

Term: **Fall 2011**

Course Number: **GENET 250**

Course Title: **Introduction to Research Methods**

Course Director: **Dr. Diptasri Mandal**

Locations: **CSRB**

Course Credits: **3-6**

This course will provide introduction to basic research methods during the first year for directly admitted Genetics graduate students. The course will consist of three 12-week rotations in three different laboratories in the Department to receive introduction to research projects and techniques used in any specific laboratory. These rotations are required to be completed in the first two semesters (fall and spring) of the first year the student is enrolled in the program. The primary objective of these rotations is to help the graduate students in selecting a laboratory/Major Professor in performing the Dissertation Research. Satisfactory/Unsatisfactory grades will be given for this course based on their performance on the project and a report presentation to each of the laboratory mentor at the end of each rotation.