OPRE 3360 - Managerial Methods in Decision Making Under Uncertainty

**OPRE 3360** Managerial Methods in Decision Making Under Uncertainty (3 semester credit hours) This course introduces the concept of probability and statistics for managerial decision making. Concepts will be developed in lecture and exercises using software packages and topics including: summarizing and presenting data, probability theory, sampling, estimation, confidence intervals, hypothesis testing, regression, and ANOVA. Credit cannot be received for both courses, **OPRE 3360** and **STAT 3360**. Prerequisite: **MATH 1325** or **MATH 2413** or **MATH 2417**. (3-0) Y