

How to Edit a Movie in QuickTime Pro

How To Extract a Clip:

The first step in extracting your clip from a quicktime movie, is to decide which clip you want. Watch your video closely, and in the time code window, note the exact time the clip begins and the exact time the clip ends.

In “step3.mov,” I’ve decided to extract a clip that begins at 00:00:02 (2 seconds) into the clip and ends at 00:00:14 (14 seconds) as shown below.



(This is the time code window)

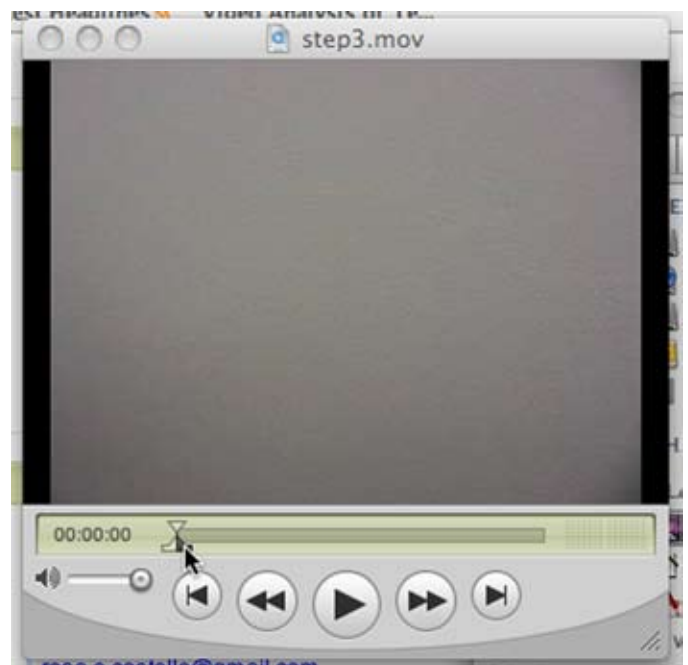
(This is where my clip will begin)



(My clip will end here, at 00:00:14)

You will need to select the area of the clip you want to make. In my example, the area is from 00:00:02 until 00:00:14.

You can select the footage by pulling the “in” and “out” handlebars as shown to the right. The left handlebar is the “in” handlebar and the one to the right denotes “out”. The pointer to the right has selected the “out” handlebar.





Next, you will want to drag the “out” handlebar to the out-point of your clip. In my example, it is at 00:00:14. You may use the arrow buttons on your keyboard for more precise movement.



Then you will want to drag the “in” handlebar to the beginning of the clip you wish to extract. In my example, I will pull it to 00:00:02, as shown to the left. This will highlight your footage.

In order to extract the clip, you will go to edit, trim to selection. This will cut out all of the footage that is not highlighted. This will result in a shortened clip. Save your file.

Quicktime automatically saves files as “.mov” files (See above). In order to upload to the VAT site, the file must be in “.mp4” format. We will go over how to convert this “.mov” file into a “.mp4” file later.

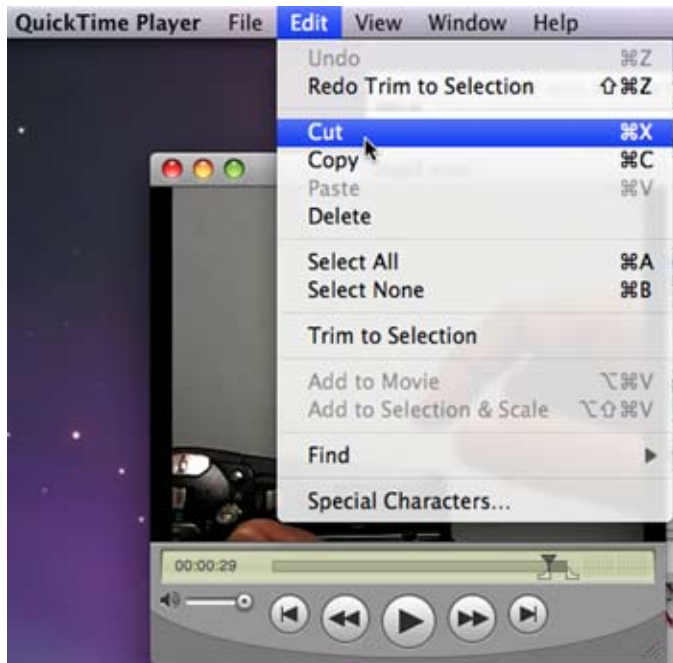


How To Delete Footage From Your Movie:

Lets say that instead of extracting a clip out of my footage, I just have a bit of unwanted footage that I want to delete from the whole.

Editing footage out of your movie is very similar to extracting a clip. First, decide where you want to delete footage.

In my case, I'd like to eliminate the last two seconds of my video. To do this, I move the "out" handlebar to the end of the video and the "in" handlebar to 00:00:29, two seconds before the end of the video, as shown to the right.



Next, select edit, then cut as seen to the left. This will delete the highlighted footage.

How To Combine Footage From Two Movies:

Lets imagine that during my filming, I pressed stop several times. This resulted in two or more clips on my memory card that I need to combine to comprise my full lesson and eventually upload to the internet.

Combining footage from two seperate movies is similar to editing in one movie. In my example, I would like to add the entirety of "step5.mov" to the end of "step3.mov." To do this, I will select all of the footage in "step5.mov," by pulling the "out" handlebar all the way to the end of the movie, as seen below.



(Select all of the footage in "step5.mov" by pulling the "out" handlebar to the end of the clip.)



Make sure that "step5.mov" is still the active window by clicking anywhere in the window. Next, go to edit, copy. This will copy your footage that you've selected in the same way that you copy a sentence you've selected in Word.



(The timemarker is at the end of the movie)

Next, be sure that “step3.mov” is the active window by clicking anywhere in the window. Additionally, make sure that your time marker is at the end of the movie, as shown above. Then go to edit, paste.

QuickTime will paste your copied footage at the point that the timemarker is at. If it is at 00:00:20, and you click paste, you will insert a clip 20 seconds into the footage. In this example, we have chosen to paste the footage from “step5.mov” to the end of “step3.mov.” The footage you’ve just pasted will remain highlighted until you move the “in” and “out” handlebars. Save your new file.

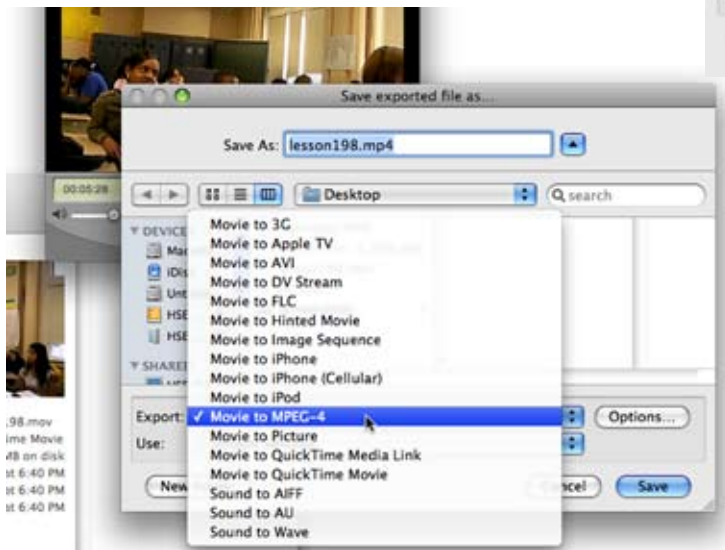
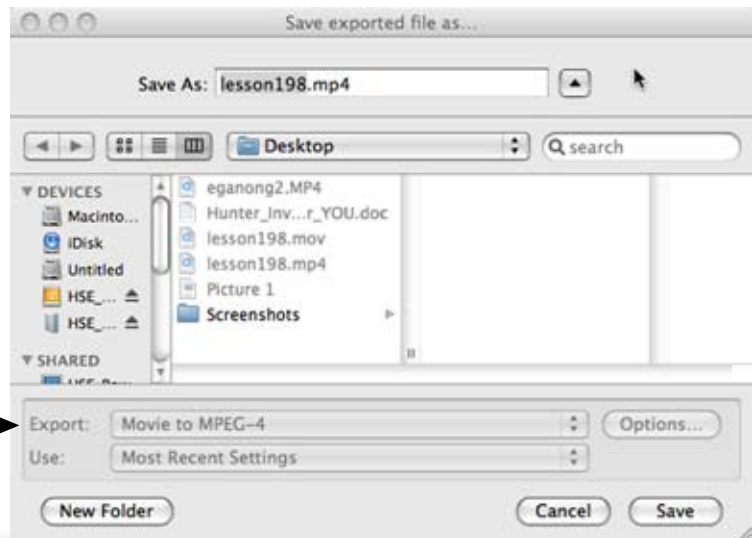


Converting Your “.mov” File to a “.mp4” File:

Open the movie you have just saved. You will notice in the title of the window, that it has saved as a “.mov” file. The VAT website does not accept this format of video.

Go to File, Export. This will prompt you to save your short clip again, however, we first must change it to a “.mp4” file.

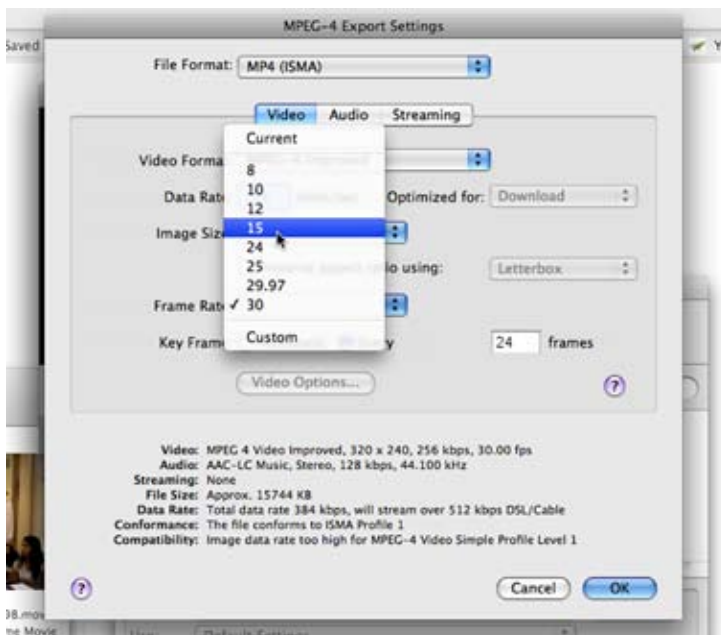
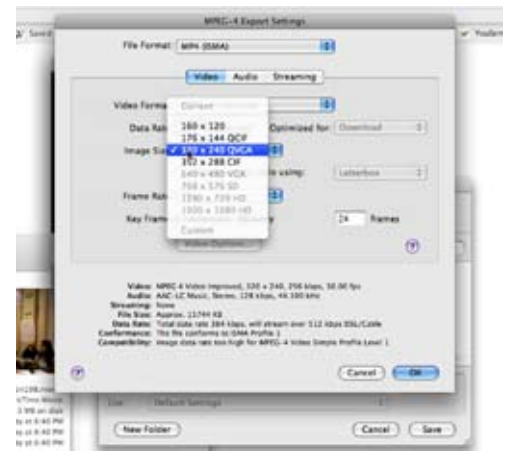
Click on the Export drop down option on the bottom of the window. →



Several exporting options will be in the drop down menu. Choose “Movie to MPEG-4” as highlighted to the left.

Next, click on the “Options” button located to the right of the “Export” and “Use” drop down menus, and above the “Save” button.

This will open a window called “MPEG-4 Export Settings” Under “Image Size” choose 320x240 QVGA, as selected to the left. Then, under the “Frame Rate” option, choose 15 instead of 30. Then click “OK”



In the “save exported file as” window, choose a name and destination for your MP4 file and click “Save.”

Uploading Your Short Clip to the VAT Clip Library:

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Frankfort Digital Video Project: A

The Hunter College School of Education will incorporate vic teachers. Beginning in 2007 with 100 teachers, we will ram over the next four years. The video analysis will be carefully practice, its supervision, and its accompanying academic st make the clinical experience more effective for our students

Student teachers capture a video of a complete classroom l Education video server. Once online, the video is viewed ar by a supervising faculty member, and discussed between t the student teaching seminar, required of all students.

Later in the semester, students extract a short clip from their situation. The student and the faculty member index the vid shown in the diagram below. The collection of clips forms a can use in learning, teaching, and research.

[Students: Upload or view lesson videos](#)

[Faculty supervisors: View lesson videos](#)

[Visit the video clip library.](#) (Password required.)

[Upload a short clip to the library](#) (for students and faculty)

[Consent forms for video in New York City Classro](#)

Finally, to upload the clip to the clip library, you'll want to go back to the VAT homepage. The address is: <http://www.hunter.cuny.edu/school-of-education/technology/vat/overview>

Click on the link that says, "Visit the Clip Library."

This will take you to a page that will ask for a username and password. The generic username that pops up (youraccount@yourschool.edu) is the one that you should use. DO NOT ENTER YOUR EMAIL ADDRESS.

The password is thomashunter

Click "Check password." The site will notify you if the password is accepted and will connect you to the video library.

Video Analysis of Teaching: Clip Library

http://soe-server.hunter.cuny.edu:8080/vat/library/

VAT VAC TTAC Welcome Date_Search Stu_search SupSearch Hunter Directory Post to WordPress

Hunter College School of Education
Frankfort Digital Video Project
Analysis of Teaching: Clip Library

This library of video clips is being developed by the School of Education at Hunter College as part of its Video Analysis of Teaching project that aims for a closer link between clinical experience and education coursework. Use of this library is restricted to educational purposes by Hunter College students and faculty, and cooperating schools.*

You need a username and password to view the library. Your faculty contact at Hunter College can provide you with a password.

Username: youraccount@yourschool.edu (your email address)

Password: ***** (available from faculty)

Check password Password accepted. Connecting to the video library...

Questions? Contact [Emily Schultz](#) or [Jim Lenoe](#)

* By entering this system, you agree that any video that you create or view is for the educational use of Hunter faculty and students only, and may not be reproduced or disseminated for any other purpose.

Click on "Check Password."

The site will direct you to the video library.

Choose the second link: "Upload a short clip to the library." The next page will prompt you to search for the short clip you've just created. This is just like adding an attachment to an email. Go to the destination that you saved the short clip, and make sure you choose the .mp4 version. Click okay, and then click upload. The upload will take a few minutes, but when it has loaded, there will be several criteria in red to fill out. This will enable you to search for the clip later.

You're done!