

Neural Networks and Deep Learning
deeplearning.ai

You've successfully completed the course! To access up-to-date course material, please reset your deadlines.

Reset my deadlines

Overview

Week 1

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Resources

Course Info

Neural Networks and Deep Learning

by deeplearning.ai

My Weekly Goal

May 10 - May 16 | Learn **5 days** a week [Edit](#)



Congratulations!

You've successfully completed Course 1 of 5: **Neural Networks and Deep Learning!**

[Read course reviews](#)



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Keep going!

Instructor's Note



Welcome to Neural Networks and Deep Learning! You're joining thousands of learners currently enrolled in the course. I'm excited to have you in the class and look forward to your contributions to the learning community.

To begin, I recommend taking a few minutes to explore the course site. Review the material we'll cover each week,

[More](#)

WEEK 1

Introduction to deep learning

Videos 40 min left

Readings Done

REQUIRED

Quiz

Introduction to deep learning
30 min

GRADE

100%

DUE

Dec 23
3:59 PM PST



WEEK 2



Neural Networks Basics

Videos  16 min left

Readings  Done

Practice Exercises  Done

Other  Done

REQUIRED

GRADE

DUE



Quiz
Neural Network Basics
30 min

100%

Dec 30
3:59 PM PST



Programming Assignment
Logistic Regression with a Neural Network ...

100%

Dec 30
3:59 PM PST



WEEK 3



Shallow neural networks

Videos  14 min left

Readings  Done

Other  Done

REQUIRED

GRADE

DUE



Quiz
Shallow Neural Networks
30 min

100%

Jan 6
3:59 PM PST



Programming Assignment
Planar data classification with a hidden layer

100%

Jan 6
3:59 PM PST



WEEK 4






Deep Neural Networks

Videos  Done

Readings  1 min left

Other  Done

REQUIRED	GRADE	DUE
 Quiz Key concepts on Deep Neural Networks 30 min	100%	Jan 13 3:59 PM PST
 Programming Assignment Building your deep neural network: Step by ...	100%	Jan 13 3:59 PM PST
 Programming Assignment Deep Neural Network Application	100%	Jan 13 3:59 PM PST

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