This tutorial is about uploading and sharing video to YouTube.

The first thing you need to do is create a YouTube Account. If you have a Google account, this will be the same. Once you create your account you can change the name to better reflect what you are creating or representing. For example, for HPU Libraries videos I changed the name of the account from sleonard to HPUSmithLibrary.

You can also Connect accounts through Facebook and Twitter and edit your privacy, email, and playback settings.

Once you have your account set up, select the Upload button at the top of the screen.
The arrow button next to Upload can be used to locate your dashboard, video manager, and Google analytics tools.

Once you select Upload, you will see this screen:

Here you can click on the arrow to browse your computer or drag the files into the screen.

YouTube accepts: MOV; MPEG4; AVI; .WMV; MPEGPS; FLV; 3GPP, WebM

If you are trying to upload another file format, you will need to convert that digital video to one of the formats mentioned above. One of the best tools for this is a free and open source tool called Handbrake, which easily converts your video to MPEG4. Go to Handbrake.fr to download Handbrake on your computer.

Since Google owns YouTube, YouTube offers other options for creating videos in YouTube such as Webcam capture, photoslideshow, Google+ hangouts on air, and a simple video editor:
Once your video is uploaded, you have the option of changing the title, adding a description, tagging the video, adding a category, and privacy settings.

One of the important settings to consider for educational videos and class projects is the privacy settings. YouTube automatically uploads the video to YouTube as Public, but you have the option of changing your video to Private or Unlisted. Private allows you choose which email addresses can view your video. Unlisted allows you to send the live YouTube link to anyone to view, but it will not be searchable or listed through YouTube. These settings allow YouTube to be a great method of turning in multimedia assignments without having the confusion of file transfer or copyright issues – all the students have to do is send the teacher a link to an unlisted or private video.

Notice that your video manager settings also give you extra information about your video:
This shows things like raw file type, views, likes, and comments.

Other options in Video Manager: Enhancements
Captions

Once you have your video uploaded and live (as private/unlisted) you can now share this video in various different ways.

You can share the video through a stable link and change the start time.
You can embed the code of the video into a website, presentation, through coding the embed code or finding the “embed” option in your presentation software. Please note that you can change the video size, use HTTPS, and Use old embed code. These settings are all important depending on what program you’re embedding video through.

Remember that many times if you embed a video into a PowerPoint from YouTube, you will still need to be presenting from a computer that is connected to the Internet. Not all versions of PowerPoint have the embed feature, so make sure that you test your presentation in the setting before you present an embedded video.