

MITRE Cyberville

(5) In this challenge, contestants will have to find vulnerabilities in the SCADA system that the power grid uses and will have to cause a blackout in the city.

MITRE Cyberville places competitors in an IP enabled model city where they must use their cyber skills to gain access to city infrastructure

(1) Six IP enabled cameras have been placed throughout the city. Teams will have to gain control of the cameras to see the city and the results of their cyber attacks



(4) In this challenge, teams will have to compromise the traffic signals in the city. The goal is to cause a grid lock by making the traffic lights all turn red.

(3) Teams will have to deactivate the railroad crossing gates in this challenge. The goal is to prevent the gates from closing automatically when the train passes by.

(2) Contestants will have to hack into the runway lights and deactivate them to prevent a plane from landing