

RouteFinder Pro for MapInfo Course – Full Outline

1. Introduction to RouteFinder

- RouteFinder's primary functions
- RouteFinder's data requirements – node/link
- using the node-link check

2. Network and Settings

- how to creating a network from a table, data requirements
- main route options – modes, direction lists, styles, etc.
- drive time options – zones or donuts, different accuracy levels
- travelling salesmen settings
- road speeds – how to set them

3. The RouteFinder Toolbar

- calculating routes and travelling salesmen routes
- calculating link and multilink drive time
- calculating polygon or voronoi drive time
- calculating IsoGrid and closest centres
- smoothing
- updating a point table from the results both time and distance

4. Batch Functions

- TSP – from tables
- selecting locations and the distance matrix
- route pairs
- allocating points to a road
- nearest centres
- batch drive times

5. MapInfo Pro with RouteFinder results

- updating columns
- proportional sums and averages for overlapping Isochrones
- data and file management