

**Quantitative and Analytical Skills**  
**MSF Assurance of Learning**  
**Spring 2016**

**Goal:**

MSF students have adequate quantitative and analytical skills.

**Objective:**

1. Students are capable of identifying important quantitative financial information in text and/or tables to solve problems and answer questions.
2. Students are capable of performing the calculations necessary to solve problems and answer questions.

**Assessment Process:**

1. Nine questions requiring quantitative and analytical skills on the three exams for Corporate Finance were identified. Both objectives were evaluated together.
2. All MSF students taking on-campus sections of the course were used in the assessment evaluation. We had six students in total.
3. MSF Coordinator obtained the corrected exams and summarized/tallied the number of correct answers (conclusions below).

**Detailed Conclusions:**

1. Taken together, students earned an 89% on average across all of the questions evaluated for this learning objective.
2. On a per student basis, five out of six students (83%) answered at least 89% of the questions correctly. One student answered 67% correctly (six out of nine questions).

**Overall Conclusions:**

Overall, students earned an 89% on average across all of the questions. This finding is satisfactory, although we only have six students. Our MSF program is young and growing. We will have more students in the next evaluation round.