

# Course Change Request

Date Submitted: 04/18/19 11:32 am

Viewing: **PHYS 405 : Honors Thesis in Physics I**

Last approved: 02/22/19 4:27 am

Last edit: 04/18/19 11:32 am

Changes proposed by: prubin

**Catalog Pages referencing this course** [Department of Physics and Astronomy](#)  
[Physics \(PHYS\)](#)

**Programs referencing this course** [SC-BS-PHYS: Physics, BS](#)

### In Workflow

1. **PHYS UG Committee**
2. **PHYS Chair**
3. **SC Curriculum Committee**
4. SC Associate Dean
5. Assoc Provost-Undergraduate
6. Registrar-Courses
7. Banner

**Select modification type:**

**Simple**

**Substantial**

### Approval Path

1. 05/15/19 1:03 pm  
Philip Rubin (prubin): Approved for PHYS UG Committee
2. 05/15/19 4:40 pm  
Paul So (paso): Approved for PHYS Chair

Are you completing this form on someone else's behalf?

No

**Effective Term:** Fall 2019

**Subject Code:** PHYS - Physics

**Course Number:** 405

**Bundled Courses:**

**Is this course replacing another course?** No

**Equivalent Courses:**

**Catalog Title:** Honors Thesis in Physics I

**Banner Title:** Honors Thesis in Physics I

**Will section titles vary by semester?** No

**Credits:** 3

**Schedule Type:** Independent Study

**Hours of Other Contact Hours per week:** 3

**Repeatable:** May be only taken once for credit, limited to 3 attempts (N3)

**Max Allowable Credits:** 9

**Default Grade Mode:** Undergraduate Regular

**Recommended Prerequisite(s):**

**Recommended Corequisite(s):**

**Required Prerequisite(s) /** PHYS 251, **PHYS 301**, **PHYS 303**, **PHYS 305**, and **PHYS 307** ~~305~~;

### History

1. Dec 5, 2017 by Philip Rubin (prubin)
2. Feb 22, 2019 by Gregory Craft (gcraft)

Corequisite(s)  
(Updates only):

Registrar's Office Use Only - Required Prerequisite(s)/Corequisite(s):

And/Or	(	Course/Test Code	Min Grade/Score	Academic Level	)	Concurrency?
		PHYS 251	C	UG		
And		PHYS 301	C	UG		
And		PHYS 303	C	UG		
And		PHYS 305	C	UG		

Registration physics major  
Restrictions  
(Updates only):

Registrar's Office Use Only - Registration Restrictions:

Field(s) of Study: Include  
Physics Major students only. (SCRRMAJ\_ONLY\_PHYS\_MAJOR)

Class(es):

Level(s):

Degree(s):

School(s):

Catalog Description: Project chosen and completed under the guidance of a faculty member, which results in a thesis. Students may receive no more than 6 credits of PHYS 405, 406, 408, and 409. Notes: PHYS 405 is a prerequisite for PHYS 406. An oral progress report is required for PHYS 405. Oral and written presentations are required for PHYS 406. Students may receive no more than 6 credits of PHYS 405, 406, 408, and 409.

Justification: Students should complete the core junior-level courses.

Does this course cover material which crosses into another department? No

Learning Outcomes:

Attach Syllabus

Additional Attachments

Specialized Course Categories:

Additional Comments:

Reviewer Comments