Premiere Pro 1.0 and Encore DVD 1.5 Beginners Guide

Part 1. Importing Video with Premiere Pro 1.0

Make sure the Sony Mini DV deck is connected via firewire using the grey colored firewire/usb2 hub located on the right side of the Dell P4 computer before launching Premiere Pro. (Note: Do not plug in any external devices into the back of the computer unless authorized)

Launch Premiere Pro (click on Start>All Programs>Adobe Premiere Pro 1.5)

- 1. Click on "New Project" from the Premiere Project Wizard
- 2. From the Load Preset tab under DV-NTSC choose "Standard 48khz"
- 3. Under Location create a new folder in D:\STUDENT PROJECTS\(Your Project Name)
- 4. Name the file and save it.
- 5. Go File>Capture to launch the capture window.
- 6. **Mark In(i) and Out(o)** to mark the length of the clip to be imported. To start the capture process, click the blue **In/Out button** at the lower right corner of the window. *(The red record light will activate once the recording/capture begins).*
- 7. **Name** your file and click OK. The clip will appear in the Project window.
- 8. Close the Capture Window
- 9. Eject your tape and power down the Sony Mini-DV Deck.

Export to MPEG-2 format using Adobe Media Encoder

- 1. Select your clip from the Project Window and drag it down onto the Timeline.
- 2. Slide the clip to the beginning of the Timeline.
- 3. Play back your file and edit out any excess video that is not needed.
- 4. If you cannot hear audio on Playback Go Output button/Playback Settings/Play Audio on Audio Hardware (It's the Top Right icon below the Sequence Screen. If you're having trouble finding it, place your cursor over each button until the small pop-up tells you its function).

5. Export to MPEG2; Go File>Export>Adobe Media Encoder

Transcode Settings MPEG Options; Use the following settings as a guide for encoding your video. *Note: High Quality encodes will double or triple your encoding times.*

High Quality 4x3: These settings are for Action or fast movement video:

- 1. Format: MPEG2-DVD
- 2. Preset: NTSC DV 4x3 High Quality 7mb CBR 1 Pass
- 3. Video Summary: Codec: MainConcept MPEG Video
- 4. Audio Summary: Audio Format: PCM
- 5. Codec: PCM Audio
- 6. Sample Size: 16 bit
- 7. Frequency: 48 khz
- 8. Multiplexer Summary: Multiplexing: None

Low Quality 4x3: These are basic settings for slow-moving video:

- 1. Format: MPEG2-DVD
- 2. **Preset:** NTSC DV 4x3 Low Quality 3MB VBR 1 Pass

Once you select the **Preset** the remaining properties will default to the proper settings.

- 1. Click OK and Save in Local Disk D:\STUDENT PROJECTS\(Your Project Name) and give it a file name. Click Save.
- 2. After Rendering, close Premiere Pro.
- 3. Save your Changes

Note, choose 16x9 preset for widescreen.

Part 2. Burning a DVD with Encore 1.5

Launch Encore

- 1. Make sure you have **Quit Premiere Pro 1.5**, Save your file.
- 2. Launch Adobe Encore DVD 1.5 (click on Start>All Programs>Adobe Encore 1.5 or use the Desktop Icon). A blank grey background will appear.

Creating a DVD Workspace

- 1. Go **File>New Project**, choose **NTSC**, then click **OK.** A new Untitled Project Window will appear.
- 2. Save your Project. Go File>Save As/ Local Disk D:\STUDENT PROJECTS\(Your Project Name)
- 3. Choose the **Library Tab** from the Styles inspector. Located in the lower left corner of the screen. If not available, Go **Window>Library**.

Customizing a Template in 4x3 (We'll utilize the sample Encore templates in the Templates window)

- In the Library Tab window, put the Set window on: General and scroll down to the "Entertainment Menu.psd". Double click to open the template. (Now there are 2 windows open: The Project window and the NTSC_Entertainment Menu Window. Keep both of them open to complete the following steps).
- 2. Import the digitized clips from Premiere. Go File>Import as Timeline. Now that your file has been encoded you will see two files: the first file is a .m2v (this is the MPEG file without audio) and a .wav (this is an audio file). These two files are necessary to complete the DVD authoring process. Choose the .m2v and .wav files from Local Disk D:\STUDENT PROJECTS\(Your Project Name) and click open. Two new windows will open: a Monitor Window and a Timeline window. Close the timeline window and both windows will close automatically.

Assigning Tracks to Buttons

- Select the Play button. From the NTSC_Entertainment Menu Window click once the "PLAY" graphic, then check the Properties Inspector on your right. If it's not visible, launch the Properties Inspector. Go Window>Properties.
- 2. Link the Track. Click the arrow from the Link Pulldown (currently displays "Not Set") in the Properties Inspector. You will see the name of your file, when placing the mouse over the file "Chapter 1" will appear. Select Chapter 1.
- 3. The Link Field will display YOUR FILE: Chapter 1

Delete non-used Buttons

1. Delete any non-used buttons (Scenes, Extras, Audio). Click on a non-used button and press delete on your keyboard.

Check your DVD with Project Preview

- 1. **Preview the DVD**. Go **File>Preview**
- 2. A **Project Preview** Window will appear.
- 3. Test out your DVD by clicking on the **PLAY** button.
- 4. Close the simulator by clicking the X button located in the upper right corner of the **Project Preview Window.**

Build and Format your DVD

- 1. Go File>Build DVD>Make DVD Disk.
- 2. Click Save and Continue.
- 3. Encore will check your DVD for any potential problems. If an Alert Box appears, click **View** and fix any remaining issues. Click **Continue Build** then **Ignore and Continue**.
- Make DVD Disc Settings: Create Using: Current Project, Recorder: F: NEC DVD +RW, Write Speed: 16x, Copies: 1 (Note: for multiple copies use the DVD Duplicator in the Linear Edit Room). Click Next.
- 5. Insert Blank DVD+R when prompted.