

Determinants In-depth

Eigenvalues and Eigenvectors

- ✓

**Video:** Bases in Linear Algebra  
2 min
- ✓

**Video:** Span in Linear Algebra  
3 min
- ✓

Linear Span  
15 min
- ✓

**Video:** Eigenbases  
3 min
- ✓

**Video:** Eigenvalues and eigenvectors  
5 min
- ▶

**Video:** Conclusion  
24 sec
- ✓

**Quiz:** Eigenvalues and Eigenvectors  
10 questions
- ✓

**Reading:** How is your course  
experience so far?  
10 min

Lecture Notes

Programming Assignment:  
Eigenvalues and Eigenvectors

Course Resources

# How is your course experience so far?

Thank you so much for being a part of our Linear Algebra for Machine Learning and Data Science launch! We're so excited to see the enthusiasm for this program and share the work that Luis Serrano and the team at DeepLearning.AI have been working on.

We hope you're enjoying the course, if you have any other feedback or questions, feel free to submit them in [this form](#) and we will take a look!

✓ Completed

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