# Physics 294: Introduction to Physics Research, Frontiers of Physics

#### Overview

PHYS294 is a one-credit course that introduces early-career undergraduates to contemporary issues in Physics research. As such, it also serves to educate the students about undergraduate research opportunities and the skills needed for participation, the skills that will be gained by participation, and how these relate to personal career choices and professional planning.

#### **Evaluation**

In-class participation and end-of-term report.

### **Texts**

1. None.

## Topics by week

Each week one or two Physics faculty members discuss contemporary topics in Physics research, their group's work, and the opportunity for undergraduate involvement.