**DEPARTMENT**: Physics  
**EFFECTIVE SESSION**: Fall 2011

**INSTRUCTIONS**: Please check the items below which describe the purpose of this request:

- 1. New course with supporting documents
- 2. Add existing course offered at another campus
- 3. Extension of a course
- 4. Change in course number
- 5. Change in course title
- 6. Change in course credit/length
- 7. Change in course attributes (department head signature only)
- 8. Change in instructional hours
- 9. Change in course description
- 10. Change in course requisites
- 11. Change in semesters offered (department head signature only)
- 12. Transfer from one department to another

**PROPOSED**:
- **Subject Abbreviation**: 
- **Course Number**: 36400
- **Long Title**: Intermediate Astronomy II
- **Short Title**:  

**EXISTING**:
- **Subject Abbreviation**: ASTR
- **Course Number**: 

**TERMS OFFERED**
- Check All That Apply:
  - Summer
  - Fall
  - Spring

**CAMPUS(ES) INVOLVED**
- Calumet
- N. Central
- Cost Ed
- Tech State/Side
- Ft. Wayne
- W. Lafayette
- Indianapolis

**CREDIT TYPE**
- 1. Fixed Credit: Ch. Hrs.: 
- 2. Variables Credit Range: 
  - Minimum Ch. Hrs: 
  - Maximum Ch. Hrs: 
- 3. Equivalent Credit: Yes  No

**COURSE ATTRIBUTES**
- Check All That Apply:
  - 1. Pass/No Pass Only
  - 2. Satisfactory/Unsatisfactory Only
  - 3. Repeatable
  - 4. Credit by Examination
  - 5. Fees: □ Coop □ Lab □ Rate Request
  - 6. Registration Approval Type
  - 7. Variable Title
  - 8. Hours
  - 9. Full Time Prerequisite

**Schedule Type**
- Lecture
- Recitation
- Presentation
- Laboratory
- Lab Prep
- Studio
- Distance
- Clinic
- Experiential
- Research
- Ind. Study
- Pract/Observ

**COURSE DESCRIPTION (INCLUDE REQUIREMENTS/RESTRICTIONS):**
Add pre-requisite courses: Phys 152/15200 or Phys 218/21800 or Phys 220/22000

**COURSE LEARNING OUTCOMES**

**Cross-Listed Courses**

**OFFICE OF THE REGISTRAR**

**Signatures**
- Department Head
- Fort Wayne Department Head
- Indianapolis Department Head
- North Central Faculty Senate Chair
- West Lafayette Department Head

**Dates**
- 5/1/11
- 6/3/11
- 6/3/11
- 5/1/11
- 6/3/11
- 5/1/11
- 6/3/11
- 5/1/11