Teacher Appointment Criteria
Statistics 12500 - Communicating with Statistics

Statement of Intent
This document is intended to be a planning and advising resource for the approved instructor and the IPFW Math Department Representative who mentors and supervises the instructor.

Communicating with Statistics is an introduction to the basic concepts and methods in statistical reasoning that are commonly referenced in the print media. Topics include data collection methods, descriptive statistics, basic techniques of estimation, and theory testing. Students will analyze and interpret statistics relating to contemporary problems in politics, business, science and social issues.

Requirements

1. Any instructor who teaches this course must first be certified by the Department of Mathematics at IPFW.

2. Any instructor who teaches this course must be accepted to do so by the faculty of the Department of Mathematics by meeting minimum qualifications, following an interview. Specifically, the instructor must possess at least a Master’s-level degree in Mathematics, or another area with at least 18 graduate level hours completed in Mathematics, with at least three years experience teaching the course at the secondary or college level.

The following signatories agree to abide by the terms of this agreement:

_________________________  _________________________
Instructor Signature        Date

_________________________  _________________________
Principal Signature         Date

_________________________  _________________________
IPFW Department Chair Signature  Date