ICT Tools and Accounts

Everyone please make sure you have an account/access on:

1. Google Docs – http://docs.google.com
2. Google Calendar - http://calendar.google.com
3. Box – http://box.com - -- free account for up to 5GB per person
4. 3D ICC – TERF a 3D immersive virtual world http://terf.3dicc.com/client/
6. Sketchup – http://sketchup.google.com - all of you should be able to use Sketchup with confidence
7. Facebook – be part of AEC2015 group – for general AEC class announcements, skill postings and locator, AEC community messages, ideas sharing, team and professional community groups, etc.

Discipline specific tools:

8. REVIT – Architecture, Structure, Mechanical
9. Depending on your role in the team – A, E, C, MEP, LCFM – make sure you have access to or on your laptop to the discipline applications you know how to use to accomplish your discipline modeling and simulation tasks – for example:
   a. Architects: Photoshop, 3DMAX, MAYA, Rhino, Grasshopper, Vasari etc.
   b. Structural engineers : eTABS, SAP, RISA, Sofistik etc.
   c. CM: Navisworks, VICO, MS Project, P3 etc.,
   d. MEP: eQuest, ecotech, or your favorite energy simulation tool
   e. LCFM: Palisade @Risk.

BIM coordination setup of your laptop to support mobile work anywhere anytime
RUN the test with Flavia before January 6, 2015

Productivity Management
https://www.rescuetime.com/

Other useful links

Note: Conceptual design and analysis for buildings with Autodesk Vasari
http://labs.autodesk.com/utilities/vasari/

Revit tutorials online
http://bimtopia.com

Google Earth + Maps
>>> Google tutorial
- Topographic Map Overlay In Google Earth
  http://www.youtube.com/watch?v=BaDHe5yRqQk
- USGS 3D Topo Maps in Google Earth
  http://www.youtube.com/watch?v=_a1rovabnXQ
- Introduction to The National Map – Geo Spatial Data
  http://www.youtube.com/watch?v=ISzUlINbB4o
  http://nationalmap.gov/ustopo/
- SpaceNavigator 3d Mouse Review (Live Demonstration) - Useful For Virtual Exploration in Google Earth
  http://www.youtube.com/watch?v=k2UMW2JH9o0
  http://www.3dconnexion.com/buy/shop.html?3dxcp=Google Ga Us Search sn
  http://www.3dconnexion.com/products/spacenavigator.html

AEC2015 Community
AEC2015 group – Facebook

Asynchronous collaboration – discussion forum and Document archive/management
http://box.com

Synchronous collaboration and communication
Audio and application sharing
Skype

Bridgit for laptops, desktops and iPads to connect to SmartBoards
http://bridgit.smarttech.com/

GoToMeeting.com – we will coordinate this in January at the Kick-off.
Do not start any trial version yet!!!
http://www.gotomeeting.com/fec/

3D Immersive World – 3D ICC Team TERF
http://terf.3dicc.com/client/

Workflow and sketching diagrams
Web Wiki Workflow sketch app
http://www.lucidchart.com/

Assign and tracking tasks
http://asana.com