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## Using MATLAB -

Generalfox.com easy way to learn MATLAB is to sit down at a computer and follow along with the examples given in this tutorial and the examples given in the textbook. The tutorial is designed for students using either the professional version of MATLAB (ver. 5.0) with the Control Systems Toolbox (ver. 4.0) and the Signal Processing Toolbox (ver. 4.0), or ... TUTORIAL - Georgia Institute of Technology Perform signal processing and analysis Signal Processing Toolbox™ provides functions and apps to analyze, preprocess, and extract features from uniformly and nonuniformly sampled signals. The toolbox includes tools for filter design and analysis, resampling, smoothing,

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graphical user interface makes it easy for beginners to learn, and Matlab scripting provides enormous power for intermediate and advanced users. ERPLAB Toolbox — ERP Info I'd take the absolute value of the signal (to flip the bottom part up), then I'd threshold at 0.3 and 0.06 to get the two parts of the signal - the high spikes and the shorter spikes. Then use `bwlabel` to give an ID number to each spike and use `regionprops` to compute the centroid of each thresholded spike.

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