

# STATISTICS (STAT)

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**STAT G010N** **6-10 Hours (6-10 lab hours)**

**Measures of Central Tendency, Dispersion, and Position**

**Co-requisite(s):** MATH G100, MATH G103, MATH G104, MATH G115, MATH G115S, MATH G120, MATH G140, MATH G140S, MATH G170, MATH G180, MATH G185, MATH G280, MATH G285, MATH G287, STAT C1000, STAT C1000E, PSYC G140, SOC G125, or ECON G160.

**Grading Mode:** P/NP/SP Noncredit

Not Transferable.

This noncredit course introduces the basic concepts of arithmetic mean, median, mode, range, standard deviation, variance, z-scores, percentiles, and outliers and is designed to provide complementary support for college-level statistics courses. Open Entry/Open Exit. NOT DEGREE APPLICABLE.

**STAT G011N** **6-10 Hours (0 lecture hours; 6-10 lab hours)**

**Probability for Statistics**

**Co-requisite(s):** MATH G100, MATH G103, MATH G104, MATH G115, MATH G115S, MATH G120, MATH G140, MATH G140S, MATH G170, MATH G180, MATH G185, MATH G280, MATH G285, MATH G287, STAT C1000, STAT C1000E, PSYC G140, SOC G125, or ECON G160.

**Grading Mode:** P/NP/SP Noncredit

Not Transferable.

This noncredit course introduces the basic concepts of probability, the addition rule and complements, independence and the multiplication rule, conditional probability and the general multiplication rule, and counting techniques and is designed to provide complementary support for college-level statistics courses. Open Entry/Open Exit. NOT DEGREE APPLICABLE.

**STAT G012N** **6-10 Hours (0 lecture hours; 6-10 lab hours)**

**Binomial and Normal Distributions**

**Co-requisite(s):** MATH G100, MATH G103, MATH G104, MATH G115, MATH G115S, MATH G120, MATH G140, MATH G140S, MATH G170, MATH G180, MATH G185, MATH G280, MATH G285, MATH G287, STAT C1000, STAT C1000E, PSYC G140, SOC G125, or ECON G160.

**Grading Mode:** P/NP/SP Noncredit

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