U.S. NUCLEAR REGULATORY COMMISSION

	NOTICE	OF GRANT/AS	SISTANCE AV	VARD	
1. GRANT/AGREEMENT NO. NRC-27-10-1123	2. MODIFICATION NO. 3.		D OF PERFORMANCE 4. AUTHORITY /30/2010 TO: 12/31/2012 Pursuant to Section 31b and 141b of the Atomic Energy Act of 1954, as amended		THORITY Iant to Section 31b and 141b of the
5. TYPE OF AWARD	6. ORGANIZATION TYPE		7. RECIPIE	ENT NAME, ADDRESS,	and EMAIL ADDRESS
X GRANT COOPERATIVE AGREEMENT	Private Institution of Higher ED DUNS: 056282296 NAICS: 611310		Howard Uni WHUR-FM 2400 6 <sup>th</sup> St, Washington,	•	
8. PROJECT TITLE: Development of A New Course on	Nuclear Power with E	Emphasis on Safety	Critical Application	on in Digital Instrumenta	ation and Control
9. PROJECT WILL BE CONDUCTED 10. TECHNICAL REPORTS ARE REQUIRED 11. PRINCIPAL INVESTIGATOR(S) NAME, ADDRESS and EMAIL ADDRESS					
PER GOVERNMENT'S/RECIPIENT'S				Kim	
PROPOSAL(S) DATED 05/05/10			Howard University Office of Sponsored Programs		
See Program Description AND APPENDIX A-PROJECT	am Denetiperen		Email: ckimi	Email: ckim@howard.edu	
GRANT PROVISIONS			202-806-4821		
12. NRC PROGRAM OFFICE (NAME and AD	, ,	INTING and APPROF	PRIATION DATA	14. METHOD OF PAYN	
NRC U.S. Nuclear Regulatory Commission	APPN. NO: B&R NO:	31X0200 2012-7P-9	51_K-167	ADVANCE BY TRI	EASURY CHECK
Attn. Ms. Tuwanda Smith MS: EBB/03H8 (301) 415-7394	JOB CODE		) /-K-10/	REIMBURSEMENT BY TREASURY CHECK	
6003 Executive Blvd.	BOC NO:	4110		LETTER OF CREE	TIC
Rockville, Maryland 20852 Email: Tuwanda, Smith@NRC, GOV  OFFICE ID NO		·		(See Remarks in Item #20 "Payment Information")	
15. NRC OBLIGATION FUNDS		16. TOTAL FUNDIN	IG AGREEMENT	This action provides	funds for Fiscal Year
THIS ACTION	\$0.00	NRC <u>\$220</u>	.000.00	in the amount of	See Page Two
PREVIOUS OBLIGATION \$220	20,000.00 RECIPIENT \$		)	<del></del>	
TOTAL \$220,000.00 TOTAL  17, NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS)			.000.00	<del>-</del>	
U.S. Nuclear Regulatory Commi Div. of Contracts Attn: Shashi Malhotra, <u>Shash</u> Mail Stop: TWB-01-B10M Rockville MD 20852		ov			
18.			19. NRC CONTRA	ACTING OFFICER	
Signature Not Required				&hashi Malhotra	9/ 18 /2012
olginature reactive and			(Signature NAME (TYPED)	Shashi Malhotra	(Date)
			TITLE	Grants/Contractin	ng Officer
				301-492-3604	
			TELEPHONE NO.		
20. PAYMENT INFORMATION  Payment will be made through the Automated award conditions, Federal reporting requireme	Standard Application fints or other conditions	or Payment (ASAP.g specified in 2 CFR 2	ov) unless the rec 15 (OMB Circular	ipient has failed to compl A110).	y with the program objectives.
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 a	cknowledged when Fe	deral funds are used	on this project.		
22. ORDER OF PRECEDENCE			A		
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.					

ADMO02

The purpose for modification number M004 is to:

- 1. Extend the period of performance:
  - A. Block 3 of the US Nuclear Regulatory Commission, Notice of Grant Assistance Award, delete in its entirety and replace with the following:

"PERIOD OF PERFORMANCE FROM: 9/30/2010 TO: 12/31/2012"

- B. ATTACHMENT A SCHEDULE, Section A.2 PERIOD OF THE GRANT, delete in its entirety and replace with the following:
  - "1. The effective date of this Grant is September 30, 2010. The estimated completion date of this Grant is December 31, 2012.
  - "2. Funds obligated in this grants are available for program expenditures for the estimated period: September 30, 2010 December 31, 2012."

Base Period: September 30, 2010 - December 31, 2012

Assistance Award Ceiling: \$220,000.00
Total Obligated Amount: \$220,000.00

All other terms and conditions remain unchanged.