

August 10, 2012

**PROFESSOR JAMES F. SHACKELFORD**  
Chemical Engineering and Materials Science

**RE: Approval of the Designated Emphasis in Nuclear Science**

Dear Professor  Shackelford:

I am pleased to report that at its meeting of June 11, 2012, the Graduate Council gave its final approval to your proposal for a Designated Emphasis (DE) in Nuclear Science, dated February 6, 2012. At its meeting of June 11, 2012, Council reviewed this proposals degree requirement and agreed with the recommendation of its Educational Policy Committee to approve the DE program. On June 11, 2012, Graduate Council approved the bylaws, as well.

The DE in Nuclear Science has been approved in affiliation with the five Ph.D. programs in **Biomedical Engineering, Chemical Engineering, Materials Science and Engineering, Chemistry, Geology, and Physics.**

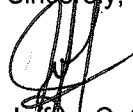
Our office has submitted a request to the Registrar's Office to create a BANNER code for the DE, and students in the affiliated Ph.D. programs may be admitted to the DE as soon as the BANNER code is created. Please note that in order to be eligible to receive the designation on their degrees, students will need to submit to our office:

1. A Designated Emphasis Application **prior** to taking their qualifying exam
2. A Qualifying Examination Application that includes the relevant DE information requested
3. A Designated Emphasis Report Form Final Verification

Students who do not follow the procedures above will not be eligible to receive the designation.

We wish you the best of success with the new Designated Emphasis in Nuclear Science.

Sincerely,



Jeffrey C. Gibeling  
Dean

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c: Affiliated Ph.D. Program Chairs:

Andreas Albrecht, Physics  
Magali Billen, Geology  
Rolland Faller, Chemical Engineering and Materials Science  
Jacqueline Gervay-Hague, Chemistry  
Kent Leach, Biomedical Engineering  
Ahmet Palazoglu, Chemical Engineering and Materials Science

Graduate Studies:

Barbara Breeden, Systems Analyst  
Chris Calvert, Faculty Assistant to the Dean  
Helen Frasier, Director Analysis & Policy  
Jean Telford, Student Affairs Officer  
Lenora Timm, Associate Dean