

Course Number

MER-301-01

Course Description

Engineering statistics; uncertainty analysis, data collection, computational statistics, probability, statistical inference, confidence limits, tolerance intervals, analysis of variance, least squares regression, introduction to design of experiments.

Academic Term

21/SP

Instructor

Wehe, Shawn

Location & Meeting Time

Integrated Science & Engineering Complex-218 M/W/F 03:30PM-04:35PM LEC

Credits

1.00

Capacity

15

Total Students

13

Additional Information

[http://cs.union.edu/me\\_dept/me\\_dept.html](http://cs.union.edu/me_dept/me_dept.html)

Academic Department

Mechanical Engineering

Field Of Study

Mechanical Engineering (MER)