



Sequence Models

by deeplearning.ai









Welcome to Sequence 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 &MANAity.

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

Congratulations!

If you have questions about course content, please post them in the forums to get help from others in the cour You to manaco desponding tecomposition to the cour You to the court Yo Learner Help Center. View your certificate

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



WEEK 1



Recurrent Neural Networks

Videos

Done

Other

Done

REQUIRED

GRADE

DUE

Quiz

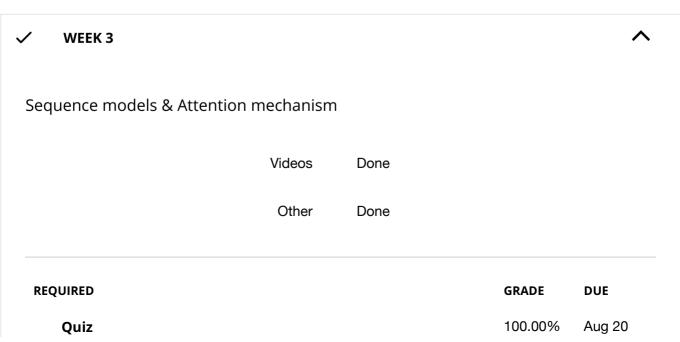
100.00%

Aug 6

Recurrent Neural Networks 20 min

Programming A Building a recurr	Assignment ent neural network (Seturstario	100.00%	Aug 6	
Programming A Dinosaur Island	Assignment - Character-Level Language Modeling	100.00%	Aug 6	
Programming A Jazz improvisation	•	100.00%	Aug 6	

✓ WEEK 2				^			
Natural Language Processing & Word Embeddings							
Videos Done							
	Other	Done					
REQUIRED			GRADE	DUE			
Quiz Natural L 20 min	anguage Processing & Word Embe	eddings	100.00%	Aug 13			
Programming Assignment Operations on word vectors - Debiasing			100.00%	Aug 13			
Program Emojify	nming Assignment		100.00%	Aug 13			



•	Sequence models & Attention mechanism			
	20 min	coursera		
	Programming Assign Neural Machine Transla		100.00%	Aug 20
•	Programming Assign Trigger word detection	ment	100.00%	Aug 20

Yes, I'd like to receive email about other programs from deeplearning.ai.

Yes