Lesson 3:
Adding Transitions and Photos

You’ve arranged your video clips in the order you want them. But the jump from one clip to the next is very abrupt, and you’d like to smooth things out. You can do this using transitions, video elements that blend the ends of clips together in a variety of ways—for example, fading from one scene into the next, or “pushing” the last scene offscreen as the next scene comes on.

Before You Begin

To make it easier to do the tasks in this lesson, print the lesson before you start.

In many tasks shown in this lesson and in iMovie Help, you need to choose menu commands, which look like this:

Choose Edit > Crop.

The first term after Choose is the name of a menu in the iMovie menu bar. The next term (or terms) are the items you choose from that menu.

Adding a Transition Between Scenes

You can place a transition between any two clips in your movie, or at the beginning or end of the movie. Keep in mind that some transitions, like Cross Dissolve and Push, will cut a few seconds from the length of your movie. For instance, if you put a 2-second cross dissolve between two clips, iMovie overlaps 2 seconds from the first clip and 2 seconds from the second clip to create the transition. This shortens your movie by 2 seconds.

The length of a transition must always be shorter than either of the clips that it lies between. So, for instance, if you place a 2-second transition between one clip that is 1:05 and one clip that is 1 second long, you will see an error message indicating that your transition is too long. To correct this problem, make the transition shorter than the shortest clip it uses.
You select and set up transitions in the Transitions pane, shown below. When you click a transition in the list, you see what the transition looks like in the small preview monitor. If you position the playhead where you want to add a transition, and then click a transition, you’ll have an idea of how it will look in the selected clip.

To add a transition between scenes:

1. Click the Transitions button to open the Transitions pane. Then select a transition in the list.
2. Set the length of your transition using the Speed slider under the preview monitor. The transition length is shown in the lower-right corner of the preview monitor. The duration is read as seconds:frames, so a timecode reading “15:08” means “15 seconds and 8 frames.” Some transitions provide additional settings. For example, if you select Push, you can also use the arrow buttons to choose the direction from which the next scene enters.
3. Click Preview to see how the transition will look with the settings you made. You can continue to make adjustments and preview them until you have the effect you want.
4 Drag the title of the transition from the transitions list to the clip viewer, placing it between the two clips you want it to join, as shown below.

Dragging the transition to the clip viewer renders (applies) the transition in your movie. You can continue to work in your movie while the transition is rendered. In the clip viewer, a rendered transition is identified with an icon, shown below.

**Deleting and Editing Transitions**

You can’t move a clip in your movie or add a video effect to it if there is a transition between it and an adjacent clip. To move it, you have to delete the transition first.

**To delete a transition:**

- Select the transition and press the Delete key, or choose Edit > Clear.

When you delete a transition, your clips are restored to their original length. You can then move them, apply video effects to them, or add a different transition between them.

If you change your mind about the length of a transition you have already added, you can edit it.

**To edit a transition:**

1 Select the transition in the clip viewer.
2 In the Transitions pane, adjust the length of the transition using the Speed slider.
3 Click Update.
**Adding Photos**

iMovie lets you easily add any photos from your iPhoto library to your movie. You can add photos as still shots that linger for as long as you like, or you can make iMovie pan across the photo or zoom in or out of the photo. Use the Photos pane, shown below, to select photos and add motion to them.

To add a still photo to your movie:

1. Click the Photos button to open the Photos pane.
2. Choose an album from the iPhoto Library pop-up menu.
3. Select a photo from the photos displayed and drag it to the clip viewer or timeline viewer.
Adding Motion to a Photo
You use the Photos pane controls shown below to add zoom and pan to your photos.

Zooming a Photo
Zooming a photo means making it appear that the camera moves towards the photo or away from the photo.

To zoom a photo:
1. Click the Photos button and select a photograph in your iPhoto library.
2. Click Start.
3. Move the Zoom slider to the left or right until you find the point where you want to begin the zoom.
4. Click Finish.
5. Move the Zoom slider until you see where you want to end the zoom.
6. Move the Duration slider to set the length of time you want the pan to take.
7. Click Preview to see the overall effect.
8. Click Apply when the effect looks the way you want.

The photo appears as a clip at the end of your movie in the timeline viewer. You can drag the clip to where you want it to appear in your movie.
Panning a Photo

Panning a photo means making it appear that the camera sweeps across the face of a still photograph. This adds interesting movement to still shots.

To pan a photo:

1. Click the Photos button and select a photo in your iPhoto library.
2. Click Start.
3. Move the pointer over the image in the preview monitor until a hand appears, then press the mouse button and drag the image until you see the place in the image where you want to begin the pan.
4. Click Finish.
5. Drag the image to where you want to end the pan.
6. Move the Duration slider to set the length of time you want the pan to take.
7. Click Preview to see the overall effect.
8. Click Apply when the effect looks the way you want.

The photo appears as a clip at the end of your movie in the timeline viewer. You can drag the clip to where you want it to appear in your movie.

Using Pan and Zoom Together

You can use pan and zoom together to draw attention to something in your photograph, such as one member in a group photo. If your photo is not large enough to use a pan effect, you can also zoom in at the start to give you a larger area to work with.

Combine the instructions above if you want to add both pan and zoom to a photograph. When you click Start or Finish, you can set the amount of zoom and move the photograph to the position you want for the start or end of the pan.