***2021 – 2022 Senior Thesis Application Form***

This application is required of all undergraduates who intend to complete a Senior Thesis in Physics during the current academic year. After successful completion of a Senior Thesis you will receive a certificate from the Physics Department upon graduation. Students completing and submitting this form must:

1. Select both a thesis advisor and a second reader who will both attend the presentation in late May and read the completed thesis.  The advisor must be a faculty member in the Physics community.  This includes both the Physics and Applied Physics Departments.  In cases where the proposed advisor is outside of these two departments, the student must seek approval from the Chair of the Undergraduate Studies Committee.  At least one of the two readers must be a member of the Physics Department faculty.  Both readers must be at the level of postdoc or above (i.e. must have a doctoral degree).  If either reader is not a faculty member in some department, the student must seek approval from the Chair of the Undergraduate Studies Committee.  The thesis must demonstrate substantial physics-based content.
2. Attach a one page description of your proposed project, and obtain signatures from your thesis advisor and a second reader. Please give them adequate time to evaluate your proposal.
3. Submit this application by ***Friday, November 19, 2021*** for this academic 2021/22 year. Submit to the Physics Undergraduate Coordinator in Varian Building, Physics Main Office, Room 107.
4. Complete a minimum of three units of research (Physics 205) during your senior year.  Letter grade is required.
5. Present the senior thesis at the Undergraduate Thesis Presentation held in late May. Students are limited to a 18 minute presentation with time allotted afterwards for 2 minutes of audience questions.
6. Submit written thesis *by* ***noon******Friday May 13, 2022.***

(If you qualify for the Honors program and wish to additionally apply, see the Honors Program Form and requirements on the Physics web pages, or talk to the Undergraduate Coordinator.)

Student Name ­­­­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Student ID #\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title of Thesis ­­­­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Email\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*Name and Stanford email of graduate student and/or postdoc closely working with you on your thesis.*

*Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*

*REQUIRED SIGNATURES*

**Thesis Advisor**

*I have read and accept the attached Senior Thesis proposal and plan to the thesis presentation held in late May.*

Signature\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_­­­­­­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_­­­­­­­­­­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Department\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Email\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Second Reader**

*I have read and accept the attached Senior Thesis proposal and plan to the thesis presentation held in late May.*

Signature\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_­­­­­­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_­­­­­­­­­­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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