Create 3D TIN (from vector data)

1. Click on Geoprocessing ➔ Search For Tools

2. In the Search box, type ‘create TIN’ and press enter and choose ‘Create TIN’

3. In the dialog box select the location and name for your new TIN. For input feature class, choose your 3D vector data from the drop down menu (if you haven’t added it to the document use the folder search). This will populate the table below. Use the ‘Show Help’ feature to determine which properties to use for each field. Your ‘height_field’ will most likely be ‘Shape_Z’, which is the 3D elevation data you made previously.
4. To alter the visualization/color properties of your resulting TIN, in the Table of Contents right-click your 3D TIN and select ‘Properties’.

5. In the resulting dialog box, under Symbology, click ‘Add’.
6. In the resulting dialog box, select ‘Face elevation with graduated color ramp’. Click Add, then Dismiss.

7. You can then change the color ramp, elevation ranges, number of elevation intervals, etc.