deeplearning.ai

- Overview
  - Week 1
  - Week 2
  - Week 3
  - Week 4
- Grades
- Notes
- Discussion Forums
- Messages
- Course Info

Natural Language Processing with Attention Models

by deeplearning.ai

START — WEEK 1 — WEEK 2 — WEEK 3 — WEEK 4 — END 1

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

Course 4 Introduction   [Start]

It'll take about 2 min. After you're done, continue on and try finishing ahead of schedule.

Instructor's Note   ✕

Welcome to Natural Language Processing with Attention 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 26m   ∧

Neural Machine Translation

		REQUIRED	GRADE	DUE
Videos	◯ **46 min left**	</> **Programming Assignment** NMT with Attention **3h**		Oct 5 1:59 AM CDT
Readings	◯ **40 min left**			
Other	◯ **1h left**			

Week 2   Estimated Time: 5h 53m   ∧

Text Summarization

		REQUIRED	GRADE	DUE
Videos	◯ **43 min left**	</> **Programming Assignment** Transformer Summarizer **3h**		Oct 12 1:59 AM CDT
Readings	◯ **10 min left**			
Other	◯ **2h left**			

Week 3   Estimated Time: 6h 54m   ∧

Question Answering

		REQUIRED	GRADE	DUE
Videos	◯ **44 min left**	</> **Programming Assignment** Question Answering		Oct 19 1:59 AM CDT
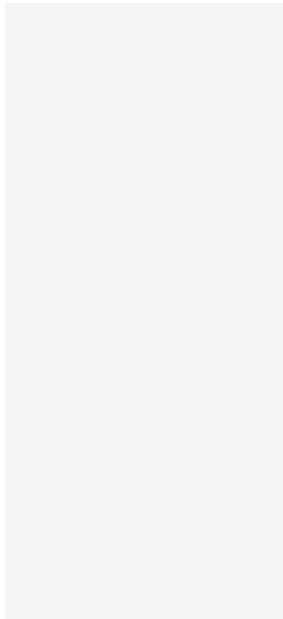
Readings ◯ **10 min left**

Other ◯ **3h left**

Question Answering
3h

Week 4   Estimated Time: 6h 36m   ⌃

Chatbot

		REQUIRED	GRADE	DUE
Videos ◯ **21 min left**		⟨/⟩ **Programming Assignment**		Oct 26
Readings ◯ **1h 15m left**		Chatbot		1:59 AM CDT
Other ◯ **2h left**		**3h**		