



Overview

Week 1

Week 2

Week 3

Week 4

Grades

Notes

Discussion Forums

Messages 1

Course Info

Natural Language Processing with Probabilistic Models

by deeplearning.ai



My Weekly Goal

Set goal

Learners who set a goal are 75% more likely to complete the course. We'll help you track your progress.

WEEK 1

Intro to Course 2

It'll take about 1 min. After you're done, continue on and try finishing ahead of schedule.

Start

Instructor's Note



Welcome to Natural Language Processing with Probabilistic Models! 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, and preview the assignments you'll need to complete to pass the course. Click **Discussions** to see forums where you can discuss the course material with fellow students taking the class.

If you have questions about course content, please post them in the forums to get help from others in the course community. For technical problems with the Coursera platform, visit the [Learner Help Center](#).

Good luck as you get started, and I hope you enjoy the course!

Less

Week 1 Estimated Time: 5h 46m

Autocorrect

Videos 26 min left

Readings 20 min left

Other 2h left

REQUIRED

GRADE

DUE

Programming Assignment
Autocorrect
3h

Sep 28
1:59 AM CDT

Week 2 Estimated Time: 4h 18m

Part of Speech Tagging and Hidden Markov Models

Videos 38 min left

Other 40 min left

REQUIRED

GRADE

DUE

Programming Assignment
Assignment: Part of Speech Tagging
3h

Oct 5
1:59 AM CDT

Week 3 Estimated Time: 6h 50m

Autocomplete and Language Models

Videos 50 min left

Other 3h left

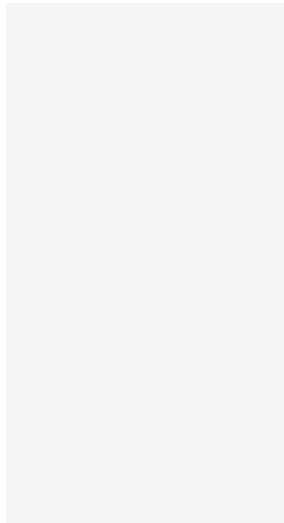
REQUIRED

GRADE

DUE

Programming Assignment
Assignment: Autocomplete
3h

Oct 12
1:59 AM CDT



Week 4

Estimated Time: 7h 15m

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Word embeddings with neural networks

Videos

☐

1h 5m left

Readings

☐

10 min left

Other

☐

3h left

REQUIRED

Programming Assignment

Word Embeddings

3h

GRADE

DUE

Oct 19
1:59 AM CDT

Do you want to receive emails from **deeplearning.ai**?

Yes ☒ X

