

Statistical Assistants

43-9111.00



Description: Compile and compute data according to statistical formulas for use in statistical studies. May perform actuarial computations and compile charts and graphs for use by actuaries. Includes actuarial clerks.

Other Resources:

[ONET Link](#)

[MyNextMove Link](#)

Sample of Reported Job Titles: Actuarial Analyst, Actuarial Assistant, Actuarial Technician

Job Zone

Title: 4 - Considerable Preparation Needed

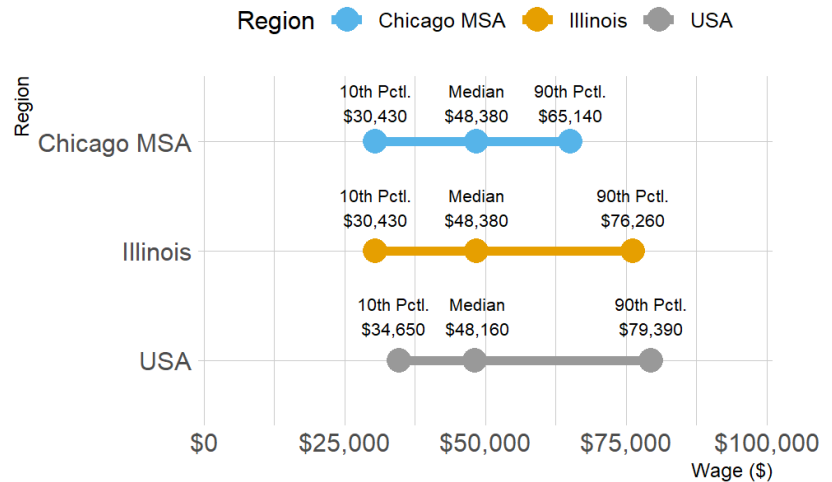
Education: Require a four-year bachelor's degree.

Experience: A considerable amount of work-related skill, knowledge, or experience is needed.

Training: Several years of work-related experience, on-the-job training, and/or vocational training needed.

Hot Technologies: Bentley MicroStation, C#, C++, Database software, IBM SPSS Statistics, Microsoft Access, Microsoft Active Server Pages ASP, Microsoft Office Suite

| Region | Employment | Location Quotient | Median Wage |
|-------------|------------|-------------------|-------------|
| Chicago MSA | 140 | 0.75 | \$48,380 |
| Illinois | 180 | 0.73 | \$48,380 |
| USA | 6,190 | — | \$48,160 |



| Top 5 Core Tasks According to Current Job Holders | Frequency | Importance (out of 100) |
|--|-------------------|-------------------------|
| Compute and analyze data, using statistical formulas and computers or calculators. | Daily | 90 |
| Check source data to verify completeness and accuracy. | Daily | 88 |
| Enter data into computers for use in analyses or reports. | Daily | 87 |
| Compile reports, charts, or graphs that describe and interpret findings of analyses. | More than weekly | 87 |
| Participate in the publication of data or information. | More than monthly | 85 |