PROJECT AND SUPPLY CHAIN MANAGEMENT, B.S. (CAPITAL)

Begin Campus: Any Penn State Campus

End Campus: Harrisburg

Program Learning Objectives

Student graduates of our baccalaureate degree programs should be:

- 1. Effective communicators
 - a. Present verbally, thoughts and ideas in a way that can be clearly understood by a target audience.
 - b. Convey ideas in a clear, coherent manner in written communication.
- 2. Ethical and socially responsible
 - a. Be competent in analyzing social and ethical decision making issues in organizations.
- 3. Critical thinkers
 - a. Be able to think and identify multiple dimensions of company issues and performances and make an assessment of company performances in achieving financial and strategic objectives, tracking their achievements, and giving management of companies a more complete and balanced view of how the organization is performing.
- 4. Competent in their own discipline
 - a. Calculate reorder point and EOQ for continuous review system as well as annual inventory holding costs and ordering cost. Calculate order-up-to amount for periodic review system.
 - b. Calculate the critical path for a project.
 - c. Explain the functions and flows of the SCOR Model and how they interact.