

OER790

RADIO TELEPHONY

Duration	2 Days
Target group	Ground Operations Personnel (and/or Fire Fighting Team) who carry out the functions of Radio Operator
Prerequisites	No prerequisite is required
Objective	To build a safety team that will safeguard the Helidecks & Helipads.
Contents	<p>Course content is as follows:</p> <ul style="list-style-type: none">•Communications & Modes and Types of Communications•Components of Communications•Information Processing: Coding and De-coding•Historical Background of Radio Telephone Technology•Recent Development Technology in Radio Telephone Technology•Components of Radio Telephone•Aviation Radio Telephony Techniques & 2 Way Radio Contacts•HF/Base/UHF Radios•Frequency allocation and selection•Restricted Aeronautical Radio Telephone Services•Practical Aviation Radio Telephone Phraseology•Aerodrome Radio, Radar, General and Emergency Phraseology•Radio Telephony Licensing and ICAO Rules and requirement of Licensing
Exam	On completion of this course, a written assessment will be taken.