

**UNDERGRADUATE COUNCIL  
Request for Change(s)**

Originating unit requesting change Department of Physics & Astronomy

Type of Change requested:

- |                                             |                                                 |                                                          |
|---------------------------------------------|-------------------------------------------------|----------------------------------------------------------|
| <input type="checkbox"/> Course number(s)   | <input type="checkbox"/> Course prerequisite(s) | <input type="checkbox"/> Program title                   |
| <input type="checkbox"/> Course title       | <input type="checkbox"/> Drop course(s)         | <input type="checkbox"/> Program description             |
| <input type="checkbox"/> Course description | <input type="checkbox"/> Drop program(s)        | <input checked="" type="checkbox"/> Program requirements |

Semester and year change(s) take effect: Fall 2021

Appropriate computer abbreviation if course title is more than 30 spaces: \_\_\_\_\_

Briefly summarize the change requested:

Removal of PHYS 30483 Physics III Laboratory that was included in error in last revision.

Catalog copy

Present catalog copy (paste-up from catalog is acceptable).

Proposed change(s). (Include exact catalog copy as desired. Underline changes)

Astronomy & Physics, BS  
Requirements

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Requirements

The program of study requires a minimum of 36 hours, on a 124-hour degree, consisting of:

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|                       |                                                    |              |
|-----------------------|----------------------------------------------------|--------------|
| Core Courses          |                                                    |              |
| PHYS 10901            | First-Year Phys & Astron Sem                       | 1            |
| PHYS 10263            | Cosmic Origins                                     | 3            |
| PHYS 10273            | Intro Astronomy: Earth and Planets                 | 3            |
| PHYS 20323            | Scientific Analysis & Modeling                     | 3            |
| PHYS 20475            | Physics I for Majors: Mechanics                    | 5            |
| PHYS 20485            | Physics II for Majors: Electromagnetism and Optics | 5            |
| PHYS 30113            | Intermediate Astronomy                             | 3            |
| PHYS 30123            | Observational Astronomy                            | 3            |
| PHYS 30483            | Theoretical Methods of Physics                     | 3            |
| PHYS 30493            | Physics III Modern Physics                         | 3            |
| <del>PHYS 30483</del> | <del>Physics III Laboratory</del>                  | <del>3</del> |
| PHYS 50743            | Stellar Astrophysics                               | 3            |
| ...                   |                                                    |              |

|              |                                                    |   |
|--------------|----------------------------------------------------|---|
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| PHYS 10263   | Cosmic Origins                                     | 3 |
| PHYS 10273   | Intro Astronomy: Earth and Planets                 | 3 |
| PHYS 20323   | Scientific Analysis & Modeling                     | 3 |
| PHYS 20475   | Physics I for Majors: Mechanics                    | 5 |
| PHYS 20485   | Physics II for Majors: Electromagnetism and Optics | 5 |
| PHYS 30113   | Intermediate Astronomy                             | 3 |
| PHYS 30123   | Observational Astronomy                            | 3 |
| PHYS 30313   | Theoretical Methods of Physics                     | 3 |
| PHYS 30493   | Physics III Modern Physics                         | 3 |
| PHYS 50743   | Stellar Astrophysics                               | 3 |
| ...          |                                                    |   |

1. What is the justification for the change(s) requested?

Removal of PHYS 30483 Physics III Laboratory that was included in error in last revision. "Advanced lab" requirement for this degree in is met by PHYS 30123: Observational Astronomy

2. If applicable, explain how the change(s) will affect the current program outcomes and assessment mechanisms.

None

3. **Faculty Resources:** How will the unit provide faculty support for this change and any other impact this change may have on other current departmental listings.

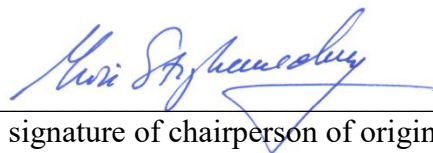
Same

4. **Educational Resources:** Will this change require additional resources not currently available (e.g. space, equipment, library, other)?  YES  
If yes, list additional resources needed.  NO

None

5. If this change affects other units of the University, include a statement signed by the chairperson(s) of the affected unit(s).

6. If cross-listed, provide evidence of approval by all curriculum committees appropriate to both the originating and cross-listed units.



Approval signature of chairperson of originating unit