

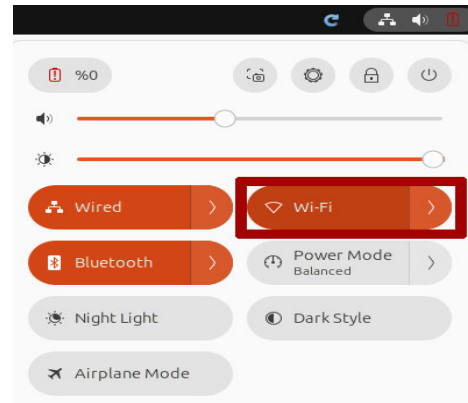


ISTANBUL KÜLTÜR UNIVERSITY

Ubuntu Wi-Fi Connection Guide (Student)

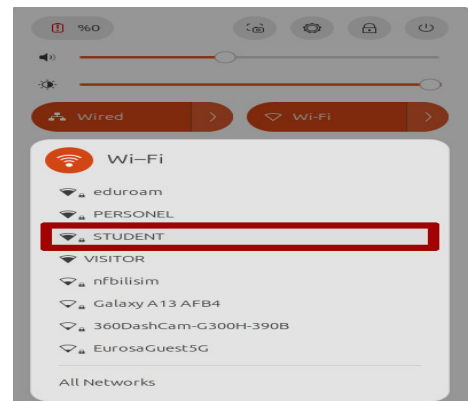
Step 1 - Open Wi-Fi Settings

Click the network icon in the top-right corner. From the dropdown, select Wi-Fi and open Wi-Fi Settings.



Step 2 - Select the 'STUDENT' Network

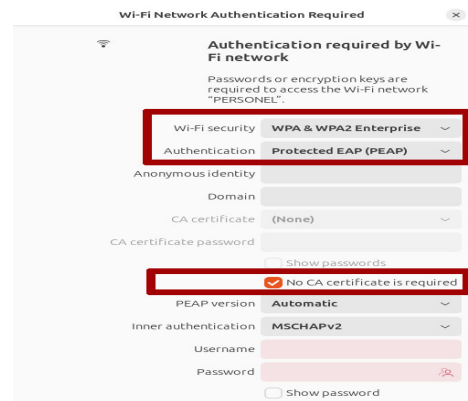
Find the STUDENT network in the list and click to connect. If it's not visible, use Connect to Hidden Network and enter it manually.



Step 3 - Configure Authentication Settings

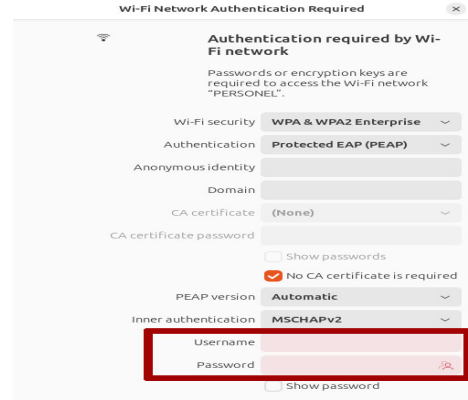
In the pop-up window, use these values:

- Wi-Fi security: WPA & WPA2 Enterprise
- Authentication: Protected EAP (PEAP)
- Anonymous identity: Leave blank
- No CA certificate is required: must be checked
- PEAP version: Automatic
- Inner authentication: MSCHAPv2



Step 4 - Enter Your Credentials

- Username: Your student number (e.g., 202312345)
 - Password: Your IKU UNIPASS password (used for CATS and ORION systems)
- Click Connect to complete the setup.



The image shows a 'Wi-Fi Network Authentication Required' dialog box. It contains the following fields and options:

- Wi-Fi security: WPA & WPA2 Enterprise
- Authentication: Protected EAP (PEAP)
- Anonymous identity: (empty)
- Domain: (empty)
- CA certificate: (None)
- CA certificate password: (empty)
- ☐ Show passwords
- ☒ No CA certificate is required
- PEAP version: Automatic
- Inner authentication: MSCHAPv2
- Username: (empty)
- Password: (empty)
- ☐ Show password

The Username and Password fields are highlighted with a red border.

Step 5 - Troubleshooting

- Ensure IP and DNS are set to automatic: Settings → Network → Wi-Fi → STUDENT → IPv4 should show “Automatic (DHCP)”.

- Restart the network manager if needed:
`sudo systemctl restart NetworkManager`

If problems persist, email destek@iku.edu.tr for assistance.

