

**GIS Shadow Study Exercise 1.4**  
**INDIVIDUAL PRACTICE EXERCISES**

**Name**\_\_\_\_\_

**Date**\_\_\_\_\_

**Description: Short Circuit Analysis**

1. Review Inverter Manufacturer's data sheet for fault current contribution ☐
2. Set up inverter fault current contribution in the model ☐
3. Calculate fault current with and without PV Project, and compare ☐