

Radar Chart



Definition

A graph with multiple scales to report self-assessed knowledge or competence, often several points in time.

Utility

A Radar Chart is used to identify current level of self-assessed knowledge or competence, and then monitor change or growth across several factors.

Construction

1. Determine the critical factors, competencies, skills, or bits of knowledge you need to assess.
2. Draw the radar and identify the various spikes by characteristic you are assessing.
3. Determine the scale (numbers often from 0 to 5) and definitions of what each number means, and mark both on the chart.
4. Duplicate the chart, one per person.
5. Ask the group to self-report and mark on the Radar Chart with a date or symbol indicating first measurement.
6. Determine the next measurement point and repeat #5.
7. Analyze data and compare results, if appropriate. You can choose to do a cumulative average of the group by adding and averaging the entire group's scores.

