WELCOME TO CANENET

**WirelessCanes** - a wireless Ethernet connection allowing UM employees and students to connect to our network via wireless technology from the Law School, the Law Library, and various locations on campus. WirelessCanes can be accessed by any UM employee or student using a Wireless LAN device such as a laptop.

FINDING YOUR ADAPTER ADDRESS

In order to complete the Canenet Network Access application, you will have to find your **Adapter Address (the MAC address)** of your Wireless Ethernet card.

The physical address is a 12 character hexadecimal number (A-F, 0-9), usually beginning with 00 or 08, separated by dashes (xx-xx-xx-xx-xx-xx). The **Adapter Address** may be located on the back of the external Ethernet card and/or Wireless Ethernet card. For internal cards or if you cannot locate the **MAC address** follow these steps:

(If you have an external Ethernet card or wireless Ethernet card please insert it into your computer.)

**WINDOWS XP:**

- Click on the **Start** button, and then click on **Run**.
WirelessCanes

Information Technology Service Desk
(305)284-3000
help@law.miami.edu

- Type in **cmd** in the box, and click on **OK**.

This will bring up a DOS Command Prompt, type in **ipconfig/all** and press **Enter**.

For your Wireless Ethernet adapter address look for a description that has ‘Wireless Ethernet Adapter’ or similar in it. An Adapter Address that begins with 44 is an incorrect address. Your IP Address is not your Adapter Address either.

APPLYING FOR CANENET ACCESS

The process for applying for CaneNet access is through the **MyUM** system. The MyUM system can be accessed from any on campus computer or any remote computer that has Internet access.

Follow these steps to apply for access:

1. Go to **http://myum.miami.edu**
2. Enter your UM ID (C#) or SSN and EASY Password. If you do not have a MyUM ID/Password, click on **First time using CaneID?** and then login.
3. From the MyUM Main Menu, click on the Life at UM Menu tab, scroll down to Other Functions, and click on Canenet Network Access.

4. Read prompt. If agreeable, click Continue.

5. Enter your Adapter Address (as follows: xx-xx-xx-xx-xx-xx) for WirelessCanes Access then click on Submit Changes.
## DEVICE MANAGER


### How to find a MAC address

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<th>REGISTERED DEVICES</th>
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<tr>
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### Authentication Access

- **Box if you want to receive authentication privileges to access WirelessCanes (without owning or registering your wireless device)**

### Dial-Up Canes Access

- **Leave this box selected to use remote dial-up access**

By clicking "Submit Changes", you agree to abide by the University's Student Usage & Acceptable Use Policies. For more information, visit the Computer Services website.

[Submit Changes]
CONNECTING TO A CANENET SERVICE

- Click on the Start Button.
- Click on All Programs, then Accessories, then Communications, then Network Connections.
- This will bring up the Network Connections window.
• Right click on **Wireless Network Connection**, and click on **Properties**. (While at this step, please make sure that your **Wireless Network Connection** is **enabled**; you will know if it is if the **Disable** option appears.)

• On the **Wireless Networks** Tab, click on **Add**.
• In Network Name (SSID), type “WirelessCanes”

(WirelessCanes is case-sensitive.)

• Make sure that the Network Authentication setting is set at “Open,” and that Data encryption is set at “Disabled.”

• Click on OK to exit out of Wireless network properties, click OK to exit out of Wireless Network Connection Properties, then exit out of Network Connections.

• Restart your computer. WirelessCanes should now be in enabled.