Statistician

**Job Description:** Translating numerical data into useful, usable information. May specialize in bio-statistics, agricultural statistics, business statistics, or economic statistics.

**What does a Statistician do?**

* Identify relationships and trends in data
* Identify factors that can affect research
* Analyze and interpret data to find differences in relationships
* Use computer systems and programs to write statistical programs
* Design surveys, questionnaires, experiments, opinion polls, etc. in order to collect data
* Adapt statistical methods to solve problems

**Outlook: Bright, Faster than Average**

Average Salary - $42.20 hourly, $87,780 annual

Projected Job Openings – 5,300 over the next 10 years.

**Your Interests:**

* Do you like numbers?
* Do you like analyzing and finding relationships in data?
* Do you like using data to improve plans?
* Do you like designing surveys or experiments?

**Education/Program of Study:**

* Most occupations require a graduate degree, such as a masters. Some positions may require a Ph.D.