Rutgers Business School
Master of Quantitative Finance Program Learning Goals
February 17, 2011

1. Communication Skills Learning Goal
Students graduating with a Master of Quantitative Finance degree will be able to effectively communicate discipline specific concepts in a way that demonstrates sensitivity to an audience’s needs.
   Objectives
   a. Students will be able to communicate information in a clear concise manner.
   b. Students will be able to communicate relatively complex ideas in an understandable manner.

2. Quantitative Finance Knowledge Learning Goal
Students graduating with a Master of Quantitative Finance degree will be able to demonstrate quantitative finance knowledge.
   Objectives
   a. Students will be able to understand basic quantitative finance concepts.
   b. Students will be able to analyze and solve quantitative finance problems.

3. Critical Thinking Skills Learning Goal
Students graduating with a Master of Quantitative Finance degree will be able to understand complex business situations and provide solutions to improve current business practices.
   Objectives
   a. Students will be able to identify problems in a situation.
   b. Students will be able to find innovative solutions.

4. Ethics Learning Goal
Students graduating with a Master of Quantitative Finance degree will be able to understand and evaluate ethical issues and situations to make business decisions.
   Objectives
   a. Students will be able to recognize ethical problems in business contexts.
   b. Students will be able to identify alternatives and make appropriate ethical choices.