

# Learning MATLAB Resources

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## Learning Resources for MATLAB

1. **Official MATLAB Documentation:** This is always on top.
2. **MATLAB Onramp:** Interactive tutorial for beginners, available for free on MATLAB Academy's website: [MATLAB Onramp](#). It's a great starting point to learn MATLAB basics.
3. **Online Courses:** Platforms like Coursera ([Coursera](#)) and Udemy ([Udemy](#)) offer comprehensive courses on MATLAB.
4. **YouTube Tutorials:** Using YouTube for learning MATLAB is highly effective. When you encounter problems, you can solve them hands-on. For deeper learning, books like "Vibration Analysis" by SS Rao, which include MATLAB programs, can be very helpful. These resources allow you to visualize concepts in practical applications.

## Personal Learning Experience

I personally learned MATLAB through YouTube tutorials and a Udemy course titled "Finite Element Analysis with MATLAB & ANSYS," available at [Finite Element Analysis with MATLAB & ANSYS on Udemy](#). Many of my friends have also found the MATLAB Onramp course useful for getting started with MATLAB basics, which you can find at [MATLAB Onramp on MATLAB Academy](#).