

共享設備資訊

| 設備名稱 | 功能及說明 | 規格 | 數量 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|--|-------------|--------------------------|---------|--|---------|-------------------------------|-------|--|-------|---|---------|--|-------|--|---------|-----------------------------------|-------|-------------------------------------|----|---------------|---------|--|--------|-----------------------------------|--------|--|--------|--|-----|
| 迷你電腦主機及顯示器 | 301 及 309 電腦教室共 82 組電腦，提供各課堂使用。 | 華碩 PN63-S1 | 82 組 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 資安攻防平台 | 可模擬實際網路環境，讓使用者扮演不同角色進行資安技術的演練，另也包含資安競賽模擬環境，提供多人攻防實戰等相關訓練模式，且平台內建多種資安課程環境，提供多樣化的資安技術學習環境，適用於攻防技術研究及資安檢測與分析技術的學習。 | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">資安防禦設備 (對內)</td> <td>FortiGate-1800F Firewall</td> </tr> <tr> <td>資料中心交換器</td> <td>Cisco Nexus 9300 48p 1/10/25G, 6p 40/100G Switch</td> </tr> <tr> <td>刀鋒伺服器機箱</td> <td>UCS 9508 Blade Server Chassis</td> </tr> <tr> <td>刀鋒管理器</td> <td>Cisco UCS 6400 Series Fabric Interconnects</td> </tr> <tr> <td>刀鋒伺服器</td> <td>UCS 210c M6- CPU : Intel 6326 2.9GHz 16C*2 RAM : 32GB DDR4-3200 RDIMM*16 LAN : 25G VIC modular</td> </tr> <tr> <td>虛擬化管理授權</td> <td>VMware vCenter Server Standard for vSphere 教育版</td> </tr> <tr> <td>虛擬化授權</td> <td>VMware vSphere Enterprise Plus for 1 processor 教育版</td> </tr> <tr> <td>儲存叢集交換器</td> <td>BES-53248 Ethernet Storage Switch</td> </tr> <tr> <td>硬碟擴充櫃</td> <td>Netapp DS212C 10TB*12 Storage Shelf</td> </tr> <tr> <td>機櫃</td> <td>PANDUIT 開放式機櫃</td> </tr> <tr> <td>全閃存儲存設備</td> <td>Netapp AFF A250 24*3.84TB NVMe SSD All-Flash Storage</td> </tr> <tr> <td>流量管理系統</td> <td>Ixia Vision E40 System AC Chassis</td> </tr> <tr> <td>自動旁路設備</td> <td>Ixia iBypass VHD Chassis with one IM-21-BYP module</td> </tr> <tr> <td>資安防禦設備</td> <td>Cisco Firepower 4125 NGIPS Appliance+Threat Defense Threat and Malware License</td> </tr> </table> | 資安防禦設備 (對內) | FortiGate-1800F Firewall | 資料中心交換器 | Cisco Nexus 9300 48p 1/10/25G, 6p 40/100G Switch | 刀鋒伺服器機箱 | UCS 9508 Blade Server Chassis | 刀鋒管理器 | Cisco UCS 6400 Series Fabric Interconnects | 刀鋒伺服器 | UCS 210c M6- CPU : Intel 6326 2.9GHz 16C*2 RAM : 32GB DDR4-3200 RDIMM*16 LAN : 25G VIC modular | 虛擬化管理授權 | VMware vCenter Server Standard for vSphere 教育版 | 虛擬化授權 | VMware vSphere Enterprise Plus for 1 processor 教育版 | 儲存叢集交換器 | BES-53248 Ethernet Storage Switch | 硬碟擴充櫃 | Netapp DS212C 10TB*12 Storage Shelf | 機櫃 | PANDUIT 開放式機櫃 | 全閃存儲存設備 | Netapp AFF A250 24*3.84TB NVMe SSD All-Flash Storage | 流量管理系統 | Ixia Vision E40 System AC Chassis | 自動旁路設備 | Ixia iBypass VHD Chassis with one IM-21-BYP module | 資安防禦設備 | Cisco Firepower 4125 NGIPS Appliance+Threat Defense Threat and Malware License | 1 組 |
| 資安防禦設備 (對內) | FortiGate-1800F Firewall | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 資料中心交換器 | Cisco Nexus 9300 48p 1/10/25G, 6p 40/100G Switch | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 刀鋒伺服器機箱 | UCS 9508 Blade Server Chassis | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 刀鋒管理器 | Cisco UCS 6400 Series Fabric Interconnects | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 刀鋒伺服器 | UCS 210c M6- CPU : Intel 6326 2.9GHz 16C*2 RAM : 32GB DDR4-3200 RDIMM*16 LAN : 25G VIC modular | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 虛擬化管理授權 | VMware vCenter Server Standard for vSphere 教育版 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 虛擬化授權 | VMware vSphere Enterprise Plus for 1 processor 教育版 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 儲存叢集交換器 | BES-53248 Ethernet Storage Switch | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 硬碟擴充櫃 | Netapp DS212C 10TB*12 Storage Shelf | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 機櫃 | PANDUIT 開放式機櫃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 全閃存儲存設備 | Netapp AFF A250 24*3.84TB NVMe SSD All-Flash Storage | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 流量管理系統 | Ixia Vision E40 System AC Chassis | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 自動旁路設備 | Ixia iBypass VHD Chassis with one IM-21-BYP module | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 資安防禦設備 | Cisco Firepower 4125 NGIPS Appliance+Threat Defense Threat and Malware License | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |