

**U.S. NUCLEAR REGULATORY COMMISSION
NOTICE OF GRANT/ASSISTANCE AWARD**

1. GRANT/AGREEMENT NO. NRC-HQ-11-G-38-0041	2. MODIFICATION NO. M002	3. PERIOD OF PERFORMANCE FROM: 8/22/2011 TO: 12/31/2012	4. AUTHORITY Pursuant to Section 31b and 141b of the Atomic Energy Act of 1954, as amended
5. TYPE OF AWARD <input checked="" type="checkbox"/> GRANT <input type="checkbox"/> COOPERATIVE AGREEMENT	6. ORGANIZATION TYPE Public State-Controlled Institution of Higher ED DUNS: 003137015 NAICS: 611310	7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS Virginia Polytechnic Institute & State University 1880 Pratt Dr, Suite 2006 Blacksburg, VA 24060	
8. PROJECT TITLE: Continued Development of Online Distance Learning Courses for a Nuclear Engineering Master's Degree			
9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED See Program Description AND APPENDIX A-PROJECT GRANT PROVISIONS	10. TECHNICAL REPORTS ARE REQUIRED <input checked="" type="checkbox"/> PROGRESS AND FINAL <input type="checkbox"/> FINAL ONLY <input type="checkbox"/> OTHER (Conference Proceedings)	11. PRINCIPAL INVESTIGATOR(S) NAME, ADDRESS and EMAIL ADDRESS Virginia Polytechnic Institute & State University Attn: Mark A. Pierson Associate Professor Email: mark.pierson@vt.edu 540-231-9112	
12. NRC PROGRAM OFFICE (NAME and ADDRESS) NRC Attn: Tanya Parwani-Jalms Office of Human Resources MS: GW5A06 (301) 492-2308 11545 Rockville Pike Rockville, Maryland 20852 Email: Tanya.Parwani-Jalms@NRC.GOV	13. ACCOUNTING and APPROPRIATION DATA APPN. NO: 31X0200 B&R NO: 2012-84-51-K-134 JOB CODE: T8453 BOC NO: 4110 OFFICE ID NO: HR-12-255	14. METHOD OF PAYMENT <input type="checkbox"/> ADVANCE BY TREASURY CHECK <input type="checkbox"/> REIMBURSEMENT BY TREASURY CHECK <input type="checkbox"/> LETTER OF CREDIT <input checked="" type="checkbox"/> OTHER (SPECIFY) Electronic ASAP.gov (See Remarks in Item #20 "Payment Information")	
15. NRC OBLIGATION FUNDS THIS ACTION <u>\$0.00</u> PREVIOUS OBLIGATION <u>\$82,218.00</u> TOTAL <u>\$82,218.00</u>	16. TOTAL FUNDING AGREEMENT NRC <u>\$82,218.00</u> RECIPIENT <u>\$0.00</u> TOTAL <u>\$82,218.00</u> This action provides funds for Fiscal Year in the amount of See Page Two		
17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS) U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Shashi Malhotra, 301-492-3604 Mail Stop: TWB-01-B10M Rockville MD 20852; Shashi.malhotra@nrc.gov			
18. Signature Not Required	19. NRC CONTRACTING OFFICER <u>Shashi Malhotra</u> 06/06/12 (Signature) (Date) NAME (TYPED) <u>Shashi Malhotra</u> TITLE <u>Contracting Officer</u> TELEPHONE NO. <u>301-492-3484</u>		
20. PAYMENT INFORMATION Payment will be made through the Automated Standard Application for Payment (ASAP.gov) unless the recipient has failed to comply with the program objectives, award conditions, Federal reporting requirements or other conditions specified in 2 CFR 215 (OMB Circular A110).			
21. Attached is a copy of the "NRC General Provisions for Grants and Cooperative Agreements Awarded to Non-Government Recipients. Acceptance of these terms and conditions is acknowledged when Federal funds are used on this project.			
22. ORDER OF PRECEDENCE In the event of a conflict between the recipient's proposal and this award, the terms of the Award shall prevail.			
23. By this award, the Recipient certifies that payment of any audit-related debt will not reduce the level of performance of any Federal Program.			

DESCRIPTION OF MODIFICATION:

The purpose for modification number 002 is to:

1. Extend the period of performance.

As a result of this modification:

1. The period of performance is extended from 08/31/2012 to 12/31/2012 at no additional cost to the government.
2. References in the award document to the period of performance are changed to read: August 22, 2011 – December 31, 2012.
3. Funds obligated in this grants are available for program expenditures until December 31, 2012.

Base Period: August 22, 2011 – December 31, 2012

Assistance Award Ceiling: \$82,218.00

Total Obligated Amount: \$82,218.00

All other terms and conditions remain unchanged.