

**University of Technology, Jamaica
Academic Affairs Division**

Office of Distance Learning (ODL)

Facilitating Technology-mediated Educational Opportunities for Diverse Learners

UTechOnline Minimum Technical & System Requirements

(aka... what you will need)

Computer Operation System:

Windows OS

- + 2GHz Intel Core™ Duo or faster processor, 16GB RAM
- + Windows 8, 10
- + Web Browsers (versions): Chrome 36.0 and later, Firefox 31.0 and later, Edge for Win10.

Macintosh OS

- + 2GHz Intel Core™ Duo or faster processor, 8GB RAM
- + Mac OS X 10.8 - 10.11
- + Web Browsers (versions): Safari 8 and later, Firefox 31.0, and later

Internet Speeds

- + Download/upload: minimum 1.5 Mbps. Use a wired internet connection where possible. If using a wireless connection, ensure close proximity to your Wi-Fi to guarantee a stable online experience.
- + Check Speed your internet speed @ <http://www.speedtest.net>

Your Minimum Online Technical & System Requirements

Headset

- ✚ Logitech H390 USB headset or Sennheiser PC230 USB headset
- ✚ (Similar quality USB headsets available, which may be adequate)
- ✚ We highly recommend the use of a headset with microphone over built-in microphone of the PC.

Video Camera (2 options)

- ✚ Adequate: Most built-in camera and basic webcams will be fine.
- ✚ Best: Logitech 930e webcam; a little more expensive but much better video quality.

Audio

- ✚ Computer/laptop Sound card with speakers with recommended headphones.
- ✚ Your instructor may initially limit your use of video and/or audio until you are better acquainted with the software. Therefore, keep your mics muted until instructed.
- ✚ You will always be able to communicate with the instructor or an invigilator using the chat window provided.

Other Recommendations

These options will depend on the Operating System (Windows or OS X) present on the device.

- ✚ Browser – [Google Chrome](#), [Safari](#), [Microsoft Edge](#)
- ✚ PDF Reader - Adobe Acrobat Reader (<http://get.adobe.com/reader/>)
- ✚ Cross-platform plug-in plays animations - Adobe Flash (<http://get.adobe.com/flashplayer/>)
- ✚ Cross-platform plug-in for Multimedia- Adobe Shockwave
<http://get.adobe.com/shockwave/>)
- ✚ Plug-in for Cross-platform applications - [Java runtime environment](#) .
- ✚ Multimedia *player* - <https://www.videolan.org/vlc/index.html>

Your Minimum Online Technical & System Requirements

Troubleshooting tips:

- ✚ [JavaScript must be enabled](#)
- ✚ [Cookies must be enabled](#)
- ✚ [Pop-up blocker is turned off](#)

Internet Options

A high-speed modem is required under the category of broadband, which is a high-speed internet connection via a modem. The modems are either internal (within the computer) or external (separate device, which is provided alongside the broadband services offered by both your mobile phone and cable companies).

Technical Support

- ✚ For password and log-in issues with your student portal, student email, UTechOnline, and other UTech Jamaica online systems; please contact Tier1support@utech.edu.jm
- ✚ For assistance with activities within your UTechOnline module, please contact your lecturer.

Your Minimum Online Technical & System Requirements

Your Virtual Online Class – Web-conferencing Session



Bb Collaborate is your Virtual Online Class Session Web conferencing tool. You can participate in Your online class using Blackboard Collaborate using your Laptop, tablet or even your mobile device with the free app. Within the app, you are able to join live class sessions, share audio and video, interact via chat, use whiteboard tools and a host of other features!



Download on your iPhone®, iPod touch®, Android™ device or Windows device



Supported Browsers

Browser	Desktop	Mobile
Google Chrome™	Windows®, macOS, Ubuntu	Android™
Firefox®	Windows, macOS	Not supported
Safari®	macOS 10.13+	iOS® 12+, iPadOS
Microsoft Edge® (Chromium)	Windows, macOS	Android, iOS

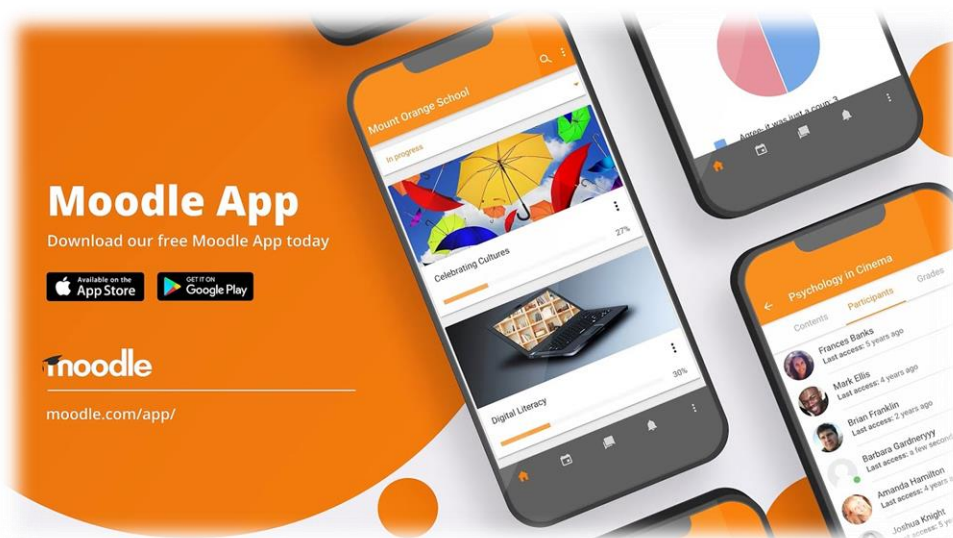
Your Minimum Online Technical & System Requirements



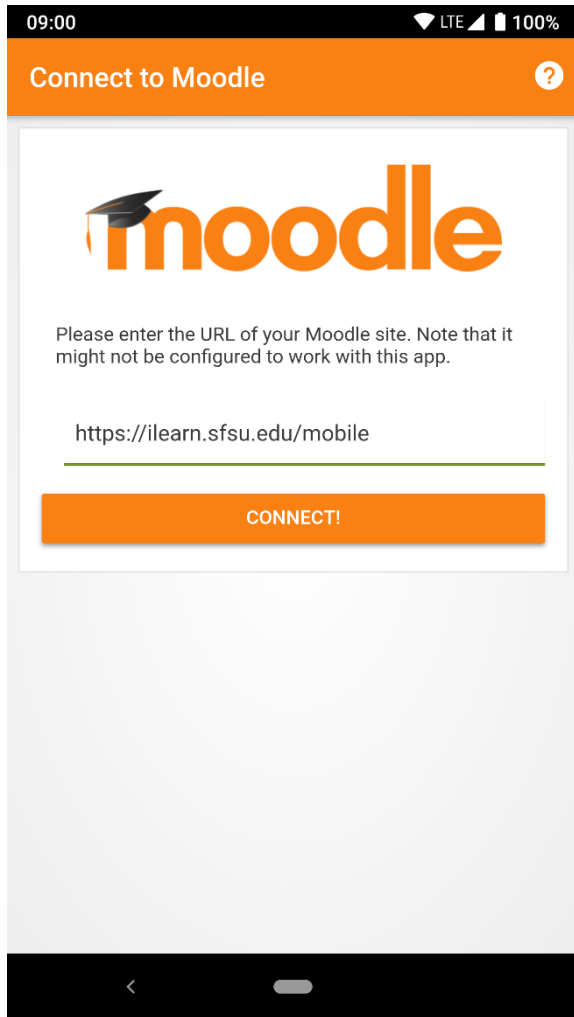
Download Your Moodle Mobile App



Enjoy the flexibility of offline learning. When you're offline, you can still access your content through the app and keep learning. That's handy during commutes or when living or working in remote areas where the network might be unstable.



Your Minimum Online Technical & System Requirements



The first time you use the Moodle Mobile app you will need to enter a few details to get started.

1. Enter <https://utechonline.utech.edu.jm> for the site address and select **Connect!**
2. Select the **Click to log in** button on the home page and log in using your School ID and password.