



# BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA

## PUSAT PENDIDIKAN DAN PELATIHAN

Jl. Angkasa I No. 2, Kemayoran, Jakarta Pusat 10720  
Telp. (021) 6586 7058, Fax. (021) 6586 7058, Website : <http://www.bmkg.go.id>

Nomor : KP.02.00/075/KDL/VII/2022

Jakarta, 7 Juli 2022

Sifat : SEGERA

Lampiran : 4 (empat) berkas

Hal : Tawaran mengikuti *International Distance Training Courses of CMA Training Centre 2022* Periode Juli - Agustus 2022

Yth. Bapak/Ibu (Mohon Periksa Lampiran I)

di-

Tempat

Berdasarkan informasi melalui email dari *China Meteorological Administration (CMA)*, dengan hormat kami sampaikan bahwa CMA Training Center sebagai Beijing WMO-RTC menawarkan *International Distance Training Courses of CMA Training Centre 2022* pada periode Juli - Agustus 2022 secara daring/*online*.

Pelatihan ditujukan bagi para prakirawan, analis, peneliti, dosen, widyasiswa, teknisi, praktisi dalam bidang Meteorologi, Klimatologi dan Geofisika dengan ketentuan tercantum pada **Lampiran**. Adapun pelatihan yang ditawarkan adalah:

1. **International Distance Training Course on The Installation and Maintenance of Meteorological Observing Instrument**, Beijing, China, 25 – 29 Juli 2022
2. **International Training Course On WIGOS**, Beijing, China, 17 – 19 Agustus 2022

Sehubungan dengan hal tersebut, kami mohon bantuan Bapak/Ibu untuk dapat menginformasikan kesempatan pelatihan ini kepada seluruh pegawai yang berada di unit kerja masing-masing, dengan **mempertimbangkan tugas pokok dan fungsinya**.

Sebagai informasi, saat ini pendaftaran pelatihan daring CMATC dilakukan secara langsung oleh peserta melalui website. CMATC Beijing tidak lagi menerima permohonan pendaftaran dalam *bentuk print-out/ hardcopy*.

Untuk mengetahui dengan lebih lengkap terkait tata cara pendaftaran, ketentuan pelatihan dan kualifikasi peserta mohon mencermati ketentuan pada **Lampiran**. Informasi lebih lanjut terkait beasiswa pelatihan ini silahkan menghubungi narahubung (*contact persons*) yang tercantum pada pengumuman pendaftaran masing-masing pelatihan.

Demikian disampaikan, atas perhatian dan kerjasamanya kami ucapkan terima kasih.

Tembusan:

1. Kepala BMKG;
2. Sestama BMKG;
3. Kepala Biro Hukum dan Organisasi.

Lampiran I Surat

Nomor : KP.02.00/075/KDL/VII/2022

Tanggal : 7 Juli 2022

#### **DAFTAR LAMPIRAN**

1. Para Kepala Pusat di lingkungan BMKG;
2. Ketua STMKG;
3. Kepala Balai Besar MKG Wilayah I – V;
4. Para Kepala UPT Meteorologi, Klimatologi dan Geofisika di seluruh Indonesia.

Lampiran II Surat

Nomor : KP.02.00/075/KDL/VII/2022

Tanggal : 7 Juli 2022

## TATACARA PENDAFTARAN DAN KELENGKAPAN BERKAS

### A. TATACARA PENDAFTARAN

1. Pelamar mencermati informasi terkait pelatihan dan **berkonsultasi** untuk mendapat persetujuan dari Kepala UPT/ Kepala BBMKG/ Kepala Pusat/ Ketua STMKG. Pelatihan yang akan diikuti harus sesuai dengan tugas pokok dan fungsi unit kerja dan *job desk* peserta. Untuk keberhasilan dan manfaat optimal dalam mengikuti pelatihan, diperlukan komitmen peserta untuk mengikuti dengan sungguh-sungguh pelatihan dimaksud;
2. Pelamar **membuat akun** dan melakukan **pendaftaran mandiri secara daring** melalui situs *virtual learning* CMATC di alamat yang tertera pada pengumuman pelatihan sebelum tenggat pendaftaran dari masing-masing pelatihan. Pelamar yang diterima akan memperoleh surat pemanggilan lengkap dengan informasi tentang *Enrollment Key*.
3. Untuk tertib administrasi, setelah melakukan pendaftaran ke CMATC, peserta juga mengirimkan *screenshot* bukti pendaftaran kepada Pusdiklat BMKG di alamat [apply.rtcbmkg@bmkg.go.id](mailto:apply.rtcbmkg@bmkg.go.id) dengan *subject email* [daftar\_nama pelatihan\_nama peserta].
4. Setelah dinyatakan lulus dan mendapat sertifikat, peserta agar kembali melaporkan statusnya kepada Pusdiklat BMKG dengan melampirkan sertifikat kelulusan ke alamat [apply.rtcbmkg@bmkg.go.id](mailto:apply.rtcbmkg@bmkg.go.id) *subject email* [sertifikat\_nama pelatihan\_nama peserta].
5. Untuk mengikuti pelatihan ini peserta **tidak dipungut biaya**.
6. **Penting: Tenggat Waktu proses:**

Nama Pelatihan	Tenggat Waktu Pendaftaran (*)
1. <b>International Distance Training Course on The Installation and Maintenance of Meteorological Observing Instrument, Beijing, China, 25 – 29 Juli 2022</b>	21 Juli 2022 pukul 24.00 UTC

Nama Pelatihan	Tenggat Waktu Pendaftaran (*)
2. <b>International Training Course On WIGOS</b> , Beijing, China, 17 – 19 Agustus 2022	13 Agustus 2022 pukul 24.00 UTC

\*Berkas tidak akan diproses apabila pendaftaran melewati tenggat waktu

Lampiran III Surat

Nomor : KP.02.00/075/KDL/VII/2022

Tanggal : 7 Juli 2022



# 中国气象局气象干部培训学院

*China Meteorological Administration Training Centre*

*WMO Regional Training Centre Beijing*

46 Zhongguancun Nandajie, Beijing 100081, China

## **INTERNATIONAL DISTANCE TRAINING COURSE ON THE INSTALLATION AND MAINTENANCE OF METEOROLOGICAL OBSERVING INSTRUMENTS 25-29 July 2022, Beijing, China**

### **PRELIMINARY COURSE INFORMATION**

International Distance Training Course on the Installation and Maintenance of Meteorological Observing Instruments will be organized by China Meteorological Administration Training Centre (CMATC), which is also designated as WMO Regional Training Centre Beijing (RTC-Beijing), sponsored by China Meteorological Administration (CMA).

### **Courses Description**

The course aims to enhance the participants' practice skill in the installation and maintenance of automatic weather station (AWS), including the devices for both surface and upper-air observation. Participants are expected to improve their capabilities of maintaining instrument and system performance, diagnosing faults of the instruments and systems as well as calibrating automatic weather station.

### **Course Content**

The training course includes:

- A brief introduction about automatic weather station;
- Techniques on the installation and maintenance of the sensors for temperature, humidity, air pressure, rainfall, wind speed, etc;  
Maintenance and repair of DZZ 5 AWS;
- Surface data processing management and services in NMIC.

## Expected Learning Outcomes

After the course, the participants are expected to:

1. know more about the structure and operation of AWS.
2. get a better understanding of the installation, maintenance and calibration of automatic weather station (AWS).

## Target Audience

Officials, specialists, forecasters engaged in meteorological observations and disaster risk management at National Hydrological and Meteorological Services or equivalent institutions.

## Course Organization

- The training course will be delivered via recorded lectures, live lectures, and online discussions. Participants are also invited to give presentations on the Participants' Forum.
- All the course materials will be uploaded on the website (<http://mooc.cmatc.cma.cn/course/prev.php?id=66&lang=en>).
- Participants should follow the website instructions to learn from the recorded lectures and join the live lectures.
- Participants will be encouraged to discuss the topics presented and actively participate in the live lectures.
- Participants who have completed all the training activities as required will be issued a digital certificate by CMATC/WMO RTC Beijing.

## Language

The course will be conducted in **English**.

## Instructors

Senior experts from China Meteorological Administration (CMA), CMA Meteorological Observation Centre, CMA Training Centre, etc.

## Application and Participation

1. Participants are requested to submit the completed Application Form (<https://forms.office.com/r/ygF4VqZN9h>) no later than **21 July 2022**. The accepted applicants will receive the admission notices with Enroll Key endorsed by CMATC.

2. The participants are required to finish all the coursewares and quizzes. Each participant who has completed all the training courses will be issued a digital certificate of the participation by CMATC/WMO RTC Beijing.
3. Please pay attention to the training website for updated information.
4. The distance training course is free of charge.

### **Deadline for Application**

Participants should finish the online application form no later than **21 July 2022**. The printed version is **not** accepted.

### **Contact Persons**

Attn: Ms. HAN Guolin, Ms. DENG Jingmian

Tel: +86-10-6840 7396, +86-10-6840 9467

E-mail: [applycmatc@cma.gov.cn](mailto:applycmatc@cma.gov.cn)

WMO Regional Training Centre Beijing

China Meteorological Administration Training Centre 46

Zhongguancun Nandajie, Beijing 100081, P.R.China



Lampiran IV Surat

Nomor : KP.02.00/075/KDL/VII/2022

Tanggal : 7 Juli 2022



# 中国气象局气象干部培训学院

*China Meteorological Administration Training Centre*

*WMO Regional Training Centre Beijing*

46 Zhongguancun Nandajie, Beijing 100081, China

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## **INTERNATIONAL DISTANCE TRAINING COURSE ON WIGOS**

**17-19 August 2022, Beijing, China**

### **PRELIMINARY COURSE INFORMATION**

International Distance Training Course on WIGOS will be organized by China Meteorological Administration Training Centre (CMATC), which is also designated as WMO Regional Training Centre Beijing (RTC-Beijing), sponsored by China Meteorological Administration (CMA).

### **Courses Description**

The course is aimed to enhance the participants' understanding in international and China's meteorological observing systems. It will introduce most of the global observation systems in use as well as the current data exchange policy.

### **Course Content**

The training course includes:

- A brief introduction to the WMO Integrated Global Observing System and RWC functions and tools;
- A detailed introduction to the Integrated Meteorological Observing System in China;
- Metrology in Meteorology;
- Observation techniques on greenhouse gas emissions, marine meteorology etc.

## Expected Learning Outcomes

After the course, the participants are expected to:

1. Know more about the WMO Integrated Global Observing System (WIGOS) and China's Integrated Meteorological Observing System;
2. Get a better understanding of the role of RWC and the functional tools such as OSCAR/Surface and the Incident Management System;
3. Improve their application skills of observation with the help of the tools and the observation networks;
4. Deepen their understanding of the data exchange policy related to WIGOS.

## Target Audience

Officials, specialists, forecasters engaged in meteorological observations and disaster risk management at National Hydrological and Meteorological Services or equivalent institutions.

## Course Organization

- The training course will be delivered via recorded lectures, live lectures, and online discussions. Participants are also invited to give presentations on the Participants' Forum.
- All the course materials will be uploaded on the website (<http://mooc.cmatc.cma.cn/course/prev.php?id=67&lang=en>).
- Participants should follow the website instructions to learn from the recorded lectures and join the live lectures. Participants will be encouraged to discuss the topics presented and actively participate in the live lectures. Participants who have completed all the training activities as required will be issued a digital certificate by CMATC/WMO RTC Beijing.

## Language

The course will be conducted in **English**.

## Instructors

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## **Application and Participation**

1. Participants are requested to submit the completed Application Form (<https://forms.office.com/r/r6pevvCAVv> ) no later than **13 August 2022**. The accepted applicants will receive the admission notices with Certificate-path Enroll Key endorsed by CMATC.
2. The participants are required to finish all the coursewares and quizzes. Each participant who has completed all the courses will be issued a digital certificate of the participation by CMATC/WMO RTC Beijing.
3. Please pay attention to the training website for updated information.
4. The distance training course is free of charge.

## **Deadline for Application**

Participants should finish the online application form no later than **13 August 2022**. The printed version is **not** accepted

## **Contact Persons**

Attn: Ms. HAN Guolin, Ms. DENG Jingmian

Tel: +86-10-6840 7396, +86-10-6840 9467

E-mail: [applycmatc@cma.gov.cn](mailto:applycmatc@cma.gov.cn)

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