

CSC 2600, Fall 2008
Topics in Computer Science: Convex Optimization

Assignment 3

Due on Friday Dec 19 at 3pm.

See the course web page for instructions on where to hand in your solutions.

No late assignments will be accepted.

The material you hand in should be legible (typed or neatly hand-written), well-organized and easy to mark, including the use of good English (when English is required). Short, simple answers and proofs will receive more marks than long, complicated ones. All computer programs should be written in Matlab or Octave. They should be handed in and be well commented. Unless stated otherwise, all answers should be justified.

Answer the questions below from the text.

- Question 9.8
- Question 9.30
- Question 10.15 (all three parts)

No more questions will be added