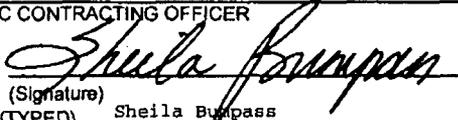


**U.S. NUCLEAR REGULATORY COMMISSION  
NOTICE OF GRANT/ASSISTANCE AWARD**

1. GRANT/AGREEMENT NO. NRC-38-07-499		2. MODIFICATION NO. 003		3. PERIOD OF PERFORMANCE FROM: 09/01/2007 TO: 07/31/2011		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 Education  DUNS 071576482		7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS NORTH CAROLINA AGRICULTURAL & TECHNICAL STATE UNIVERSITY  1601 E. MARKET STREET GREENSBORO NC 274110001 Email: fblackey@ncat.edu			
8. PROJECT TITLE: Course Development on Nuclear Engineering							
9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED 3/19/2008 and revision 6/18/2008 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 Dr. Shih-Liang (Sid) Wang, 336-334-7620 Department of Mechanical and Chemical En 1601 East Market Street Greensboro, NC 27411 Email: wang@ncat.edu			
12. NRC PROGRAM OFFICE (NAME and ADDRESS) U.S. Nuclear Regulatory Commission Office of Human Resources ATTN: Randi Neff, 301-492-2301 Mail Stop: W5-A6 Washington DC 20555 Email: Randi.Neff@nrc.gov		13. ACCOUNTING and APPROPRIATION DATA APPN. NO: 31X0200 B&R NO: 0-8415-5C1116 JOB CODE: T8453 BOC NO: 4110 OFFICE ID NO: HR-07-499-003 ESS: HR-07-499-003		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		16. TOTAL FUNDING AGREEMENT					
THIS ACTION		NRC		This action provides funds for Fiscal Year 2010 in the amount of \$0.00			
PREVIOUS OBLIGATION		RECIPIENT					
TOTAL		TOTAL					
17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS)  U.S. Nuclear Regulatory Commission Div. of Contracts Attn: M'lita R. Carr 301-492-3464 Mail Stop TWB-01-B10M Washington, DC 20555 MLita.Carr@nrc.gov							
18. Acceptance of or objections to the Terms and Conditions of Award must be Emailed to the NRC Issuing Office (Block #17) within three (3) business days following the Award issue date. NRC considers lack of response as acceptance by the grantee of the terms and conditions of award.				19. NRC CONTRACTING OFFICER   (Signature) _____ NAME (TYPED) Sheila Bumpass  TITLE Contracting Officer  TELEPHONE NO. (301) 492-3484 Sheila.Bumpass@nrc.gov   (Date) _____			
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 U.S. 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.							

TEMPLATE - ADM001

**SUNSI REVIEW COMPLETE**

**ADM00**

**DESCRIPTION OF MODIFICATION:**

The purpose for modification number 003 is to:

1. Extend the period of performance.

As a result of this modification:

1. The period of performance is extended from 08/31/2010 to 07/31/2011 at no additional cost to the government.

Base Period: September 1, 2007 – July 31, 2011

Assistance Award Ceiling: \$300,000.00

Total Obligated Amount: \$300,000.00

All other terms and conditions remain the same.