F.5.10 TRAINING PERSONNEL IN THE DESIGN, DEVELOPMENT, USE, AND EVALUATION OF SAFETY SOFTWARE

Objective:

Personnel are trained/qualified and capable of performing assigned work. Continuing training to personnel to maintain job proficiency is provided.

Criteria:

1. A training or indoctrination program exists for each of the following personnel assignments:
   — safety software analysis,
   — software development (concept to retirement),
   — operations and use, and
   — assessment or evaluation of safety software.

2. The training/indoctrination provides for continuing education and training to improve their performance and proficiency.

3. Training/indoctrination is commensurate with the scope, complexity, and importance of the tasks and the education, experience, and proficiency of the person.

Approach:

- Review training records or other documentation and conduct interviews to confirm a training or indoctrination program exists for each of the personnel assignments listed above.
- Verify the training program provides for continuing education.
- Verify the training program is adequate and appropriate for the scope, complexity, and importance of the task being performed.