Title: Cancer Biology and Molecular Therapeutics
(1 course credit per semester)
Course Offered: Spring and Fall Semester; beginning Spring 2012
Meeting: Module 1-3, 1 hour once a week (Tuesdays 10:15 am-11:15 am)
Begins January 17th through April 17th, 2012 (14 classes)
Bldg- CGRB, Room-491
Course Director: Dr. Maria Zajac-Kaye
Department of Anatomy and Cell Biology
273-9153, mzajackaye@ufl.edu
CGRC Building, Room 360

Prerequisites:
Consent of course director. Please email course director prior to registering.
Enrollment is limited. This course will count toward MCB Journal Club I credit requirement per semester along with GMS 6690 (Dr. Boulton) and GMS 6690 (Dr. Dunn)

Description:
The goal of this Journal Club is to develop an understanding of current cancer biology through review of high impact articles describing current concepts and methodologies. At each course meeting, one student will critically review a scientific paper using a PowerPoint presentation and referring to other literature to provide background. The student will choose the paper that is of interest to him/her on a timely topic that is expected to be of interest to other students. The article must be submitted two weeks before the presentation to the course director for approval. In addition, invited faculty “mentors”, will attend the journal clubs to help generate discussion and provide helpful feedback after the presentation.

Enrollment:
Maximum of 12 students may register for this class per semester. Most senior students will fill the available slots first. All Campus Graduate Students, Post Doctoral Associates and Faculty/Staff are welcome.

Grading:
Student will be assessed a letter grade. Grades are based on attendance, so you must sign in on the attendance sheet each time. If you can’t attend due to reasonable circumstances, please contact Dr. Zajac-Kaye ahead of time. Grades will be also determined by peers and faculty evaluations of the presentation by Presenter (60%). The assessment of the participation (40%) in the discussion will be done by the director.