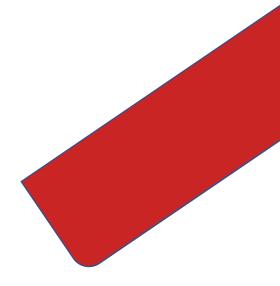


FACULTY OF COMPUTING AND INFORMATICS

MATHEMATICS FOR COMPUTING AND INFORMATICS 1B MCI 521S



Linear programming

 A linear programming problem (also known as a linear optimization problem) involves a linear objective function, which is the function that must be maximized or minimized

• This objective function is subject to some constraints, which are inequalities or equations that restrict the values of the variables

