

SWE 4663 – Software Project Management Assignment 1

Directions: Carefully answer the following the questions. Your answers must be prepared in a form with Microsoft Word or PDF. You may consult your book, your notes, D2L discussions, and any other reference material, including online references. You may *not* discuss them with others, whether they are members of the class or not. However, you are encouraged to discuss them with me and your classmates (in D2L discussions) *after* the due date.

- (a) Define a goal for software product *quality* and an associated metric for that attribute.
- (b) Explain how you could show that the goal is validatable.
- (c) Explain how you could show that the goal is verifiable.