

Subnetting Successful

Major Network: **172.16.0.0/16**
Available IP addresses in major network: **65534**
Number of IP addresses needed: **102**
Available IP addresses in allocated subnets: **120**
About **0%** of available major network address space is used
About **85%** of subnetted network address space is used

Subnet Name	Needed Size	Allocated Size	Address	Mask	Dec Mask	Assignable Range	Broadcast
Laboratorio 1	30	30	172.16.0.0	/27	255.255.255.224	172.16.0.1 - 172.16.0.30	172.16.0.31
Aula 1	28	30	172.16.0.32	/27	255.255.255.224	172.16.0.33 - 172.16.0.62	172.16.0.63
Aula 2	22	30	172.16.0.64	/27	255.255.255.224	172.16.0.65 - 172.16.0.94	172.16.0.95
Instructores	12	14	172.16.0.96	/28	255.255.255.240	172.16.0.97 - 172.16.0.110	172.16.0.111
Administración	8	14	172.16.0.112	/28	255.255.255.240	172.16.0.113 - 172.16.0.126	172.16.0.127
Enlace WAN Internet	2	2	172.16.0.128	/30	255.255.255.252	172.16.0.129 - 172.16.0.130	172.16.0.131

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