


iPad Apps for College Teaching

GETTING STARTED

1. Mirroring (\$3.99)
 - a. Airserver or Reflector
 - b. Go to <http://www.airserverapp.com/> and click on Download in top navigation bar.
 - c. Select Mac or PC version (7-day free trial available).
 - d. Download AirServer and run the installation.
 - e. In the AirServer Activation window enter your email address or your activation code. If you purchased AirServer the email address will be your PayPal primary email address.
 - f. Click Activate. AirServer is now ready to use.
 - g. Connect your iOS device to your Mac/PC by opening your iOS device and double-tapping the home button. A sliding menu will appear at the bottom of your screen.
 -  h. Scroll left until you see the circular AirPlay button.
 - i. Tap the icon and a list of AirPlay enabled devices will appear. The computer on which you installed AirServer will show up on this list.
 - j. To connect, simply tap the name of your machine.
 - k. Note: can also use this to mirror iPhone 4S/5

2. Apple 30-pin to VGA Adapter (\$29.00)
 - a. USF Computer Store (or rent from USF Classroom Technology Services, 974-2380, SVC 0061)
 - b. Disadvantage: you are tethered to location of VGA connector
 - c. Advantage: you don't need internet connection

3. AppleTV (\$99.00)
 - a. Not an app but an external device. Use the AirPlay feature to beam your iPad to a projector in the classroom. No ongoing costs. Includes free streaming of Netflix if you own that service.

FREE APPS

1. **PocketCloud** – free remote desktop for PC or Mac. Requires Google email account.
2. **OnLive Desktop** – true PowerPoint, Word, and Excel via Windows7 desktop connection (like a remote desktop), all for free (total storage 2GB). Competitors: Doceri Remote, TeamViewerHD.
3. **Educreations** – allows you to record audio screencasts, multiple pages, and draw/write like in Paint on the screen, on photos, etc.

4. **Evernote** – capture notes in the cloud, and access by phone, iPad, or PC
5. **MightyMeeting** – store PPT and videos for iPad presentation. Upload via browser or direct email (total storage of 100 MB).
6. **Dropbox** – store files in the cloud and access later via iPad
7. **Dragon Dictation** – voice recognition that translates to text
8. **Khan Academy** – access mini-lessons on topics from many disciplines, especially STEM
9. **ShowMe** – view created lessons (like Khan’s Academy) or create your own
10. **QuickVoice** – recorder for audio (useful for consultations with students)
11. **Pocket** – offline reading of webpages (see also Instapaper)
12. **Canvas for iOS** – access and manage USF courses, email students, and upload files
13. **SpeedGrader for iPad** – grade student assignments submitted via Canvas **NOT FREE, BUT STILL USEFUL**

14. **Noteshelf** - \$5.99 – one of handwriting-capture apps for notetaking. Competitors: Penultimate, WritePad.
15. **Neu. Annotate PDF+** - \$0.99 - neuAnnotate is an iPad app that allows users to take notes, annotate, and draw on PDF documents. Competitors: PDF Expert, iAnnotate.
16. **Explain Everything** - \$2.99 – screencasting (like Educreations) that allows showing websites as well.
17. **Attendance** - \$4.99 – take and keep attendance records; includes integration with photos.
18. **Skyfire Web Browser** - \$4.99 – Flash web browser. Note: Only websites on the company’s inclusion list will be supported for Flash (thus, smaller websites will not work)
19. **Pocket Informant HD** - \$12.99 – integrate calendar, tasks, contacts, notes apps. Like a hyperlinked, interactive Day-Planner.

HOW TO ‘SHOP’ FOR OTHER EDUCATION APPS

1. Download iTunes (Mac or PC)
 - a. Go to iTunes.com & download iTunes to your Mac or PC
 - b. Click on iTunes store in left navigation bar
 - c. Click on App Store in top navigation bar
 - d. Click on iPad or iPhone (near top)
 - e. Scroll down and click on Education Collections
 - f. Click on discipline
 - g. Click on app to preview

OR
2. Go to iTunes.com
 - a. Click on Browse App Store (bottom of page, far right column)
 - b. Click on Education
 - c. Click on Popular Apps

- d. Advantage: Can search by alphabet if you know the app name
 - e. Disadvantages: Not sorted by discipline, lots of K-12 apps
3. Things to consider:
- a. Is this a pad-unique app?
 - i. (Does the iPad interface offer a feature/tool/outcome that cannot be accessed/achieved by using it on Mac/PC?)
 - b. Learning styles?
 - i. How can this be used to enhance the student learning experience?
 - ii. How can this be used to enhance instruction?
 - c. Learning curve (student and instructor)?
 - d. Cost (student and instructor)?
 - e. Output (save a local copy, accessible with generic applications)

OTHER CAMPUS IPAD RESOURCES

- USF Tampa Library
 - Students (only) can check-out iPads for 3 hours with their student ID card.
 - Device cannot be removed from the Library.
- College of Education iTeach Lounge
 - EDU 252, (813) 974-6816
 - iPad basic & advanced workshops
 - iPad rental for faculty