

Many links to explanatory material and to other FFT sites

<http://www.fftw.org/links.html>

Introductory Matlab based FFT tutorial

<http://blinkdagger.com/matlab/matlab-introductory-fft-tutorial/>

<http://blinkdagger.com/category/control-systems/>

Tutorials 1, 4, 5, and 6

<http://www.complextoreal.com>

Online interactive tutorial

<http://www.jhu.edu/signals/>

Online applet based tutorial

<http://www.dsptutor.freeuk.com/analyser/guidance.html#leakage>

Online textbook about digital signal processing

<http://www.dspguide.com/>

Online textbook

<https://ccrma.stanford.edu/~jos/mdft/mdft.html>

And then there is always wiki land

http://en.wikipedia.org/wiki/Fast_Fourier_transform