

SDSU Campus Networking Policy

SDSU must conform to the CSU Infrastructure Standards established with the 2006 cabling and jack upgrade to our campus. This document provides those standards for campus technical staff and users connecting a computer, printer or other computing device to the campus network. There are two types of configurations; Office and Computer Labs (multiple connections).

1. SDSU Office Configuration (faculty, staff, and others).

- Computer connections to offices will have one data jack per computer or networked device.
- The connection will be a minimum 10 Mbps Ethernet.
- TNS will provide connectivity to the jack. Departments will support all devices beyond the jack.
- **No Ethernet hubs, Switches, Wireless Access Points, or Network Address Translation (NAT) boxes are allowed on the SDSU network.**

2. SDSU Computer Labs

- All computers in a lab will have a minimum of one data jack per computer or networked device.
- The connection will be a minimum of 10 Mbps Ethernet.
- TNS will provide connectivity to the jack. Departments will support all devices beyond the jack.
- **No Ethernet hubs, Ethernet Switches, Wireless Access Points, or Network Address Translation (NAT) boxes are allowed on the SDSU network.**

The configurations above describe the most common on campus. There may be situations when a non-standard configuration is needed. These situations will need a network consultation and design approved by TNS. If you have any questions regarding a consultation please call Kent McKelvey, Network Operations Manager, at 619-594-3245.