



RADIO FREQUENCY AWARENESS

Who Should Attend:

Any person working in an environment where there is exposure to radio frequency radiation such as telecommunications sites.

Entry Requirements:

- Copy of identification document/passport (SA: driver's licenses are not accepted).
- Be in possession of a valid medical certificate (SA only).
- Learners must have basic numeric literacy and be able to understand, read and write English (special needs candidates can be accommodated on request).

Price per Person:

Price List available on request.

Candidates Allowed per Group:

Minimum: 8

Maximum: 16

**Please communicate preferred group sizes to the relevant bookings personnel as some clients may require smaller groups. Please be aware that smaller group sizes may affect your course price.*

Course Duration:

Days: 1/2 (half day)

Course Specifics:

Certificate is valid for 3 years.

Designation: Radio Frequency Awareness Technician.

Theoretical Knowledge:

1. Health risks of RF radiation.
2. Have an understanding about on-site RF procedures.
3. Identification RF zones.
4. Understanding safety zones.
5. Knowledge of power down procedures.
6. Understanding RF signage.
7. First aid treatment of RF injuries.
8. Reporting of RF incidents.

Practical Skills:

1. Interpret RF signage.
2. Identify RF safety zones.
3. Selecting safe work areas.
4. Implementing time averaging.
5. Working safely in an RF area.
6. Communicating RF dangers to a team.

Important Notes:

1. The Technician must be assessed and found competent in all criteria set out above and must be able to perform their required duties on site where RF frequencies are emitted.
2. All training is performed in accordance to local and international best practices as well as local acts and regulations.
3. All Technicians must work under competent supervision as per site/task requirement, and must adhere to all RF signage and worksite best practices.
4. Gravity Training cannot be held responsible for any unsafe and unlawful acts or behaviour as it is the duty of the technician to ensure his/her own safety and the safety of others on the worksite.