Making UNISA electronic resources available to registered UNISA students via wireless connection on various mobile devices.

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Overview

1. Why wireless access?
2. Who can use wireless access?
3. Which devices can be used?
4. Procedures
5. Difficulties
6. Questions
1. Why wireless access?

- Enables on-campus users to use their own mobile devices to access library electronic resources.
- Electronic resources made available to more on-campus users—not only Info desk and Research space PCs.
2. Who can use wireless access?

In accordance with the UNISA Internet, Electronic Communication and Web Management Policy:

- Staff with official UNISA laptops.
- UNISA students with own mobile devices (incl. prospective honors, master’s and doctoral students).
- UNISA staff with own mobile devices.
- Lecturers and master’s and doctoral students from other universities (using Eduroam)
3. Which devices can be used?

- Laptops
- Tablets
- Smartphones
- More …
4. Procedures

Windows 7

UnisaStudent Wi-Fi Setup

1- Make sure that your Laptop Wi-Fi radio is on. There should be a Wi-Fi switch on the laptop or keys on the keyboard to activate your Wi-Fi.

2- Go to the bottom right corner of your taskbar on your desktop and click the wireless network icon.
4. Procedures … cont.

3 - First refresh the list.
4 - Then select **UnisaStudent** wireless network connection and click **Connect**.
4. Procedures ... cont.

5 - You will then be prompted to type in the network key which is below:

UNISAWiFi
NB: Case sensitive
Then click OK
6 - Click the balloon which will automatically open your web browser

- The Connecting or Identifying process will take approximately 15 to 20 seconds before the balloon will appear.
- If the balloon does not appear on your screen like shown above, open your browser by double clicking the browser icon on your desktop.
4. Procedures ... cont.

7 - Your default browser will be opened and redirected to the website's security certificate page – **there is no error when this page is loaded**

**NB** - All internet browsers will have a different interface when this page is loaded. Please accept, load, continue or install the Certificate depending on your browser.

**NB: Click the continue link**
4. Procedures ... cont.

8 - Enter your Student number and MyUnisa Password. Then click Log In
4. Procedures ... cont.

9 - Read the **terms and conditions**, then check the box and click Next.
4. Procedures … cont.

10 - Click here to go to the original destination

DONE
5. Difficulties

- Students upgrading or re-loading the laptop’s operating system.
- Wireless adapters disabled because of power settings in Control Panel.
- Wireless and Bluetooth radio not switched on.
- Linux, Mac books, and Smartphones.
- Students not in range of Access Point.
- Students with technophobia.
- Wi-Fi coverage in the Library.
6. Questions

Men are like Bluetooth: he is connected to you when you are nearby, but searches for other devices when you are away...

Women are like Wi-Fi: she sees all available devices but connects to the strongest one...