## Module 5: Sensitivity Analysis and Duality

## **Initial Post**

How could a firm use the dual problem to provide insights into its primal problem?

## Response Post

Read the posts of your peers and respond to at least 1 other learner. Your responses are expected to be substantive in nature and reference the assigned readings, as well as other theoretical, empirical, or professional literature to support your views and writings. In your response, do at least two of the following:

- Ask a probing question.
- Offer a suggestion.
- Elaborate on a particular point.
- Provide an alternative perspective
- Use a personal example to expand on the explanation presented in one initial post.

Be sure that your expansion is not simply a restatement or an illustration of the original poster's ideas.

## Instructions:

Utilize this module's assigned content as well as other theoretical, empirical, or professional literature and or sources to support your views and writings. Your initial post should be submitted as an essay. Depending on the succinctness of your writing style, 1-2 sentences per point should be necessary to fully explore the issues raised (Note: This is just a guide). Use proper citations with properly formatted references in your post.

Use the response post guidelines noted in the discussion prompt to formulate your responses. These can be shorter (3-6 sentences), but also need to be substantive and include references to and citations of the readings.

Due dates for the discussion posts are listed in the Assignment Schedule document.

This assignment will be graded using the Discussion Board Rubric.

Note: All work must be your own. Copying other people's work or taking information from the Internet are considered forms of plagiarism. This is a type of academic dishonesty and is a violation of University policy. Student works that are plagiarized will be given a 0 (zero) on the assignment and the student may risk possible further sanctions (such as an F in the course, charges before Student Conduct, or removal from the program).