

Requirements for Tech 2 – Tablet Training

Requirements for both options A and B:

- Active area width to be 17 feet minimum.
- Active area length to be 22 feet maximum.
- Attached, external, storage closet depth of 4 ft 6 ins and width same as active area.
- Entrance door and closet door to be in corners of the active area.

Reasoning:

The tablet training classes are conducted “meeting style” with students and instructor seated around a centrally placed table. There is a need for walking space around the outside of the seated students to allow assistants to move quietly around the table to help a student who is having difficulty.

A large centrally placed projector screen and a whiteboard are needed at either end of the instructional area, hence the need for doors at the corners. All the students need to see the small detail, particularly on the projector screen, so excessive student distance from the screen is a problem. The students are seniors and may have vision issues. Much of the detail shown is not text but small details of a tablet screen that need to be correctly identified so that the students tap their screen in the correct place. The ideal shape of the room for this activity is square.

This room will also serve as a general meeting room when tablet classes are not in session.

The centrally situated meeting table needs power for the inevitable student whose tablet needs charging and to support laptop computers. Two Ethernet feeds and an HDMI signal wiring connection to a ceiling mounted projector are also needed on the table. To avoid tripping hazards, this wiring needs to be in ducting under the floor surface.

See Computer_Learning_Center_Info_30Mar16.doc page 3 for additional details.