* TOP 25 Free Data Analysis Software

<http://www.predictiveanalyticstoday.com/top-10-data-analysis-software/>

* List of statistical packages

<http://en.wikipedia.org/wiki/List_of_statistical_packages>

* Comparison of Statistical Packages

<http://en.wikipedia.org/wiki/Comparison_of_statistical_packages>

* Excel- Absence of ARIMA, has basic data analysis tools, need to add excel add-ins for better data analysis and other tools. Add-ins is licensed version. Only few tools and techniques for data analysis and visualization for time series data. Decomposition of time series data is not possible with Excel without add-ins.

<http://web.calstatela.edu/faculty/hwarren/a503/forecast%20time%20series%20within%20Excel.htm>

<http://www.searchlaboratory.com/blog/2013/09/time-series-decomposition-using-excel/>

* MINITAB- support for only few models and smoothening and filtering techniques, licensed versions. Limited features and functions.
* R: Free but needs high RAM, Has most features for time series analysis, R programming learning curve.
* SAS: Has support for most of the time series based analysis. Different products and statistical software products to cater needs. Friendly interface but each product has separate license. High End product.
* PYTHON

Book for R:

If you want to use a free GUI driven program, PAST (PAlaeontological STatistics, [http://folk.uio.no/ohammer/past/)](http://www.researchgate.net/go.Deref.html?url=http%3A%2F%2Ffolk.uio.no%2Fohammer%2Fpast%2F)) may be useful as well.

Time series analysis software comparision:

<http://www.researchgate.net/post/Freely_available_software_for_Time_Series_analysis>