Exercise 4: Cleaning Practice

1.5 hours

In this exercise students demonstrate their ability to clean the end face of fiber optic termini. (This exercise is an extension of Exercise 3, in which students inspect fiber optic cables with a fiber scope. This fourth activity is an extension of that examination as students evaluate and clean and reevaluate.)

Your instructor will assign each group a kit of fiber optic cables.
2. Inspect the end faces of the termini and evaluate.
3. Clean the end faces that you determined were contaminated.
4. After cleaning the end faces, re-examine.
5. Do they need additional cleaning?
6. Record results.
7. When complete, ask your instructor to check your work and record the results on your checklist.