

الرقم: 108  
التاريخ: 19 APR 2018

## Training Course

### "Short wave radio coordination"

25 to 29 June 2018



The Radio and TV Arab Training Center would like to inform you that a training course on "short-wave radio coordination" will be organized from 25 to 29 June 2018 at the headquarter of the General Directorate of the Arab States Broadcasting Union in Tunis.

#### Course Objectives:

The course aims to understand the characteristics of SW propagation, characteristics of SW radio stations, frequency planning, problems of interference and training on software.

#### Main Topics :

- propagation on SW
- expectation of the listeners
- quality of service
- short-wave channel
- target area definitions
- interference by other broadcasts
- antennas used in HF (designation etc)
- planning with WPLLOT
- interference analysis with WPLLOT
- usage of the WPLLOT software for service optimization
- DRM coverage calculations

#### Targeted people :

this training is targeted to engineers, technicians who are working in Short wave transmission field or in planning and coordination of short wave transmission

#### Working language :

the training will run in the English language .

#### Experiences involved in the implementation of the session:

German expert Naubert Scall (Curriculum vitae).

Persons who wish to participate in the workshop are kindly asked to inform us in e-mails: [asbutc@asbutc.com](mailto:asbutc@asbutc.com) // [a.salhab.asbu@gmail.com](mailto:a.salhab.asbu@gmail.com) // [dibi@asbutc.com](mailto:dibi@asbutc.com) .

ASBU Training Center  
General Director

Taleb Kadi-Ameen



#### Place :

Headquarter of the General Directorate of the Arab States Broadcasting Union in Tunis .  
Rue 8840, Centre Urbain Nord  
P.O. Box 250 - 1080  
Tunis Cedex - Tunisia

#### Date :

5 days  
starting on 25/06/2018  
at 8:30 am

#### Financial terms :

- The training fees are 100 \$ per each actual training day
- Fees are to be paid in cash definitely in the first day.
- Costs of flights, travel expensive, accommodation, food and beverage are covered by the trainees themselves.
- ASBU-TC undertakes meeting the trainees at the airport, driving them to their residences and providing transportation to and from ASBU headquarter on daily basis, besides providing all training requirements, except very special cases

**The dead line  
for nomination  
10/06/2018**