

## Hybrid DPT Program Technology Equipment Requirements & Support

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### System Requirements:

- Laptop computer
- <https://www.nova.edu/publications/it-standards/>
- Additional Video Card requirements: 3D hardware accelerated graphics card; minimum DirectX 9 (PC) or Open GL 2.0 (Mac)

### Recommended Web Browsers:

- <http://kb.blackboard.com/pages/viewpage.action?pageId=101285989>

### High Speed Internet Connection:

- Broadband connection: At least 10-15 mbps

### Word Processor & Presentation Software

- Microsoft Office Suite or Apple iWork (pages, keynote, numbers)

### Photo Capability:

- Camera Device with the ability to produce still photos and a photo file. Acceptable file formats are jpg. (Note: many cell phones are capable of this, and are acceptable as long as the photo quality is adequate).
- Photo editing software: It may be necessary to edit or format photos for assignments.
  - Windows Photo Gallery (PC) Free download : <http://windows.microsoft.com/en-US/windows-live/photo-gallery-get-started>
  - iPhoto & Preview for Mac (both free or included with Operating System)

### Video Capability:

- Video Camera Device with ability to record video and produce a video file. Acceptable file formats are wmv, mp4, and mov. (Note: many photo cameras & cell phones have this capability. Either is acceptable as long as the video quality is adequate).
- Web Cam: used for the purposes of web-based communication with classmates or faculty. (Note: many laptops come with integrated webcams which are acceptable).
- Video editing software: It may be necessary to edit or format videos for assignments. Free Examples are: Windows Live Movie Maker for PC, or, or YouTube Editor.

- Windows Movie Maker (PC) Free download: <http://windows.microsoft.com/en-US/windows-live/movie-maker-get-started>
- iMovie for Mac (included with operating system)
- Mpeg Streamclip (for Mac): convert iMovie files to mp4, <http://www.squared5.com/>
- YouTube Editor: [http://www.youtube.com/create\\_detail/YouTubeVideoEditor](http://www.youtube.com/create_detail/YouTubeVideoEditor)
- Video Player Software:
  - Windows Media Player, QuickTime, Real Player

#### **Audio Capability:**

- External Microphone: A quality microphone is required. This can be a headset or microphone-only model. (Note: many laptops come with integrated microphones; these often offer inadequate sound quality).

#### **NSU Student Technology Support:**

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**The Office of Innovation and Information Technology (OIIT)** offers a wide variety of technological resources to support NSU's students.

<http://www.nova.edu/cwis/oit/stuservices.html>

- Hardware Discounts/Free Software
  - [Personal computer discount pricing](#) is available for NSU students through NSU. Free Software is also available for download for our students.
  - NSU Help Desk at 954-262-HELP(4357). If you have problems with any of the programs available through the web site, please contact the help desk.

#### **Blackboard Help:**

- <http://www.nova.edu/help/blackboard/index.html>