MgS 4120 Project	
	P R I N T your name, last name first, one letter per box

Project 3:

Correct all errors in Projects 1 and 2, but do not turn them in again.
Turn in ONLY your final version of the executive summary addressed to the President. The summary must be correct (mathematically AND grammatically), cogent, and simple. The executive summary must be ONE page, single spaced. If the document goes over onto a second page, even by one line, all parts will be graded F.

Staple your work with a single staple in the upper left corner as follows: this cover sheet followed by the one page executive summary. Do not include anything else.

Turn in your work ON PAPER or fax it to 1-626-605-2586. Email submissions will not be accepted except pdf.

Grading Rubric:

	Developed	Developing	Emerging
1	Very well organized	Minor flaws in organization	Major flaws in organization
2	Correct spelling, grammar, punctuation	One or two errors	Multiple errors
3	Clear correct cogent restatement of the goal without numbers or jargon	Jargon or extraneous detail	Incorrect or seriously unclear
4	Clear correct cogent restatement of all the constraints without numbers or jargon	Jargon or extraneous detail	Incorrect or seriously unclear
5	Clear correct cogent statement of the <u>optimal value</u> of the <u>objective function</u>, appropriately rounded, without use of any of the underlined words	Unclear, or uses prohibited words	Incorrect
6	Clear correct cogent summary of the sensitivity analyses using the concepts and the numbers but not the jargon of the <u>shadow price</u>, <u>allowable</u> increase, and <u>allowable</u> decrease. Only binding constraints need to be discussed in detail.	Unclear or uses prohibited words	Incorrect or missing discussion Incorrect or missing use of numbers from the sensitivity analysis

"In theory there's no difference between theory and practice, but in practice there is."

- Jan Van de Snepscheut