| Short-term Course Offerings for the year 2019. WMO RTC AEMET (SPAIN)                           |                                     |                                   |   |                   |            |                 |
|--|-------------------------------------|-----------------------------------|---|-------------------|------------|-----------------|
| Course Title   | Target Audience                     | Location (City/Country)           | Subject   | Teaching Language | Start date | Duration (days) |
| Monitoring and prediction of droughts  | CIMHET countries                    | La Antigua (Guatemala)            | Provision of climate services                     | Spanish           | 13/05/2019 | 5               |
| Hydrometeorological applications of meteorological radars                                      | CIMHET countries                    | Cartagena de Indias<br>(Colombia) | Provision of climate services                     | Spanish           | 09/09/2019 | 10              |
| Satellite Meteorology: applications to mid-latitudes meteorology                               | CIMHET countries                    | Montevideo (Uruguay)              | Provision of meteorological<br>services           | Spanish           | 16/09/2019 | 10              |
| Uses of the ECMWF weather prediction model to the tropical meteorology                         | CIMHET countries                    | Cartagena de Indias<br>(Colombia) | Provision of meteorological<br>services           | Spanish           | 30/09/2019 | 10              |
| Strategic Planning for Ibero-American NMHSs  | CIMHET countries                    | La Antigua (Guatemala)            | General skills                                    | Spanish           | July       | TBD*            |
| BIP-M 3rd edition  | CIMHET countries                    | online                            | General skills                                    | Spanish           | TBD*       | TBD*            |
| Generation of regionalized scenarios of Climate Change   | CIMHET countries                    | TBD*                              | Provision of climate services                     | Spanish           | TBD*       | TBD*            |
| Climate data management with MCH   | CIMHET countries                    | TBD*                              | Provision of climate services                     | Spanish           | TBD*       | TBD*            |
| Aeronautical meteorological forecast   | CIMHET countries                    | online                            | provision of aeronautical meteorological services | Spanish           | TBD*       | TBD*            |
| Training in Climate Services for the AR_IV countries   | AR IV countries                     | TBD*                              | Provision of climate services                     | Spanish           | TBD*       | TBD*            |
| Aeronautical English   | CIMHET countries                    | TBD*                              | General skills                                    | Spanish           | TBD*       | TBD*            |
| Training on sand and dust storms, and use of SDS-WAS products                                  | AFRIMET countries                   | Senegal                           | Provision of meteorological<br>services           | English           | TBD*       | TBD*            |
| Climate data management with MCH   | AFRIMET countries                   | TBD*                              | Provision of climate services                     | English           | TBD*       | TBD*            |
| 17th WMO Brewer Operators Course   | CIMHET and<br>AFRIMET countries     | Huelva (Spain)                    | maintenance of instruments                        | English           | 17/06/2019 | 10              |
| Observation and identification of clouds for WMO translators and interpreters (3rd Edition)    | WMO translators and<br>interpreters | online                            | General skills                                    | Spanish           | TBD*       | TBD*            |
| Climate services for the agricultural sector (in collaboration with other Ibero-American CRFs) | Ibero-American<br>countries         | TBD*                              | Provision of climate services                     | Spanish           | TBD*       | TBD*            |