quality learning environments through appropriate training and support:
 - best practices in online teaching
 - components of good course websites using the new Laulima course management system
- Program was delivered in spring 2008.

The Program

- Workshops
 - 2 hours each
 - Bi-weekly schedule
 - Repeated five times to fit participants' schedules
- Cohort Meetings
 - Held bi-weekly, alternating with the workshops



SPRING 2008

DISTANCE LEARNING

WITH LAULIMA(SAKAI)

WHAT You'll Learn

CREATE EFFECTIVE LEARNING ENVIRONMENTS FOR YOUR STUDENTS THROUGH HANDS-ON WORKSHOPS

Each workshop is repeated five times so you have lots of opportunities to attend!

- WASC guidelines for distance education courses
- Exemplary course websites
- Best practices in distance learning
- Laulima course tools
- Online resources for instructional faculty
- Managing your course content
- Assessment strategies

		,			
Topic	Date	Day	Time	Location	
Overview: Distance Learning Standards	4-Feb	Monday	2pm - 4pm	Naio 203	
and Best Practices, Exemplary Course	5-Feb	Tuesday	10am-Noon	Naio 203	
Websites, and Laulima (profile, customize	5-Feb	Tuesday	1pm - 3pm	Naio 203	
tabs, and edit site info).	8-Feb	Friday	8am - 10am	Naio 206	
tabs, and edit site into).	8-Feb	Friday	3pm - 5pm	Naio 203	
Topic	Date	Day	Time	Location	
Course Materials: Organization of	11-Feb	Monday	2pm - 4pm	Naio 203	
Course Material, Navigation, and Laulima	19-Feb	Tuesday	10am-Noon	Naio 203	
(modules, resources, web content,	19-Feb	Tuesday	1pm - 3pm	Naio 203	
presentation, link tool, and podcasts)	22-Feb	Friday	8am - 10am	Naio 206	
presentation, link tool, and podcasts)	22-Feb	Friday	3pm - 5pm	Naio 203	
Topic	Date	Day	Time	Location	
	3 Mar	Monday	2pm - 4pm	Naio 203	
File Management: Laulima WebDAV,	4-Mar	Tuesday	10am-Noon	Naio 203	
Resource tool, File formats, Uploading	4-Mar	Tuesday	1pm - 3pm	Naio 203	
files, and Drop box.	7-Mar	Friday	8am - 10am	Naio 206	
	7-Mar	Friday	3pm - 5pm	Naio 203	
Topic	Date	Day	Time	Location	
Communication: Standards & Best	17-Mar	Monday	2pm - 4pm	Naio 203	
Practices and Laulima (discussion	18-Mar	Tuesday	10am-Noon	Naio 203	
tools,messages, blogger, chat room,	16-Mar	Tuesday	1pm - 3pm	Nalo 203	
announcements, polls, news, mail tools,	14-Mar	Friday	8am - 10am	Naio 206	
wiki, and forums)	14-Mar	Friday	3pm - 5pm	Naio 203	
Topic	Date	Day	Time	Location	
Assessment: Standards & Best Practices	7-Apr	Monday	2pm - 4pm	Naio 203	
and Laulima (evaluation system,	8-Apr	Tuesday	10am-Noon	Naio 203	
assignments, grade book, polls, post Em.	8-Apr	Tuesday	1pm - 3pm	Naio 203	
and tests & quizzes)	11-Apr	Friday	8am - 10am	Naio 206	
	11-Apr	Friday	3pm - 5pm	Naio 203	
Topic	Date	Day	Time	Location	
Instructor Expectations: Managing	21-Apr	Monday	2pm - 4pm	Naio 203	
interactions with and among students.	22-Apr	Tuesday	10am-Noon	Naio 203	
Netiquette, Student Conduct Code and	22-Apr	Tuesday	1pm - 3pm	Naio 203	
Disruptive Student Policy, and feedback.	25-Apr	Friday	8am - 10am	Naio 206	
Disruptive Ottoberit Folicy, and reedback.	25-Apr	Friday	3nm - 5nm	Nain 203	



Participants mus	at attend o	Spring one cohort n		n of the topic	
Topic	Date	Day	Time	Location	
Overview: Distance Learning Standards and Best Practices, Exemplary Course Websites, and Laulima (profile, customize tabs, and edit site info).	25-Feb 12-Feb 12-Feb 15-Feb 15-Feb	Monday Tuesday Tuesday Friday Friday	2pm - 4pm 10am-Noon 1pm - 3pm 8am - 10am 3pm - 5pm	Naio 203 Naio 203 Naio 203 Naio 206 Naio 203	Participants will be assigned a cohort; meetings will be scheduled for the sam day/time as the workshops. Participant need attend only one cohort meeting for each topic.
Topic	Date	Day	Time	Location	
Course Materials: Organization of Course Material, Navigation, and Laulima (modules, resources, web content, presentation, link tool, and podcasts)	10-Mar 26-Feb 26-Feb 29-Feb 29-Feb	Monday Tuesday Tuesday Friday Friday	2pm - 4pm 10am-Noon 1pm - 3pm 8am - 10am 3pm - 5pm	Naio 203 Naio 203 Naio 203 Naio 206 Naio 203	Participants will be assigned a cohort, meetings will be scheduled for the sam day/time as the workshops. Participant need attend only one cohort meeting to each topic.
Topic	Date	Day	Time	Location	
File Management: Laulima WebDAV, Resource tool, File formats, Uploading files, and Drop box.	31-Mar 11-Mar 11-Mar 4-Apr 4-Apr	Monday Tuesday Tuesday Friday Friday	2pm - 4pm 10am-Noon 1pm - 3pm 8am - 10am 3pm - 5pm	Naio 203 Naio 203 Naio 203 Naio 206 Naio 203	Participants will be assigned a cohort, meetings will be scheduled for the sam day/time as the workshops. Participan need attend only one cohort meeting to each topic.
Topic	Date	Day	Time	Location	
Communication: Standards & Best Practices and Laulima (discussion tools, messages, blogger, chat room, announcements, polls, news, mail tools, wiki, and forums)	14-Apr 1-Apr 1-Apr 18-Apr 18-Apr	Monday Tuesday Tuesday Friday Friday	2pm - 4pm 10am-Noon 1pm - 3pm 8am - 10am 3pm - 5pm	Naio 203 Naio 203 Naio 203 Naio 206 Naio 203	Participants will be assigned a cohort, meetings will be scheduled for the sam day/time as the workshops. Participan need attend only one cohort meeting for each topic.
Topic	Date	Day	Time	Location	
Assessment: Standards & Best Practices and Laulima (evaluation system, assignments, grade book, polls, post 'Em, and tests & quizzes)	28-Apr 15-Apr 15-Apr 2-May 2-May	Monday Tuesday Tuesday Friday Friday	2pm - 4pm 10am-Noon 1pm - 3pm 8am - 10am 3pm - 5pm	Naio 203 Naio 203 Naio 203 Naio 206 Naio 203	Participants will be assigned a cohort, meetings will be scheduled for the sam day/time as the workshops. Participan need attend only one cohort meeting for each topic.
Topic	Date	Day	Time	Location	
Instructor Expectations: Managing interactions with and among students, Netiquette, Student Conduct Code and Disruptive Student Policy, and feedback.	5-May 29-Apr 29-Apr 9-May 9-May	Monday Tuesday Tuesday Friday Friday	2pm - 4pm 10am-Noon 1pm - 3pm 8am - 10am 3pm - 5pm	Naio 203 Naio 203 Naio 203 Naio 206 Naio 203	Participants will be assigned a cohort, meetings will be scheduled for the sam day/lime as the workshops. Participani need attend only one cohort meeting fo each topic.

Program Participants 64 admitted, 59 completed

Distance Learning Certificate Program Applications					
# new to Distance Departments Learning # with DL experience					
Humanities	6	3			
Math/Science	1	3			
Social Sciences	4	7			
LLL	7	7			
Business Ed	3	5			
Health Sciences	1	5			
Nursing	1	0			
Holomua	1	2			
HOST	4	0			
Legal Ed	1	0			
Student Services	1	0			
Culinary	0	2			
Т	OTALS 30	34			

Of those who did not complete the program, one was moved to 'Olelo support and is offering a hybrid course in fall 2008 and cable/internet in spring 2009.

Other Developments

- Increased Distance Education Offerings
- Hybrid Courses to be Tracked
- Online Faculty Training Program Developed in Summer 2008 for Fall 2008 launch

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Fall Distance Courses: Online

Oı	Online Courses				
Department	# Sections	Comment			
ACC	6				
ANTH	1				
BIOL	7				
BLAW	1				
BUS	2				
CE	1				
ECON	3				
ED	2	1 cable			
ENG	20				
ESS	1	cable			
FAMR	3				
FR	1				
FSHE	3				
GEOG	6				
HIST	3				
HLTH	5				
HOST	1				

Online Courses				
Department	# Sections	Comment		
HWST	13			
ICS	5			
JOUR	2			
JPNS	2			
LAW	2			
MATH	2			
MGT	1			
MKT	3			
MUS	2			
PHIL	2			
POLS	2			
PSY	3			
REL	2			
SOC	2			
SP	2	2 cable		
ZOOL	6			
TOTAL ONLINE	117			

Fall Distance Courses: HITS and Off-Campus

HITS Courses				
Department	# Sections	Comment		
IT	2			
ASL	1			
DEAF	1			
TOTAL HITS	4			

Off Campus Courses					
Department	# Sections	Comment			
LAW	8	UHM			
MEDA	7	Waianae			
RAD	5	Maui			
NURS	1	Waianae			
EMT	3	Maui, mobile			
TOTAL OFF-CAMPUS	24				

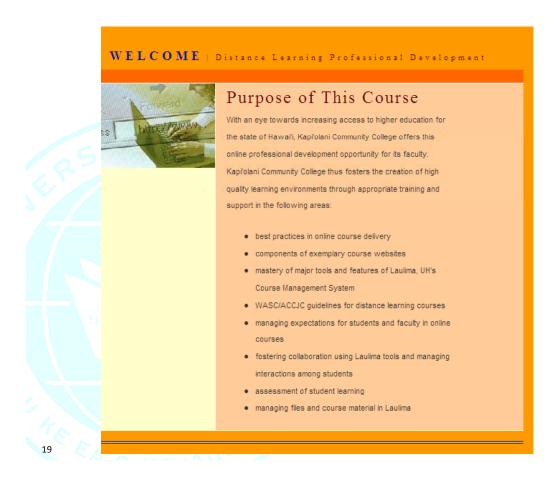
Grand Total DE	145
Grand Total DE and Hybrid	183

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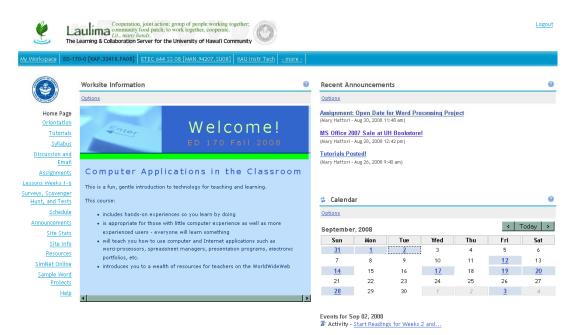
Fall Hybrid Courses

Hybrid Courses			
Department	# Sections	Comment	
AMST	1		
BUS	3		
ENG	22		
ESOL	1		
HAW	2		
HWST	2		
JPNS	3		
MGT	1		
MUS	1		
PHYL	1		
SPAN	1		
TOTAL HYBRID	38		

Grand Total DE	145
Grand Total DE and Hybrid	183



Welcome Page Template



Orientation Template



Help

Syllabus Template

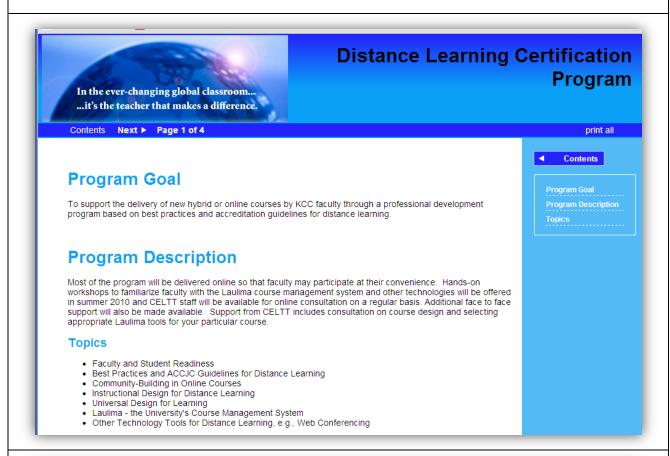


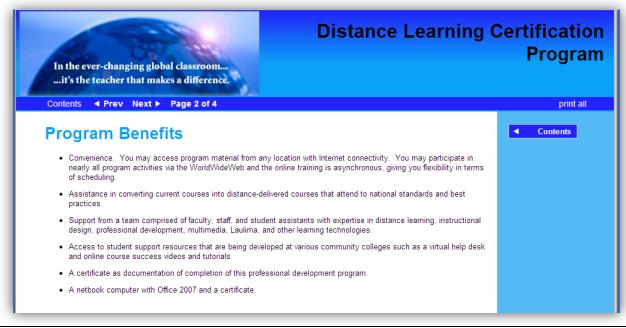
What's Next?

- Faculty Senate Involvement
- Address Additional Issues
 - Class size
 - Office hours
- Online Course to be launched in fall 2008

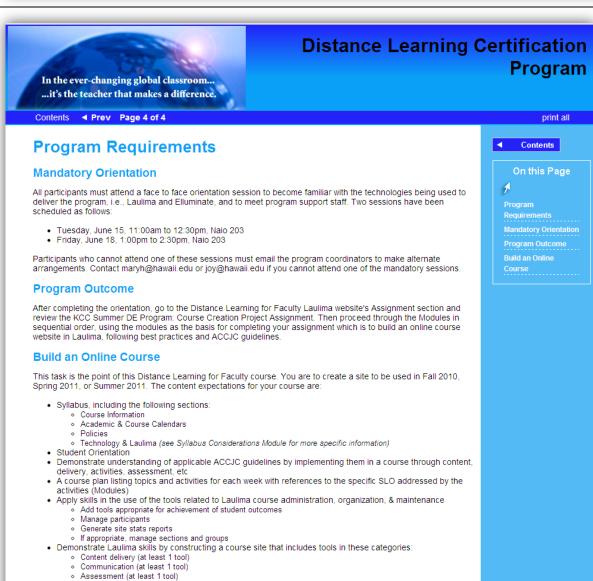
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Summer 2010 Distance Learning Certification Program Information









. Demonstrate further Laulima skills by implementing learning activities in the tools chosen for the site. Develop at

Plan at least one activity that is interactive, collaborative, or foster connections among students (community

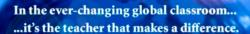
Apply at least two universal design for learning principles in course content

Indicate how you plan to collect student feedback and use it to improve your course

least one individual learning activity

building)

Resource Bank for Distance Education Faculty



Teaching Resources for Distance Learning Faculty

CATEGORIES OF RESOURCES Annotated bibliography

Anti-Plagiarism resources

Community-building resources

Copyright & Fair Use

Expectations of instructors

Expectations of students

Icebreakers

Rubrics: Discussions

Rubrics: Group work

Student Services

This section of our course site is a treasure-trove of resources for distance learning teachers, much of it written by faculty with online course experience.

Some examples of resources here:

- icebreakers or getting to know you activities that work well in online environments
- rubrics for grading online discussions
- links to Student Services information about registration, buying books, the conduct code, netiquette, etc.
- · rubrics for grading group activities
- ideas for soliciting feedback from your
- sample statements of your expectations of students and what they can expect of you, e.g., "Email communications must be conducted within this course site and not an external email program."

Icebreakers and Getting-to-know-you Activities

. BACK TO TEACHING RESOURCES INDEX

In the first week of your online class, provide students with opportunities to familiarize themselves with each other and with you. A common way to do this is with one or more 'Getting To Know You' activities that can be posted as discussion board or forum topics.

This section includes sample introduction activities which you may adapt for your own course.

This activity provides an informal way for participants to learn about each other and begin working together.

Source: Dave Searcey, Instructional Designer, Air Education and Training Command, USAF.

2. Things

This activity introduces students' interests and background to classmates in an innovative way.

Author: J. Ana Donaldson, Ed.D., University of Northern Iowa Source: Engaging the Online Learner, Rita-Marie Conrad, J. Ana Donaldson, 2004

3. Innovative Getting To Know You Activities

Gilly Salmon presents a great list of ice breakers and getting-to-know-you activities for Source: E-tivities: The key to active Online Learning. Gilly Salmon. Routledge Falmer 2002.

 Ten Online Icebreakers
 Joitske Hulsebosch's Blog, Lasagna and Chips has an interesting list of online icebreakers.
 Comments by readers include more ideas.

5. Using Online Icebreakers to Promote Student/Teacher Interaction In addition to activities, this University of South Alabama resource has a rationale for encouraging interaction among online learners.

 In-person icebreakers
 For those of you teaching a hybrid course, with some face-to-face time with students,
 here are some icebreakers for you from Teaching Today by Glencoe/McGraw-Hill .

Rubrics for Grading Discussions

. BACK TO TEACHING RESOURCES INDEX

What Is A Rubric?

A rubric defines the performance levels for each element of a gradable activity. The creation of rubrics can be very time-consuming, but is worth the effort. Nancy Pickett and Bernie Dodge have a great website that defines a rubric and explains why a rubric is important.

Why Use A Rubric?

Expectations held by both teachers and students are better met when evaluation criteria is presented at the time a task is assigned. A rubric clearly states the expectations for the activity and the effort required by the student to achieve a desired score. [adapted from Engaging the Online Learner]

Discussion Activity Rubrics

Soliciting student responses to discussion posts is a common activity in online courses, but assessing the quality of those responses can be challenging for instructors. Students find the activity especially challenging when they do not know what standards are being used to evaluate their responses. Students may generate more thoughtful responses when given guidance through rubrics. This section contains several models and examples from online faculty; feel free to adapt them for your own courses.

1. Example rubric for asynchronous discussion contributions

This rubric uses a scale of O(unacceptable) to 3(outstanding).

Source: Teaching and Learning at a Distance, Michael Simonson, Sharon Smaldino, Michael Albright, Susan Zvacek, 2006

2. Online Discussions Rubric

This rubric is for a class in which students discuss and practice supporting a written viewpoint, and to share responses with others. For each instructional unit, they post three to five responses; this rubric is used to assess both the quantity and quality of responses.

Source: Engagement for Online and Face-to-Face Learners Through Online Discussion Practices, Alice Bedard-Voorhees, 2005

3. Sample Rubric for Final Class Discussion Grade