Spring 2012 DL Newsletter

http://www.engdl.uah.edu

Volume 22, No. 2



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DISTANCE LEARNING MISSION STATEMENT

Our mission is to offer our students high quality distance learning courses and programs in engineering, computer science, business, and related academic fields via state-of-the-art technology.

We're going where you're going—where do YOU want to go with your education?



Spring 2012 DL Course Listing

Welcome to

Distance Learning at UAHuntsville for the

Spring 2012 semester

Below is a list of the courses scheduled to be offered via DL in the Spring 2012 semester. For updated information on the schedule, UAH students are encouraged to check out the Student Access link to the schedule, available at:

Spring 2012 Online Schedule

If you have a request for a course/program that is not currently offered via DL, please <u>email us</u> with that request.

College of Business

ACC 520 State and Local Taxation Monday, Wednesday, & Friday 11:30- 12:25PM, TH N155 Dr. Charles Hickman: 256-824-6598 Charles.hickman@uah.edu

College of Engineering

CPE 631 Advanced Computer Systems and Architecture Monday & Wednesday, 5:30-6:50 pm, EB 122 Dr. Aleksandar Milenkovic: 256-824-6830 milenka@ece.uah.edu

CPE 648 Advanced Computer Network Monday & Wednesday, 12:45-2:05 pm, EB 122 Dr. W. David Pan: 256-824-6642 <u>dwpan@ece.uah.edu</u>

CPE 658 Software Engineering Studio II Tuesday & Thursday, 11:10-12:30 pm, EB 122 Dr. Jeffrey H. Kulick: 256-824-6049 <u>kulick@ece.uah.edu</u>

CPE 748 Mobile and Wireless Networks Monday & Wednesday, 2:20-3:40 pm, EB122 Dr. Seong-Moo Yoo: 256-824-6858 yoos@ece.uah.edu *EE 514* ANALOG AND DIGITAL Tuesday & Thursday, 5:30-6:50 pm, EB 122 Dr. Mark Tillman: 256-824-6316 mark.tillman111@gmail.com

EE 630 Analysis & Comp Methods Elec Eng II Tuesday & Thursday, 12:45-2:05 pm, EB 122 Dr. John D. Williams: 256-824-2898 <u>Williams@eng.uah.edu</u>

EM 664 Teams and Management Tuesday & Thursday, 3:55-5:15pm, TH N102 Dr. Dawn Utley: 256-824-6075 <u>utley@ise.uah.edu</u>

EM 760 Engineering Management Structures & Systems Tuesday, 3:55-6:50 pm, TH N142 Dr. Dawn Utley: 256-824-6075 <u>Utley@ise.uah.edu</u>

EM 766 Managing Chg in High Tech Organizations Thursday, 3:55-6:50 pm, TH N142 Dr. Dawn Utley: 256-824-6075 <u>Utley@ise.uah.edu</u>

ISE 439 (Grad.) *Eng Prob & Statistics* Tuesday & Thursday, 3:55-5:15 pm, TH N324 Dr. Julie Fortune: 256-824-6314 Julie.fortune@uah.edu

ISE 503 Human Factors Psychology Tuesday & Thursday, 5:30-6:50pm, TH N153 Dr. Marita O'Brien: 256-824-2318 marita.obrien@uah.edu

ISE 523 Intr. Statistical Quality Control Tuesday & Thursday, 5:30-6:50pm, TH N155 Dr. Sampson Gholston: 256-824-7310 gholston@ise.uah.edu

DL Tuition

After registering through the DL administrative office, payment of tuition should be completed through the UAH Student Banner system, available at:

http://register.uah.edu

Tuition rates, including any applicable course fees, are available on our website:

http://www.engdl.uah.edu/tuition.php

Spring 2012 DL Course Listing Cont...

ISE 533 Production/Inventory Contr Sys Monday & Wednesday, 3:55- 5:15pm, TH N142 Dr. Sherri Messimer: 256-824-6211 Sherri.Messimer@uah.edu

ISE 601 Probability & Stats for Engnrs Monday & Wednesday, 5:30-6:50pm, TH N153 Dr. Bill Wessels: 256-824-6303 <u>Bill.Wessels@uah.edu</u>

ISE 623 Eng Econ Analysis Monday & Wednesday, 3:55-5:15pm, TH N155 Dr. Paul Collopy: 256-824-5668 paul.collopy@uah.edu

ISE 690 Statistical Methods for Engnr Tuesday & Thursday, 3:55-5:15pm TH N153 Dr. S. Gholston: 256-824-7310 gholston@ise.uah.edu

ISE 726 Systems Modeling Tuesday & Thursday, 3:55-05:15pm TH N155 Dr. Sherri Messimer: 256-824-6211 Sherri.Messimer@uah.edu

ISE 790 Adv Statistical Applications Monday, 5:30- 8:20pm TH N142 Dr. Phil Farrington: 256-824-6474 Phillip.Farrington@uah.edu MAE 544 Intro to Electric Propulsion Tuesday & Thursday, 8:00 – 9:20am TH N142 Dr. Jason T. Cassibry: 256-824-5107 cassibj@email.uah.edu

MAE 695 *Adv Solid Rocket Propulsion* (Special Topics) Tuesday & Thursday, 9:35 – 10:55am TH N155 Dr. Bob Frederick: 256-824-7203

College of Science

CS 581 *Modeling and Simulation I* Tuesday & Thursday, 12:45-2:05pm, TH N324 Dr. Mikel Petty 256-824-4368 pettym@uah.edu

CS 652 *Object-Oriented Analysis & Design* Tuesday & Thursday, 2:20-3:40pm, TH N324 Dr. Harry Delugach: 256-824-6614 <u>delugach@cs.uah.edu</u>

Modeling & Simulation

MOD 696 ST: Continuous System Simulation Tuesday & Thursday, 11:10–12:30pm TH N153 Dr. Wes Colley: 256-824-4625 wes.colley@uah.edu

Promoting DL Opportunities at UAH

For the last 2 years, Distance Learning COE at UAH has travelled to Montgomery, Alabama to participate in the annual Education Fair held on the Maxwell Air Force Base. This year, September 23 was selected for the allday promotional event, and UAH was well-represented again, receiving a large number of total visitors. **Dr. Sherri Carson (at right)** as well as **Ms. Kirsten Levy** from COE DL staffed the UAH DL booth, handing out promotional materials on DL courses and programs as well as fielding inquiries from potential UAH students of all ages.

If your company has promotional opportunities such as educational recruitment fairs in and out of the state, please contact Dr. Carson (<u>sherri.restauri@uah.edu</u>) to let us know!



DL Registration & Course Procedures

Distance Learning Procedures

• The **DL lecture capture (video) of your class** is typically posted within one hour after the scheduled class time. If there is a delay in posting, this is due to post-production needs for the class. <u>*Allow 24 hours*</u> M-F prior to notification of the DL office of no posting for

your class. Should you experience problems with accessing your video, please contact our **DL Student Helpdesk** at



DLHelp@eng.uah.edu or 256-824-6563. Leave

us your name, course ID, and specific session number/date.

• All videos captured by DL **are offered via Internet access** through our Mediasite web server:

http://uahengdl.uah.edu/mediasite/Catalog

Assignments & Examinations

• Assignments should be submitted to your instructor via email, Angel, or other designated delivery method noted by faculty member. Graded assignments will be returned via Angel, email to DL student's UAH Google Apps email address, local student mailbox, or classbox (located in room TH N154). Please refer to your class syllabus for procedures for assignment submission and retrieval in each course. • Exams are professionally proctored at the DL office for local students by appointment only. These should be scheduled through Ms. Luke and are held every weekday starting at 9:30 am or 1:30 pm. Remote DL student exams must go through a designated proctor. Students are responsible for identifying the proper proctor at their location and submitting the protor's name and contact information to Ms. Luke. She may be reached at (256) 824-6976, and at <u>luke@eng.uah.edu</u>. DL contacts and certifies proctors. Exams are sent to proctors with instructions for administration.

Registration Procedures

- Complete DL <u>registration form</u> *in full* each term.
- Use your A# (UAH ID number), *not SSN*.
- Remember to use your UAH email address.
- Signatures at bottom of form are required.
- Late charges apply for all late registrations or late payments.
- If your company covers tuition, all information concerning billing must be included with registration to Bursar.



- Students are responsible for obtaining required textbooks; you may do so at the UA-Huntsville bookstore at: http://www.uah.bncollege.com
 - DL UAH students should receive a Welcome email from the Distance Learning Office at the beginning of each semester. If you do not receive an email from us, please contact us (<u>DLHelp@eng.uah.edu</u>) so that we may assist you in starting off successfully in your course.

<u>DL PROGRAM</u> <u>SPOTLIGHT</u>

his issue we are highlighting the use of distance learning and smartroom technologies for purposes that fall outside of the standard DL classroom (if there is such a thing). The use of the DL classrooms has expanded tremendously, to include the list at right along with a large number of other possibilities. If interested in reserving a room, just let us knowhttp://www.engdl.uah.edu/calendar.php#DLroomschedules

Using Educational Technologies to Improve Student Learning

-Dr. Paul J. Componation Professor, Systems Engineering



Alternative Uses of DL Rooms:

- Make up missed lecture
- Pre-recording lectures
- Extra learning material/depth expansion on topic
 - "Flipping" class to hands-on format

- Exam review pre or post
- Recording guest lectures/ students presentations
- Technology training, & more

Freshouts to VPs, mechs, aeros, electrical and industrials; you can put a few software types and a math major into the mix to spice things up. Teaching in the graduate systems engineering and engineering management programs can be pretty exciting when you have this kind of student mix. Each of them brings different experiences and expectations to the class. Unfortunately this can also make it challenging when you're addressing some of the more advanced concepts. There is always a chance that some of the class will not have had those critical statistical tools, or maybe that did learn them – 20 years ago.

This year we are taking advantages of both the course management software and our distance learning capabilities to provide *supplemental* learning venues to help make sure all the students have the right backgrounds. Students in the new Systems Engineering Decision Analysis course will be able to take online assessment to make sure they have the right background to handle the advanced topics. The assessment can then recommend supplemental venues to help address any weakness the individual student may have. Using a mix of supplemental presentations, reference articles, and websites, we can now target specific materials to match each students needs. Now we can focus more class sessions on the advanced concepts and use our mix of educational technologies to support individual students.

Distance Learning Program Offerings Did you know that you can earn an entire degree through DL with UAHuntsville? Below is a listing of the degrees available, with more under development:

Engineering Management - MSE or Ph.D.

Industrial Engineering - MSE or Ph.D.

Missile Systems - MSE

Modeling & Simulation - MSE or Ph.D.

Operations Research - MSOR

Software Engineering - MSSE

Systems Engineering - <u>MSE</u> or <u>Ph.D.</u>

See our DL Program & Courses webpage for additional information:

http://www.uah.edu/engineering/engdl/courses.php



Thank you very much for all of your suggestions on new courses, programs, and technologies you would like to see used in DL.

Please continue to provide us with this feedback. You may do so by submitting a <u>DL Course/Program Request</u>.

Distance Learning *Contact Information*

Please contact our **DL Student Helpdesk** if you need any assistance with viewing your distance learning video lectures. We are available via email or telephone on weekdays, 8:30 a.m.-5:30 p.m. CST.

Distance Learning Student Helpdesk (256) 824-6563 DLHelp@eng.uah.edu

Call or email the **DL Student HelpLine** with login, Mediasite, technical, and account related questions regarding DL at UAHuntsville.

DISTANCE LEARNING PERSONNEL

Dr. Sherri Restauri Carson Distance Learning Administrator Technology Hall N147 <u>sherri.restauri@uah.edu</u> (256) 824-7391

Mr. Harley Hollingsworth

Telecommunication Specialist Technology Hall N157 <u>hollingh@ise.uah.edu</u> (256) 824-7480

Ms. Dottie Luke Distance Learning Administrative Assistant Technology Hall N138 <u>luke@ise.uah.edu</u> (256) 824-6976 (256) 824-6608 (FAX)

Call the DL Administrative Assistant with registration questions or to have an exam proctored. You should contact your DL professor directly for specific information pertaining to course work.

Cause No.* Title Credit Hours Credit or Audit Section "Eg: EM 660	Please complete this form and fax/email it with a natures included to: (256) 824-6608 or luke@eng.uah.edu UAH Distance Learning	all sig- Course Regis	g 2012 stration Form rning Program		DAHUN HE UNIVERSITY OF ALA DISTANCE I	EARNING
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Home Phone: () Cell Phone: () Work Phone: () Check here if this is a new address Home Address:						
Check here if this is a new address Home Address: Street City State Zip Employer: UAH Email Address:	OAIT-assigned A Number	·				
Home Address:)	Work Pho	ne: ()	
Street City State Zip Employer: UAH Email Address:						
Employer: UAH Email Address: Work Address:	Home Address:Street		City		State	Zip
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or note the option that you will supply at a later time. Proctor's Name: Proctor's Email: Proctor's Phone: () Proctor's Fax: () Proctor's Address:	Local & remote DL students	s must select a proctor for secure	administration of exc	aminations. Pla	ease list this info	rmation below.
Proctor's Phone: ()						,
Proctor's Address:	Proctor's Name:		Proctor's Email:			
Will supply proctor information by no later than January 9, 2012. Tuition due by no later than January 9, 2012 for Spring 2012 DL COURSES. Late payment will result in a \$50.00 late fee. <i>Please note: To drop or withdraw from a DL course, you must do so through the DL Administrative Office.</i> I certify that the information given in this application is true and complete, and falsifying any information may result in dismissal from UAH. I understand that I am responsible for payment. Student's Signature:	Proctor's Phone: ()	_	Proctor's Fax: ()		
Will supply proctor information by no later than January 9, 2012. Tuition due by no later than January 9, 2012 for Spring 2012 DL COURSES. Late payment will result in a \$50.00 late fee. <i>Please note: To drop or withdraw from a DL course, you must do so through the DL Administrative Office.</i> I certify that the information given in this application is true and complete, and falsifying any information may result in dismissal from UAH. I understand that I am responsible for payment. Student's Signature:	Proctor's Address:					
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7	I certify that the information	given in this application is true ar				
7	Student's Signature:		Date	:		
	7					

UAHuntsville Distance Learning Textbook Order Form Please Fax to (256) 824-6754 http://www.uah.bncollege.com

Don't forget, you can always order t	extbooks online on our safe & s	ecure site at <u>http://www.uah.bncollege.com</u>
Student's Name (Please Print Clearly	y)	
Address (NO P.O Boxes)		
		Zip
Phone	Email	
Textbooks Needed		Course # (Example ISE 690)
Check here if you would like Check here if you would like		
Payment Information: Visa MasterCard Discover	American Express	
Government Credit Card (Must prov	vide tax exempt #)	
Card #	Exp	Billing zip
Signature of Cardholder		
If your employer will be paying fo Payment will be YOUR RESPONS		vide the following information. Otherwise,
Name of Employer:		
Address:		
City/State/ Zip:		
Contact Person:		
Shipping Information UAH Bookstore will be happy to shi on this process. Return/ Exchanges	ip all books and supplies to you.	Please contact them directly for further information

You must have your receipt to receive a refund or exchange. All books in plastic wrap must be unopened for R/E. Call (256) 824-6600 with additional bookstore questions, or visit: <u>http://www.uah.bncollege.com</u>