Louisiana State University
Department of Electrical and Computer Engineering
EE 7740 – Image Analysis II
Spring 2004
MWF 12:40pm – 1:30pm
Tureaud Hall – 229

## - Instructor -

Bahadir K. Gunturk Electrical Engineering Building – 225 Phone – 2255785621 Email – bahadir@ece.lsu.edu Office Hours – MW 1:30pm – 3:00pm

## - Textbook -

Forsyth and Ponce, "Computer Vision: A Modern Approach," Prentice Hall, 2003.

- Grading -Homework - 15% Midterm - 25% Final - 30% Project - 30%

## - Topics -

Camera models

Radiometry

Shading models

Color

Texture

Structure from motion

Segmentation

Tracking

Recognition