

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

1. GRANT/AGREEMENT NO. NRC-38-07-493	2. MODIFICATION NO. 0001	3. PERIOD OF PERFORMANCE FROM: 09/01/2007 TO: 02/28/2010	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 State Controlled Hi-Ed Inst.	7. RECIPIENT NAME AND ADDRESS MISSOURI SYSTEM, UNIVERSITY OF CURATORS OF THE UNIVERSITY OF MISSOURI Office of Research Sponsored Programs Administration 310 Jesse Hall COLUMBIA MO 652113020 email: SharpM@missouri.edu	

8. PROJECT TITLE:
Development of a Problem-Based Undergraduate Nuclear Course to Strengthen Math Skills in Support of the US Nuclear Workforce

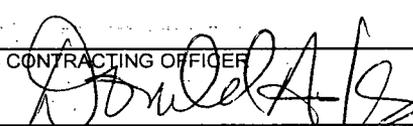
9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED 04/20/2007 and letter dated 5-6-09 AND APPENDIX A-PROJECT GRANT PROVISIONS	10. TECHNICAL REPORTS ARE REQUIRED <input checked="" type="checkbox"/> PROGRESS AND FINAL <input type="checkbox"/> FINAL ONLY <input type="checkbox"/> OTHER (Conference Proceedings)	11. PRINCIPAL INVESTIGATOR(S) NAME AND ADDRESS Dr. William H. Miller, Prof. of Nuclear 263 Research Reactor 1513 Research Park Drive University of Missouri-Columbia Columbia MO 65211 Email: MillerW@missouri.edu
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12. NRC PROGRAM OFFICE (NAME & 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 & APPROPRIATION DATA APPN. NO: 31X0200 B&R NO: 8-8415-5C1116 JOB CODE: T8453 BOC NO: 4110 OFFICE ID NO: HR-07-493-001	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) ASAP (See Attach. 30 in Appendix A - "Electronic Payment")
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15. NRC OBLIGATION FUNDS	16. TOTAL FUNDING AGREEMENT
THIS ACTION _____	NRC \$300,000.00 This action provides funds for Fiscal Year 2009 in the amount of 0
PREVIOUS OBLIGATION \$300,000.00	RECIPIENT \$0.00
TOTAL \$300,000.00	TOTAL \$300,000.00

17. NRC ISSUING OFFICE (NAME AND ADDRESS)

U.S. Nuclear Regulatory Commission
Div. of Contracts
Attn: Kathleen J. Shino, 301-492-3636 email: Kathleen.Shino@nrc.gov
Mail Stop TWB-01-B10M
Washington, DC 20555

18. RECIPIENT _____ (Signature) _____ (Date) NAME (TYPED) _____ TITLE _____ TELEPHONE NO. _____	19. NRC CONTRACTING OFFICER  5/22/2009 (Signature) _____ (Date) NAME (TYPED) Donald A. King TITLE Contracting Officer TELEPHONE NO. (301) 492-3636 email: Donald.King@nrc.gov
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20. PAYMENT INFORMATION

Payment will be made by: Automated Standard Application for Payments System (ASAP.gov)

21. Attached is a copy of the "NRC General Provisions for Grants and Cooperative Agreements Awarded to Institutions of Higher Education and Other Nonprofit Organizations". 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

ADM002

The purpose of this grant modification is to extend the period of performance from August 31, 2009, to February 28, 2010 with no additional funds, as requested by the grantee in the email dated May 6, 2009. Accordingly, the grant is hereby modified as follows:

1) Block 3 of the grant award document is modified to the following:

“3. Period of Performance:
From: 09/01/2007 To: 2/28/2010”

This modification does not obligate any funds.

All other terms and conditions of the original grant award remain unchanged