

Attachment 4

Change to Master of Science in Statistics report and non-report options required courses:

FROM : In either case, the coursework must include:

- STAT 713 – Applied Linear Statistical Models (4)
- STAT 770 – Theory of Statistics I (3)
- STAT 771 – Theory of Statistics (3)
- STAT 860 – Linear Models I (3)

~~At least one of:~~

- ~~STAT 710 – Sample Survey Methods (2)~~
- STAT 720 – Design of Experiments (3)
- STAT 722 – Statistical Designs for Product Development and Process Improvement (3)

TO: In either case, the coursework must include:

- STAT 713 – Applied Linear Statistical Models (4)
- STAT 770 – Theory of Statistics I (3)
- STAT 771 – Theory of Statistics (3)
- STAT 860 – Linear Models I (3)

Either:

STAT 720 – Design of Experiments (3)

or

STAT 722 – Statistical Designs for Product Development and Process Improvement (3)

RATIONALE: Faculty does not feel that STAT 710 adequately covers design of experiments for MS level students.

EFFECTIVE DATE: Fall 2009