## CIIC 8996 – DOCTORAL SEMINAR APPLIED RESEARCH IN COMPUTING AND INFORMATION SCIENCES AND ENGINEERING

**Prof: Domingo Rodríguez** 

Office Hours Location: S-222E; Hours: Thurs. 3:30 – 4:30 PM.

**Text:** <u>Computer and Information Sciences</u>, Erol Gelenbe, et al., editors, Springer, 2010. ISBN 978-90-481-9793-4.

## **DESCRIPTION**

The main objective of this doctoral seminar is to discuss issues in Computing and Information Sciences and Engineering pertaining to **reading**, **reviewing**, **writing**, **editing**, and **publishing** original scientific research works. Each student is expected to discuss how his/her research work relates to the seminar's main objective.

## TASKS:

The following tasks must be completed by each student in order to successfully satisfy the requirements for this one-credit course:

- 1. Read all assigned material (5 points).
- 2. Review two assigned conference papers (10 points).
- 3. Review a scientific conference or poster document produced by the student (15 points).
- 4. Review a journal paper related to the student's research area of interest (20 points).
- 5. Prepare an outline of a thesis document (or proposal thesis document) with an associated glossary of terms (50 points).