



Step-by-Step: How to Watch Deep Learning Course Videos from DeepLearning.AI for Free

11210IPT 553000

Deep Learning in Biomedical Optical Imaging

2023/09/13 Taco



First Method: On Youtube

- ▶ Directly watch the videos from [DeepLearning.AI's Youtube Channel](#). This is simplest method if you only want to watch videos.
 - ▶ Course 1. [Neural Networks and Deep Learning](#)
 - ▶ Course 2. [Improving Deep Neural Networks: Hyperparameter Tuning, Regularization and Optimization](#)
 - ▶ Course 3. [Structuring Machine Learning Projects](#)
 - ▶ Course 4. [Convolutional Neural Networks](#)
 - ▶ Course 5. [Sequence Models](#)

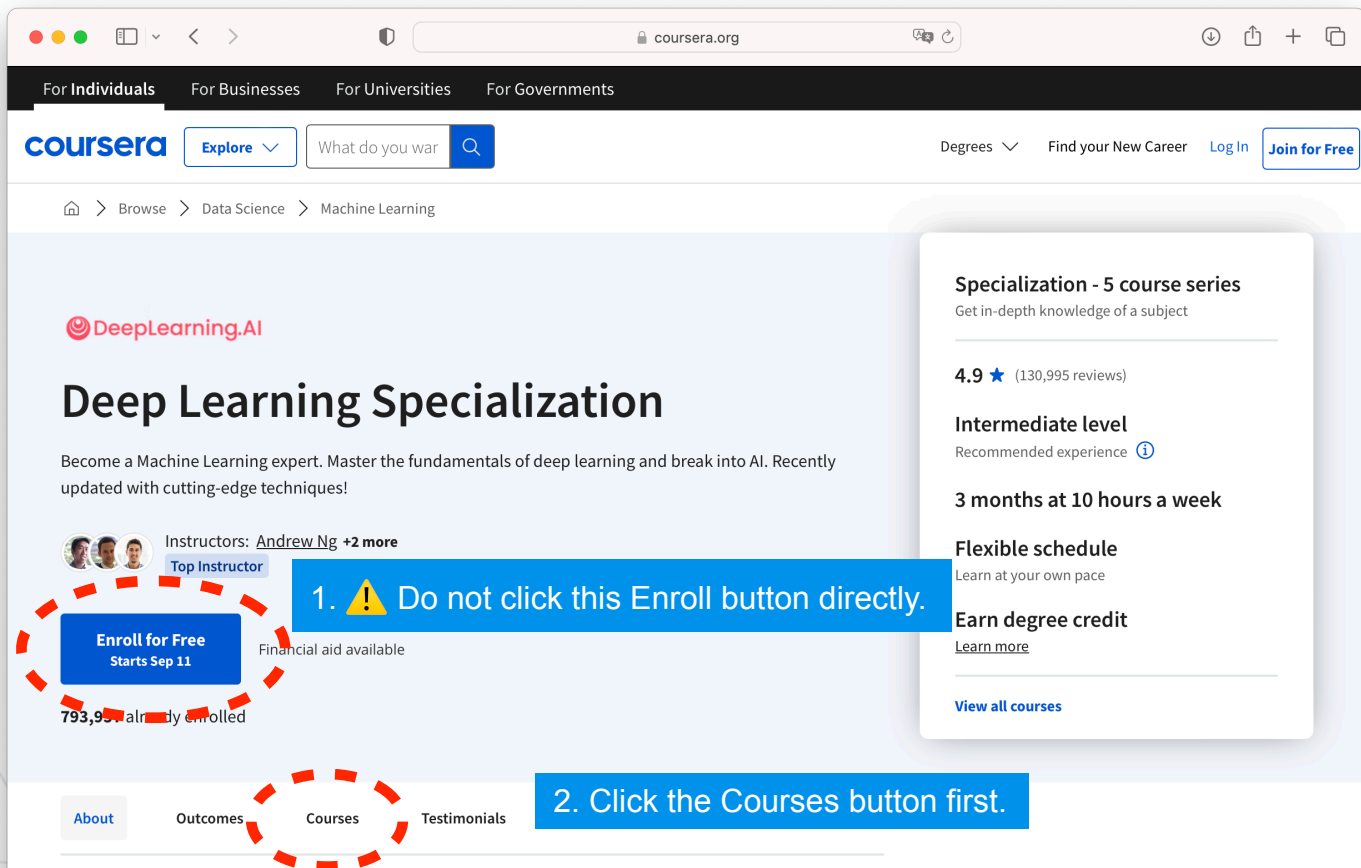
But if you're looking for more materials, check the subsequent pages!

Second Method: On Coursera (Recommended)

- ▶ Besides the videos, there are coding practices and exams on important concepts. Also, if you finish all the courses, you can apply for a certification!
- ▶ We will show you how to enroll in courses for free on the subsequent pages.

Coursera (1/5)

Check this link: <https://www.coursera.org/specializations/deep-learning?action=enroll#courses>



For Individuals For Businesses For Universities For Governments

coursera Explore What do you want to learn? Degrees Find your New Career Log In Join for Free

Browse > Data Science > Machine Learning

DeepLearning.AI

Deep Learning Specialization

Become a Machine Learning expert. Master the fundamentals of deep learning and break into AI. Recently updated with cutting-edge techniques!

Instructors: [Andrew Ng](#) +2 more
Top Instructor

Enroll for Free
Starts Sep 11

Financial aid available

793,931 already enrolled

1. ! Do not click this Enroll button directly.

Specialization - 5 course series
Get in-depth knowledge of a subject

4.9 ★ (130,995 reviews)

Intermediate level
Recommended experience ⓘ

3 months at 10 hours a week

Flexible schedule
Learn at your own pace

Earn degree credit
[Learn more](#)

[View all courses](#)

About Outcomes **Courses** Testimonials

2. Click the Courses button first.

Coursera (2/5)

The screenshot shows the Coursera website for the 'Deep Learning Specialization'. The browser address bar shows 'coursera.org'. The page has a navigation bar with 'About', 'Outcomes', 'Courses', and 'Testimonials'. A blue button in the top right says 'Enroll Starts Sep 11'. Below the navigation bar, there's a description of the specialization and a 'Read more' link. The 'Courses' tab is selected, showing a list of five courses. The first course, 'Neural Networks and Deep Learning', is circled in red. A blue callout box with the text '3. Click the first course.' points to this course. To the right, there's a section for 'Instructors' listing Andrew Ng and Younes Bensouda Mourri, and a section for 'Offered by' listing DeepLearning.AI.

Deep Learning Specialization Enroll Starts Sep 11

About Outcomes **Courses** Testimonials

understand the capabilities, challenges, and consequences of deep learning and prepare you to participate in the development of leading-edge AI technology.
[Read more](#)

Neural Networks and Deep Learning Course 1 • 24 hours • 4.9 ★ (119,375 ratings)

Improving Deep Neural Networks: Hyperparameter Tuning, Regularization and Optimization Course 2 • 23 hours • 4.9 ★ (62,342 ratings)

Structuring Machine Learning Projects Course 3 • 6 hours • 4.8 ★ (49,318 ratings)

Convolutional Neural Networks Course 4 • 35 hours • 4.9 ★ (41,650 ratings)

Sequence Models Course 5 • 34 hours • 4.8 ★ (29,494 ratings)

Instructors

Top Instructor
Andrew Ng
DeepLearning.AI
38 Courses • 6,608,246 learners

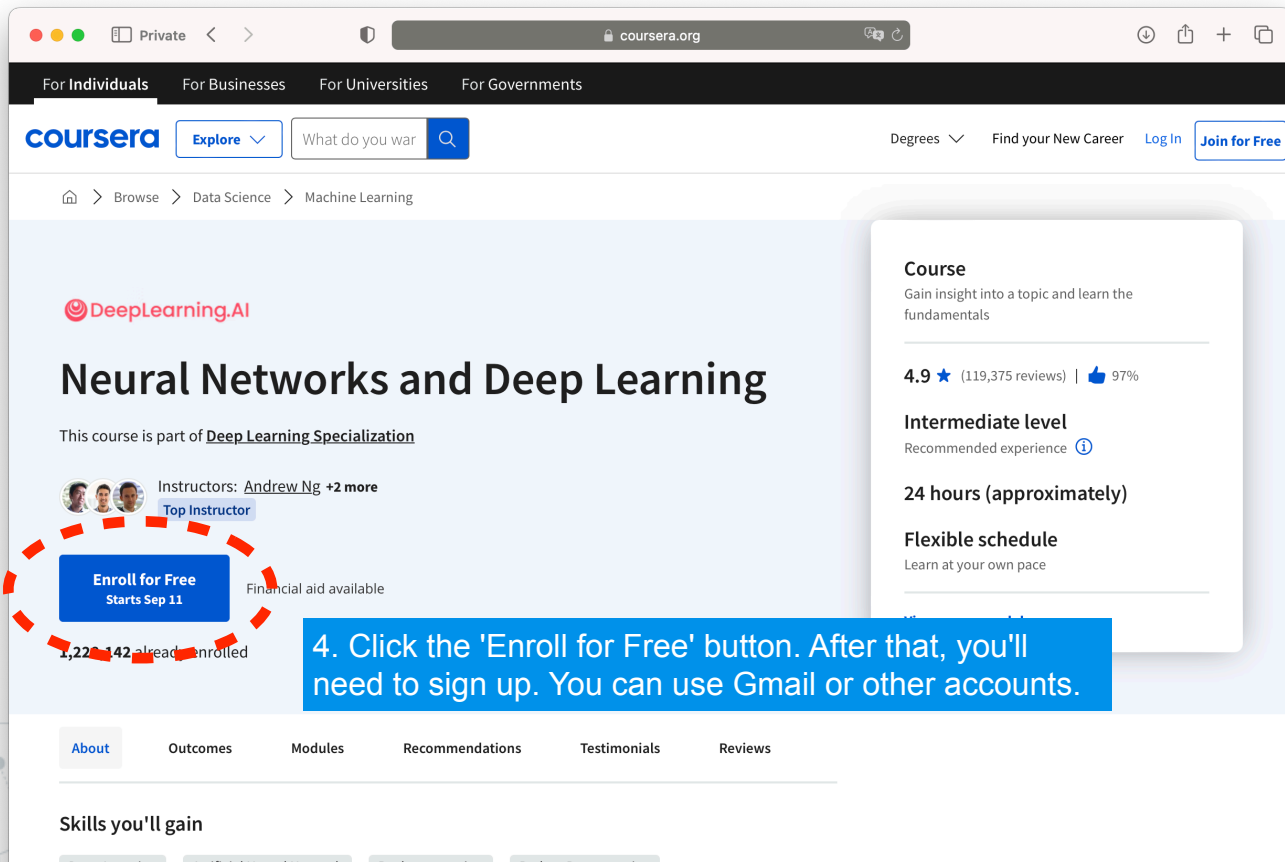
Top Instructor
Younes Bensouda Mourri
DeepLearning.AI
23 Courses • 1,369,591 learners

[View all 3 instructors](#)

Offered by

DeepLearning.AI
[Learn more](#)

Coursera (3/5)



The screenshot shows the Coursera website interface. At the top, there's a navigation bar with links for 'For Individuals', 'For Businesses', 'For Universities', and 'For Governments'. Below this is the Coursera logo and a search bar. The main content area features the course 'Neural Networks and Deep Learning' by DeepLearning.AI. The course is part of the 'Deep Learning Specialization'. Instructors listed are Andrew Ng and others. A red dashed circle highlights the 'Enroll for Free' button, which says 'Starts Sep 11'. To the right of the button, it says 'Financial aid available'. Below the button, it says '1,220,142 already enrolled'. A blue text box at the bottom right contains the instruction: '4. Click the 'Enroll for Free' button. After that, you'll need to sign up. You can use Gmail or other accounts.'

For Individuals For Businesses For Universities For Governments

coursera Explore What do you want to learn? Degrees Find your New Career Log In Join for Free

Browse Data Science Machine Learning

DeepLearning.AI

Neural Networks and Deep Learning

This course is part of [Deep Learning Specialization](#)

Instructors: [Andrew Ng](#) +2 more
Top Instructor

Enroll for Free
Starts Sep 11

Financial aid available

1,220,142 already enrolled

Course
Gain insight into a topic and learn the fundamentals

4.9 ★ (119,375 reviews) | 97%

Intermediate level
Recommended experience ⓘ

24 hours (approximately)

Flexible schedule
Learn at your own pace

About Outcomes Modules Recommendations Testimonials Reviews

Skills you'll gain

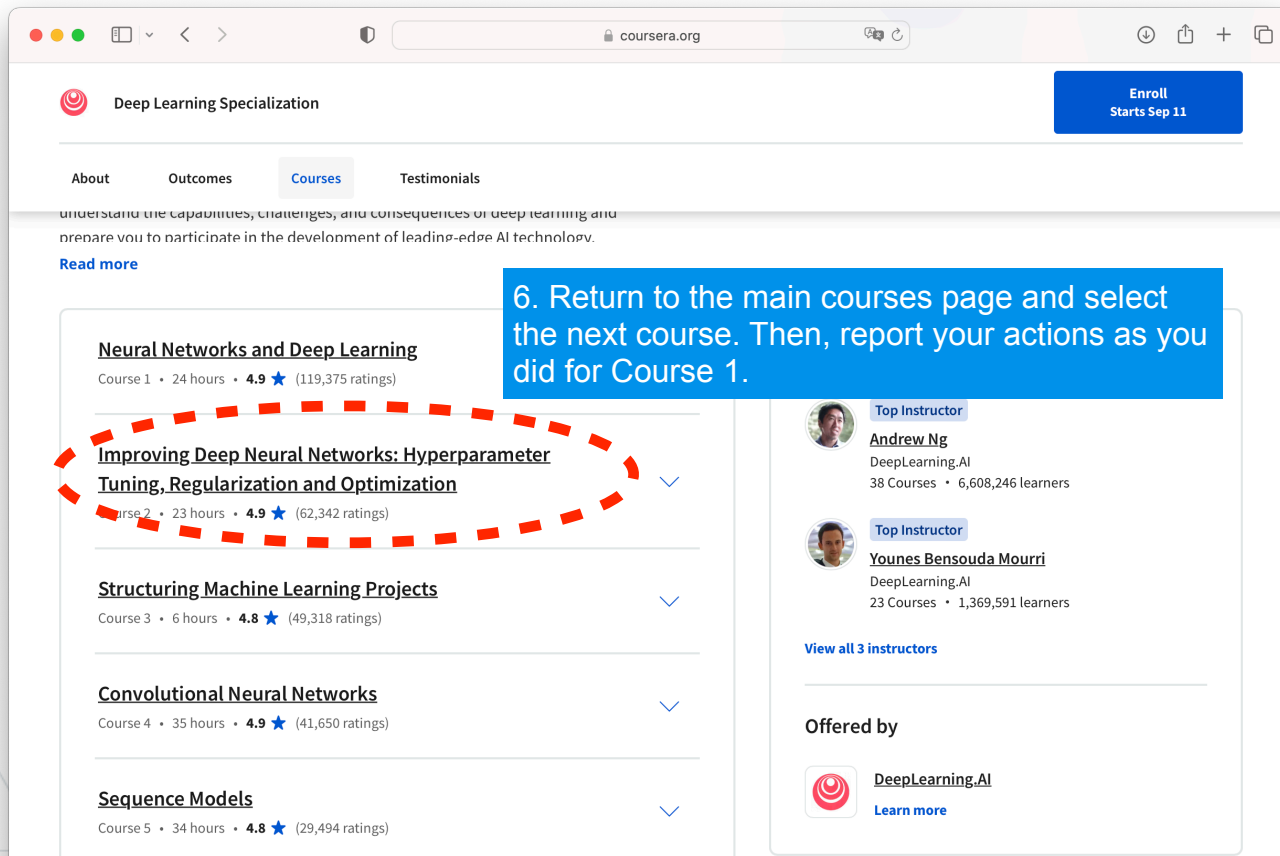
Coursera (4/5)

5. Now, you can access the full content of the first course. However, there are also four additional courses.

The screenshot shows the Coursera website interface. At the top, there's a navigation bar with the Coursera logo, a search bar, and a user profile for 'Taco Jhang'. The main content area is divided into three sections:

- Left Sidebar:** Contains the course logo, title 'Neural Networks and Deep Learning', and a list of course materials. 'Week 1' is selected and highlighted.
- Main Content Area:** Displays the 'Introduction to Deep Learning' section. It includes a video player for 'Welcome' (5 min) and a list of video lessons: 'What is a Neural Network?' (7 min) and 'Supervised Learning with Neural Networks' (8 min).
- Right Sidebar:** Features a blue box titled 'Upgrade to this Specialization' with a list of benefits: full access to all courses, graded assessments, a certificate, and a €44/mo fee after a free trial. Below this is a testimonial from Siddhant S. and a 'Start 7-day free trial' button.

Coursera (5/5)



Deep Learning Specialization

Enroll Starts Sep 11

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6. Return to the main courses page and select the next course. Then, report your actions as you did for Course 1.

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