



INSTITUTO TECNOLÓGICO DE CANCÚN

ASIGNATURA: FUNDAMENTOS DE TELECOMM

**CARRERA: INGENIERÍA EN SISTEMAS
COMPUTACIONALES**

PROFESORA: ISMAEL JIMENEZ SANCHEZ

ALUMNO: FERNANDO FLORES PRADO

VLSM

Host	Bits	ID	Primera IP utilizable	Última IP utilizable	Broadcast
2000	21	172.16.0.0/21	172.16.0.1	172.16.7.254	172.16.7.255
1000	22	172.16.8.0/22	172.16.8.1	172.16.11.254	172.16.11.255
600	22	172.16.12.0/22	172.16.12.1	172.16.15.254	172.16.15.255
400	23	172.16.16.0/23	172.16.16.1	172.16.17.254	172.16.17.255
300	23	172.16.18.0/23	172.16.18.1	172.16.19.254	172.16.19.255
250	24	172.16.20.0/24	172.16.20.1	172.16.20.254	172.16.20.255
200	24	172.16.21.0/24	172.16.21.1	172.16.21.254	172.16.21.255
200	24	172.16.22.0/24	172.16.22.1	172.16.22.254	172.16.22.255
100	25	172.16.23.0/25	172.16.23.1	172.16.23.126	172.16.23.127
50	26	172.16.23.128/26	172.16.23.129	172.16.23.190	172.16.23.191