

Internet Connection on campus

- Use “UofM Secure” and login with your X500
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Universal media player to play lecture videos at any desired speed

- VLC – for PC and Mac and all mobile devices – available from your respective app store or from www.videolan.org/vlc/
 - Controlling speed > select “view” on top toolbar > select “status bar”
 - Now in the bottom right hand corner, you will see something that says “1.00x” > Move the toggle to your desired speed
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Optimal way to download lecture videos – NOTE, videos will take anywhere from 15 min – 1h to post

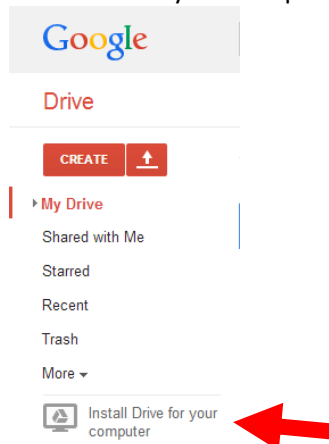
- MUST install Firefox browser from firefox.com
 - Next, download and install Downloadthemall plugin - <https://addons.mozilla.org/en-US/firefox/addon/downthemall/>
 - While in Blackbag > go to Calendar > select session you’d like to download the lecture from > Right click “ipad” or whichever video version you’d like to download > “Save link with downloadthemall” > click on the folder icon to choose where to download the file > If the pause stalls, right click the file and select “pause” > next click “resume”
 - Note, downloading more than 2 or 3 lectures at a time will result in more frequent stalling
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Cloud Backup Services

- Google Drive – for PC and Mac and all mobile devices
 - Offers free 30 GB of storage available through the University. You MUST use your University X500 to get 30GB of storage.
 - Use this service to backup your files automatically, including files from Notability if you use an iPad. These files will be accessible from other computers on campus or from your mobile devices.

Instructions

- 1) Go to drive.google.com
- 2) Sign in using your UMN X500
- 3) Click “install drive for your computer”



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- 4) Save file to desktop
- 5) Navigate to desktop and install application
- 6) **Save all your important files in your Google Drive. They will be accessible anywhere after your files sync. Files will only be backed up if they are stored in the designated Google Drive folder.**

Alternatives:

Onedrive (recommended for its free 15GB of storage)

Dropbox

Notetaking Software

PC: Onenote

Mac: Onenote

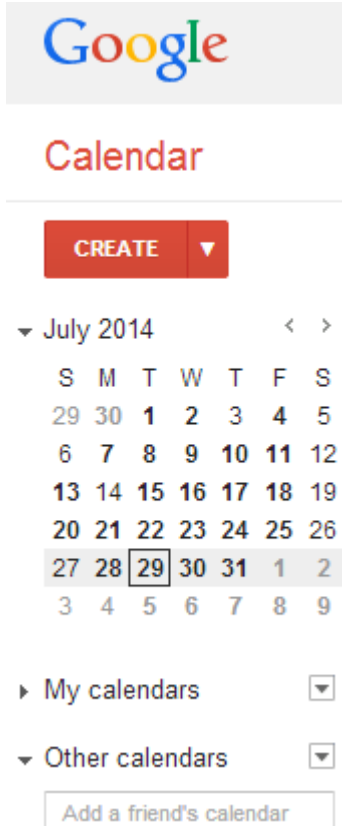
iOS: Notability

- Onenote is available for free from Onenote.com – Available for PC, mac and mobile devices
 - Use Onenote for notetaking. From Powerpoint, Word, or your PDF reader, you can **print** to OneNote by choosing the printer “Send to OneNote”. This will allow you to annotate slides easily. Note also the ability to search content throughout multiple notebooks.
 - Notability is available for \$5.00 on the Apple App Store. It allows the user to annotate PDFs and also record sound. The neat feature is you can back up all your notes to Drive or Dropbox for easy access on any computer.
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Calendar sync

Instructions

- 1) Go to calendar.google.com
- 2) Find “Other Calendars” on the left hand side and hit the tiny arrow to the right



3) Click “Add by URL”

4) Enter the URL exactly for the class year you want to sync. The links are found at the bottom of every calendar page in BlackBag under the heading “Current Academic Year Subscription links”

PDF Readers

PC: Foxit Reader

Mac: Already installed. Use the built-in Preview application.

VPN – installation and connection instructions are available at z.umn.edu/vpninstruct

Using a VPN allows you to route and SECURE all your internet traffic through the University. It has two primary functions

- securing your internet at public wifi access points (eg coffee shops)
- accessing articles through PubMed

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Syncing email to your mobile devices

Android instructions: https://umnprd.service-now.com/kb_view.do?sysparm_article=KB0014871

iOS instructions: <http://it.umn.edu/services/all/messaging-calendaring/email/ios-device-setup/index.htm>

If the U of M Calendar does not show up on your mobile device, you will need to go to <http://google.com/calendar/syncselect?pli=1> - This can take up to several hours for changes to take effect

Useful Links and miscellany

X500:

- Refers to your 8 character UofM email address

Google Apps Password

- <http://www.umn.edu/myaccount>
- This is important!!! You will use this password to sync your mobile devices!!!

Easiest URL for email

- gmail.umn.edu

Blackbag

- blackbag.umn.edu

Moodle

- moodle.umn.edu