### Purpose

1. Deletion of a course
2. New course with supporting documents
3. Add existing course offered at another campus
4. Change in course number at same level
5. Downgrading of course level
6. Upgrading of course level
7. Change in course title
8. Change in semesters offered
9. Change in course credit type
10. Change in course attributes
11. Change in instructional hours
12. Change in prerequisites
13. Change in description of course content
14. Transfer of course from one dept. to another

### Existing

- Subject Abbreviation: NUCL
- Course Number: 504

### Proposed

- Subject Abbreviation
- Course Number

### Semesters Offered

- Check All That Apply:
  - Summer
  - Fall
  - Ag Winter
  - Spring

### Cross Listed Courses

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### Credit Type

1. Fixed Credit: Cr. Hrs. 3
2. Variable Credit Range:
   - Minimum Cr. Hrs
   - Maximum Cr. Hrs
3. Equivalent Credit: Yes, No
4. Thesis Credit: Yes, No

### Course Attributes

- Check All That Apply:
  - Pass/Not Pass Only
  - Repeatable for Credit
  - Available for Credit by Examination
  - Designator Required
  - Special Fees
  - Approval Required for Enrollment

### Course Description (Prerequisites Included)

Sem. 2, Class 2, Lab. 3, cr. 3
Prerequisite: NUCL 501

A laboratory course that, when coupled with NUCL 501, produces a sequence that contains both the theoretical and engineering aspects of nuclear engineering. Topics include radiation detection and analysis, neutronics, and nuclear reactor experiments.