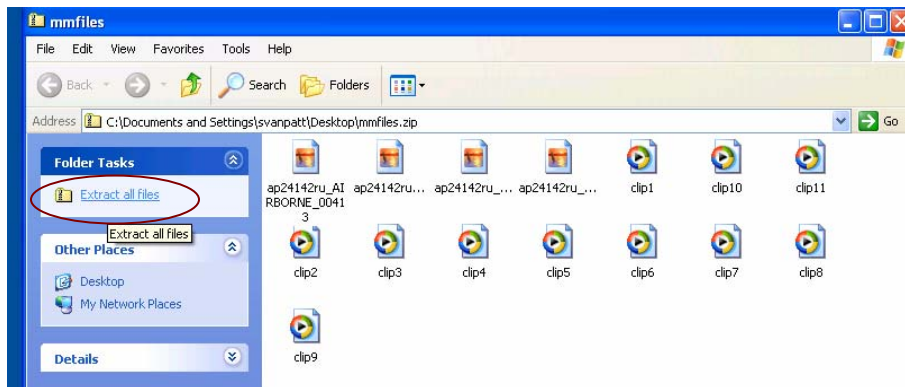# Windows Movie Maker

1. Create a folder with all the media files. All files (including the Movie Maker project) must be in this folder for the movie to work correctly.
   - Download the biking link from the online syllabus. This is a zipper folder containing video clips, photographs, and an audio file.
   - Select SAVE from the pop up screen
   - Save Movie Maker folder to your H: drive or flash drive
   - Close Download Complete screen
   - Double-click on the Movie Maker folder [It will have a little zipper ☺]
   - Extract All Files from the Folder Tasks

   - The extraction wizard menu will appear. Click Next.
   - Save files to your H: drive. Click Next. Click Finish.

2. Create a Title Page in PowerPoint
   - Create a slide with background and text
   - File → Save As
   - Browse to folder where you saved the biking files and name the file Title
   - From the drop down menu next to "Save as type," select JPEG File Interchange Format (*.jpg)
   - Save file and exit program

3. Open Windows Movie Maker
   - Start → Programs → Media Software → Windows Movie Maker

4. Import media to collections
   - By default, Movie Maker creates a blank collection
   - Give this file a name and save it to your folder
   - File → Save Project As [Browse to folder] → Project Title. SAVE EARLY &OFTEN – Movie Maker has a tendency to freeze.
   - Return to project window
   - Turn Collections pane on by selection the collections toggle from the toolbar
   - File → Import into Collection [Browse to folder – highlight all files] → Import

5. Arrange media on timeline
   - Preview media elements and place on timeline.
   - If you only see movie clips, try double clicking on the collections folder in your navigation window.
   - Start by clicking elements under collections pane. Thumbnail will appear to right. Click one more time and it will appear in preview player. Play.
   - Click thumbnail to timeline at bottom [toggle if showing storyboard]
   - Keep adding clips and photos to build video project
   - To preview, move playhead to beginning of project and hit play

6. Trim a video clip
   - Show timeline [Toggle switch near the bottom]. Hover over clip for duration. Drag playhead to see in preview window sections we want to cut.
   - To clip beginning: Move playhead to where you want clip to start. Select clip from the toolbar menu, Set Start Trim Point
   - Excess footage is gone
   - To clip end: Move playhead to where you want it to end. Clip → Set End Trim Point

7. Modify picture duration
   - Photos by default appear for five seconds. Too long
   - Show timeline. Hover over edge of right picture until red cursor appears and drag to decrease amount of time

8. Add scene transitions
   - Click show storyboard icon. Clips will be transformed into a series of thumbnails with transitions areas.
   - Under collections pane, select video transitions. To the right, you will see a series of effects that you can preview by clicking the effect and the play button.
   - Click and drag thumbnails to transition area between clips
   - Preview transition by clicking on first clip and play

9. Add video effects
   - Under collections pane, select video effects.
   - To the right, will be a series of effects that you can apply to video clips and pictures.
   - Click and drag thumbnails to clips
   - Preview

10. Add title/credits
    - Tools → Titles and Credits → Where do you want to add a title?
    - Title at the beginning → Enter text in title and subtitle → Scroll down to More Options → Change the Title Animation [select one for title and subtitle]
    - Done, Add Title to Movie

- Add credits to the end of the movie
- Can also be done in PowerPoint. File → Save As → JPEG

11. Add a musical score
    - Scroll through collections for musical score
    - In timeline, add score thumbnail to Audio/Music Track
    - Trim music score so it matches the end of the video

12. Save your movie file
    - Save project file (Windows Movie Maker .MSVMM)
    - Export entire movie for distribution
    - File → Save Movie File → Save Movie Wizard Begins
    - Save to My Computer → Browse to Movie Maker folder
    - Under movie settings, click on Show More Choices, Other Settings.
    - Choose Video for Broadband (150Kbps)
    - File will have a .wmv extension

13. Putting it on the web
    - Import file (.wmv extension) into FrontPage
    - Create hyperlink to file
    - Preview in Internet Explorer