

Term: _____

PHYSICS 415 Registration

Please return this form to the Student Services Office (1440 Randall Lab) or submit it, with the attachment, to physics.sso@umich.edu prior to registration.

PHYSICS 415: *Special Problems for Undergraduates* emphasizes experimental or theoretical research under the supervision of a faculty member. Generally, a small facet of a large research undertaking is investigated in detail. This is an independent study course and instructor permission is required.

Students may repeat PHYSICS 415 for a maximum of six credits.

Credit hours are determined by the amount of work expected per week. In full semesters (fall, winter, or spring/summer), one credit hour represents three hours of work per week. In half semesters (spring or summer), one credit hour represents six hours of work per week.

Name: _____ UMID: _____

Faculty Instructor (printed name): _____ Credit Hours: _____

Signature of Instructor: _____ Date: _____

Please attach a detailed description of the work proposed for this course. The description should include the main objectives the student is expected to work toward, the methods the student will use to accomplish these objectives, and how the student's grade will be evaluated (e.g. paper, finished piece of equipment, demonstrable lab skills).