Registration of Dormitory Network

The website for applying for dormitory internet access (Network Management Team) : <u>https://yunnet.yuntech.edu.tw</u>

【Hints】

- 1. The network registration period is before 6/30. If you miss the registration period, you can still apply, but you must wait for a longer system update time (Ten after every hour) after registration. In order to avoid any inconvenience caused by your use, please try to complete the application within the time limit.
- 2. Please pay attention to the words and deeds on the Internet. If there is any illegal or inappropriate behavior, it will be punished according to your IP address.
- 3. To maintain your access to the Internet, be sure to read the application and protect your computer from dangerous websites.
- 4. The school limits the daily flow of each person to 12GB. Please pay attention to uploading and downloading traffic at any time.

To safeguard your rights, please pay close attention to the latest announcements on the website and Facebookfan page.

1





YunNET Website

YunNET Fan Page

Registration Guide



Step1. <u>Setting your PC with the IP address written on room door. Please follow the instructions that depend on your operating system.</u>

[Windows Vista \ 7 \ 8.1 \ 10]

1 Right-click the Internet connection icon 📃 located on taskbar.

Select "Network and Sharing Center".

② Click "Change adapter settings" option on the left side.



③ Double click "Local Area Connection (or Ethernet)" option.

| Vetwork Connections | | | | |
|--|---|--------------------------|---|--|
| $\leftarrow \ 	o \ 	o \ 	o$ Control Panel $ ightarrow$ Network and Internet $ ightarrow$ Network Connections | | | | |
| Organize 🔻 | Disable this network device | Diagnose this connection | » | |
| - Vi | 乙太網路 網路 Realtek PCIe GBE Family C | | | |
| | | | | |
| | | | | |

(4) Click "Properties" \rightarrow Double click "Internet Protocol Version 4(TCP/IPv4)".

| 📱 乙太網路 Status | | × 📱 乙太網路 Properties | × |
|--|---|--|---|
| General | | Networking Authentication | |
| Connection IPv4 Connectivity: IPv6 Connectivity: Media State: Duration: Speed: Details | Internet Internet Enabled 00:24:05 100.0 Mbps | Connect using: Realtek PCIe GBE Family Controller Configure This connection uses the following items: Cient for Microsoft Networks File and Printer Sharing for Microsoft Networks GoS 화현화편값용 Cient Nate Realts | |
| Activity | nt — 🙀 — Received | ✓ Luniper Network Sendre ✓ 網際網路通訊協定第 4 版 (TCP/IPv4) □ Microsoft Network Adapter 珍⊥器週訊協定 ✓ Microsoft LLDP 通訊協定驅動程式 ✓ | |
| Bytes: 7,0 | 012,442 142,955,862 | Install Uninstall Properties | |
| Properties OD | Diagnose | 傳輸控制通訊協定/網際網路通訊協定 (TCP/IP)。這是預 設的廣域網路通訊協定,提供不同網路之間的通訊能 力。 | |
| | Close | | |
| | | OK Cance | 1 |

5 Fill up these blanks with IP address written on your room door as following example. After that,

you can go on webpage to do registration.

Caution!! Please continue the following instruction, or you won't be able to get on Internet few days later.

| 網際網路通訊協定第4版 (TCP/IPv4 |) Properties X | | | |
|---|---------------------|--|--|--|
| General | | | | |
| You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings. | | | | |
| O Obtain an IP address automatical | ly | | | |
| • Use the following IP address: | | | | |
| IP address: | 140 .125 . XXX .XXX | | | |
| S <u>u</u> bnet mask: | 255.255.255.0 | | | |
| Default gateway: | 140 .125 . xxx .xxx | | | |
| Obtain DNS server address autor | natically | | | |
| • Use the following DNS server add | resses: | | | |
| Preferred DNS server: | 140 . 125 . 252 . 1 | | | |
| Alternate DNS server: 140 . 125 . 253 . 2 | | | | |
| | | | | |
| Validate settings upon exit | Ad <u>v</u> anced | | | |
| | OK Cancel | | | |

【 Hints 】

If you don't know which network card need to be set at step ③, try to remove the cable line then plugs in, observe which card icon changed, then that is the network card need to be set.

[Windows 11]

(1) Right-click the Internet connection icon \square located on taskbar.

Select "Network and Internet Settings".

② Click "Advanced network settings" option on the below of page.



③ Find "Related settings" and click "More network adapter options".



(4) Please follow the page 3 to 4, [Windows Vista $7 \cdot 8.1 \cdot 10$] step (3) to step (5), the process is the same.

[macOS] Before macOS Monterey version

(1) Go to System Preferences -> Network -> Select "Thunderbolt Bridge" -> Change the

Configure IPv4 setting to "Manually" -> Please fill in the first three groups of IP addresses from the five provided on the door, and then select the "Advanced..." option located in the bottom right corner.

| | · [日期 | |
|-----------------------|----------------------------|-------------------|
| • ThundeIt William <> | 狀態: 已連線 | |
| | 使用 DHCP | m co fei l |
| | 使用 DHCP 亚于虭 使用 BookP | 段疋1111 |
| | 設定 Pv4 ✔ 手動 | 1 |
| | IP 位址: 關閉 | |
| | 子網路遮罩: 建立 PPPoE 服務… | |
| | 路由器: | |
| | DNS 伺服器: | |
| | 搜尋網域: | |
| | IPv6 位址: fdb2:2c26:f4e4::2 | 1c:42ff:fe97:1eda |
| | | |
| | | |
| | | 推踏… ? |
| + - & - | | |
| | 協助我… | 回復 套用 |
| | | |

② Select "DNS" -> Click on the ADD button "+" at the bottom of the DNS Servers list-> add two new DNS shown below. -> Click "OK" and "Apply " button.

| | 橋接器狀態 | TCP/IP | DNS | WINS | 代理伺服器 | 硬體 | |
|--------------|-----------|--------|-----|--------------|-------|----|--|
| DNS 伺服器: | | | | 搜尋網翅 | t : | | |
| 140.125.252. | 1 | | | 100 10 10 10 | • | | |
| 140.125.253. | 2 | | | | | | |
| | | | | | | | |
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| + - IPv4 i | 或 IPv6 位址 | | | + - | | | |
| | | | | | | | |

[Hints **]** If it goes with "Invalid IP Address" error message or you still can't connect to the Internet after all setting done, try to configure DNS to 8.8.8.8(google DNS). Once it connects to network successfully, set DNS back to the original one.

[macOS] After macOS Ventura version

(1) Click on "Settings" \rightarrow "Network" \rightarrow Select the connected "USB Bridge" \rightarrow In the "TCP/IP Settings" field, choose "Manual," then enter the first three groups of IP addresses from the five provided on the door.



| USB 10/100/1000 LAN Not connected | Configure IPv4 - | Manually 😂 |
|------------------------------------|------------------|-----------------|
| ТСР/ІР | IP address | 140.125.xxx.xxx |
| DNS | Subnet mask | 255.255.255.0 |
| 802.1X | Router | 140.125.xxx.254 |
| Proxies | Configure IPv6 | Automatically 🗘 |
| Hardware | Router | Router |
| | | |
| | | |
| | | |
| | | Cancel |

② Select "DNS" -> Click on the ADD button "+" at the bottom of the DNS Servers list-> add two new DNS shown below. -> Click "OK" and "Apply " button

| USB 10/100/1000 LAN • Not connected | DNS Servers IPv4 or IPv6 addresses |
|--|---------------------------------------|
| TCP/IP | 140.125.252.1 |
| DNS | 140.125.253.2 |
| WINS | |
| 802.1X | + |
| Proxies | |
| Hardware | Search Domains |
| | No Search Domains |
| | + - |
| | |
| | |
| | |
| | Cancel OK |

Step2. Identify MAC address, write it down on a paper. Please follow the instructions depend on your operating system.

[Vista \ Windows 7 \ 8.1]

① Right-click the Internet connection icon I located on taskbar.

(2) Click "Network and Sharing Center".

- ③ Click "Change adapter settings" option on the left side.
- (4) Double click "Local Area Connection (or Ethernet)" .

(5) Click "Details...", Write down the "Physical Address" value.

Demonstration video for Windows : goo.gl/fEGvV

[Windows 10]

- ① Right-click the Internet connection icon 🔛 located on taskbar.
- ② Click "Open Network and Internet settings".
- ③ Click "Change adapter option".

.... (Same as [Vista \cdot Windows 7 \cdot 8.1 \cdot 10] step (4) above)

Demonstration video for Win10 : goo.gl/ExXzXE

【Windows 11】

- Right-click the Internet connection icon I located on taskbar. Select "Network and Internet Settings".
- 2 Click" Ethernet".
- ③ Find" Physical address(MAC) and write down it."
- [macOS] (Use OEM "Thunderbolt to Gigabit Ethernet Adapter" for example)
 - (1) Click "System Preferences" on Dock, then click "Network".
 - (2) Select "Thunderbolt Bridge".
 - ③ Click "Advanced..." button, then select "Ethernet" tab.
 - (4) Write down the "Ethernet ID" value.

Demonstration video for macOS : goo.gl/UgQSC







[Hints] If you encounter multiple network adapters in the Windows "Change Adapter Options" window, it is recommended to first remove the network cable and then reconnect it. Observe the network adapter icon that changes, as this will be the adapter for which you need to note down the card number (physical address, MAC address).

[Notices]

- Please make sure your dormitory number. Registering with the wrong number will cause you cannot use network.
- Do not misuse the letter "B" and "E", the number zero and letter "O" on MAC address(the MAC address will never use the letter "O").

① Open Yunnet webpage(yunnet.yuntech.edu.tw), Click on "Register Network" button, you will be

redirected to Network Contract page.

Caution ! ! Please read the contract precisely. It represents that you agree with the contract once you click the "Agree" button.

| Please note to all boarding s | tudents: Please read the above management methods and regul | ations carefully before |
|--|--|--------------------------|
| applying for the Internet. If y | you do not agree, please do not apply, so as to avoid misuse of th | e rules and the school |
| rules. When filling in the app | lication information, please be sure to fill it out in accordance w | ith the instructions in |
| each field of the application | form, so as not to delay your network activation time due to inco | prrect information. (If |
| the network card number is e | entered incorrectly, the network cannot be used, please confirm | it!) |
| if you have any question whi | le vou are appling, please go to YunNET ask for bein | |
| if you have any question whi | fou are appling, preuse go to function neip. | |
| Please read the detailed term | ne before registering. After registration, you agree to shide by th | a terms and conditions |
| Please read the detailed term | ns before registering. After registration, you agree to abide by the damage to your rights!! | ne terms and conditions. |
| Please read the detailed term Please read carefully to avoi | ns before registering. After registration, you agree to abide by the damage to your rights!! | ne terms and conditions. |
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| 11 you have any question will Please read the detailed term Please read carefully to avoid 請詳閱以下相關規範 (一) 國立當林稅法學發主酒會網路使用規範 (二) 教育部校裏網路使用規範 (二) 教育部校裏網路使用規範 (二) 數算部校裏網路使用規範 (二) 數算部校裏網路 | ns before registering. After registration, you agree to abide by th d damage to your rights!! | he terms and conditions. |

② After that, go to the bottom and fill in your personal information.

| Contract | 2 Basic Message | 3 complete |
|-------------------|-----------------|------------|
| studentID | | |
| Example : A3108-4 | | |
| password | | ø |
| confirm password | | 8 |
| | BACK | |
| | | |

③ Then, an activation mail will be sent to your webmail box, click the "reset password" link in that email.

Caution ! ! If your mailbox is full, you will not be able to receive the mail. Please clean up your Webmail and you will receive a verification mail.Or, if you forget your Webmail password, you can use the Forgot Password function on the Webmail website or go to the Computing Center for assistance.

| ormnet | 收信匣 | | |
|---|---|--|--|
| 寫信 | ④ 国信 ◎● 全国 ④ 轉夸 ▼ ◎ 標築 ▼ → 移至 ▼ ※ ▼ 橡視 ▼ 更多 ▼ | | |
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| 收信便(1538) ① 待處理信件 ④ 待佛俗便(109/189) | ● 霍林約4未少。4個20年頃小部 II ork Renort) □ 來源: domme@putiteth.adu.tw 欄題: 雪林科技大學。4個3音理小姐 目期: Tue, 17 Jul 2018 12 14 55 | | |
| ☑ 其稿匣(18/23) ☑ 回收简 ☑ 廣告信匣 ☑ YunNET | 講點聲連結進行密碼設置. 密碼設置後,請記得設定網路介面卡MAC卡號以供系統更新 密碼設置後時 https://vumet.vumtech.edu.tw/regist?authentication=1a551f0b5234d1b4391fd7868117926af70aa3165588b2526444. 卡號更新連結: https://vumet.yumtech.edu.tw/change_mac | | |

④ After reset password, press the "Login" button, you will be redirected after login. At this page.

Then click "Change MAC" on the left, provide the Mac Address that found at Step2, then click the green button. (Format 12:34:56:78:90:AB)

| MYUNNE | 王 規範 關於 流量 | | | (使) | 「春夏祇 登出 袋 |
|------------------------|---|--|--|-----------------|--------------|
| | ← * 學號 B110xxxxx 四姓名 xxx | 使田 更改MAC 目前MAC為 未設定 新MAC卡號 | 苦資 訊 | | |
| | 140.125.xxx.xxx MAC 未設定 状態 REMAC 式UKE (1+CE) | 本系統於每小時儘接網路設備更新有 更動之使用者補助者十號,通路心等 候下交更新時間。 輸入之 MAC 植式可為下列型式: XXXXXXXXXXXXXXXX XXXXXXXXXXXXXXX XXXXXX | 以下理想查询MAC卡敏方法 WINDOWS XP SYSTEM. WINDOWS 7/8/10 MAC OSSYSTEM. 開閉 國境 福紀 | A2101.A2101-3 ^ | |
| Yuntech Network Manage | ement. All rights reserved. | | | | 隱私權宣告 © 2021 |

(5) Please wait the system update time (Ten after every hour).

If you change the Mac Address, system will display "Not Update" to the left of the Mac Address. After the system update, it will be displayed as "updated".

If you do not apply within the open period, you can still apply in the future, but after the application, you must wait for a longer system update time.

Ex. If you apply for the Internet from 13:11 to 14:09, you can use it after 14:10.

People who try to do cyberattack, download illegal files or over the limitation of data-flow(12GB), will be blocked by system, please read the regulation for detail.

YunNET group are not able to unlock for you.

If you need further help, please go to Computing Center.

| Usage | Locked Days |
|--|----------------|
| 12GB – 13GB | 3 Days |
| 13GB – 14GB | 4 Days |
| 14GB – 15GB | 5 Days |
| And sc | o on |
| 20GB and higher Marked as "Unusual Flow" | 15Days |
| 50GB and higher | Forever |

Attention!! The system checks the flow **every hour**. To ensure your use, please do not try to over the limitation of data-flow.

Computing Center Map

| | 人文與科學學院 College of Humanities and Applied Sciences | <u> またの</u> 龍潭路 · 6 |
|---------------------------------------|--|----------------------------------|
| 電潭路 Longtan Road | | |
| 上 在 B College of Engineering | 行政中心 Grade Computing Center Center | 管理學院 College of Management |
| | | |
| NAMENDALINGPANISU | 校門 Main Gate | Jniversity Road |

- Change the language of Webmail and Yuntech SSO
 - 1. Yuntech SSO: If your SSO website is chinese version. You can change it by following the instructions in the picture below.

| (| 「unTech 單一入口服務網 ♣未來學生」〔♣案長〕〔●諦客〕 | 中文 英文 |
|--------------|---|-------------------|
| *帳號 *密碼 | 請輸入學號或教職員工編號 請輸入空碼 保持登入 → 登 | 2. Choose English |
| 您有 gemail.yu | ntech.edu.tw 帳號嗎? <mark>Go⊙gle</mark> 登入 | |
| 初次使用,請先 | 完成[新用戶註冊]。 24 新用戶註冊 | |
| | | |

2. Webmail: If your Webmail is chinese version. You need to enter your account and password first, then you can change it by following the instructions in the picture below.

