

AMERICAN NUCLEAR SOCIETY STUDENT DESIGN COMPETITION

INTENT TO PARTICIPATE AND GUIDELINES FORM

This form is due Friday, June 10, 2011. 900-word summaries are also due* at ANS Headquarters on Friday, June 10, 2011. Final design reports are due Friday, July 22, 2011.**

This form may be faxed or mailed to: Dr. H.L. Dodds, IBM Professor and Head
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Knoxville, TN 37996-2300
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* See <http://www.ans.org> for the ANS electronic submission procedure for invited summaries.

** Three copies spiral bound and one copy unbound must be received at the above address by July 22, 2011.

GUIDELINES FOR SUBMISSION

- ❖ The contest is open, but design projects should be comprehensive and integrate the major areas covered in the students' course work. A significant part of the project should be nuclear (~40%).
- ❖ The design project should encourage creativity and require making assumptions, evaluating alternatives, and justifying the final solution.
- ❖ The design project should be solved by a small group of students (2 to 6) who spend no more time than that required for a 3-4 semester hour class.
- ❖ Only one final report per university per category may be submitted, i.e., one undergraduate report and one graduate report are the maximum that may be submitted per university.

Participating Institution: _____

Participating Department: _____

Check one: Graduate _____ Undergraduate _____

Names of Participating Students:

1. _____ 2. _____ 3. _____

4. _____ 5. _____ 6. _____

Tentative Project Title: _____

Faculty Advisor: _____ Email: _____

Address: _____

Phone: _____ FAX: _____