



BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA

PUSAT PENDIDIKAN DAN PELATIHAN

Jl. Angkasa I No. 2, Kemayoran, Jakarta Pusat 10720

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Nomor : KP.02.00/082/KDL/VII/2022

Jakarta, 25 Juli 2022

Sifat : SEGERA

Lampiran : 3 (tiga) berkas

Hal : Tawaran mengikuti Pelatihan Daring Beijing RTC :

Distance Training Course On The Application Of Meteorological Satellite Products
22 August -2 September 2022, Beijing, China

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 *Distance Training Course On The Application Of Meteorological Satellite Products* pada periode 22 Agustus – 2 September 2022 secara daring/*online*. Pelatihan ditujukan bagi para prakirawan, analis, peneliti, dosen, widyasiswa, praktisi khususnya dalam bidang meteorologi satelit dengan ketentuan tercantum pada **Lampiran**.

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 pelatihan.

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

Kepala Pusat Pendidikan dan Pelatihan,

Nelly Florida Riama

Tembusan:

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

Lampiran I Surat

Nomor : KP.02.00/082/KDL/VII/2022

Tanggal : 25 Juli 2022

DAFTAR LAMPIRAN

1. Kepala Pusat Meteorologi Publik;
2. Kepala Pusat Meteorologi Maritim;
3. Kepala Pusat Meteorologi Penerbangan;
4. Kepala Pusat Layanan Informasi Iklim Terapan;
5. Kepala Pusat Informasi Perubahan Iklim;
6. Plt. Kepala Pusat Penelitian dan Pengembangan BMKG
7. Ketua STMKG;
8. Kepala Balai Besar MKG Wilayah I – V;
9. Para Kepala UPT di seluruh Indonesia.

Lampiran II Surat

Nomor : KP.02.00/082/KDL/VII/2022

Tanggal : 25 Juli 2022

TATACARA PENDAFTARAN DAN KELENGKAPAN BERKAS

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 screen shoot bukti pendaftaran kepada Pusdiklat BMKG di alamat 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 subject email [sertifikat_nama pelatihan_nama peserta].
5. Untuk mengikuti pelatihan ini, **tidak dipungut biaya**.
6. Penting: Tenggat Waktu proses **19 August 2022**. Berkas tidak akan diproses apabila pendaftaran melewati tenggat waktu

Lampiran III Surat

Nomor : KP.02.00/082/KDL/VII/2022

Tanggal : 25 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
APPLICATION OF METEOROLOGICAL SATELLITE PRODUCTS**

22 August -2 September 2022, Beijing, China

PRELIMINARY COURSE INFORMATION

International Distance Training Course on the Application of Meteorological Satellite Products 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 committed to offering high quality, advanced knowledge and skills of Fengyun satellites, and enhancing the trainees' professional skills in the application of meteorological satellite products as well as in weather forecasting, surface meteorological disaster monitoring and climate data processing. Trainees will be expected to improve their capabilities in data acquisition and assimilation, utility of satellite monitoring system and satellite remote-sensing application.

Course Content

The training course includes:

- Introduction to the latest development of Fengyun satellites and the current and future products of geostationary satellite products such as wind profiling radar (WPR), cloud spectral image, lightning image observation, and space weather monitoring;
- Satellite observations for weather, climate and surface meteorological disasters;

- Application of satellite materials in severe weather such as typhoon and heavy rain;
- Application of satellite materials in numerical weather prediction;
- Application of satellite materials in surface meteorological disaster monitoring;
- Satellite Weather Application Platform (SWAP) and Satellite Monitoring Analysis Remote-sensing Toolkit (SMART);
- Case study and discussion on the application of satellite products in disaster mitigation and prevention, weather analysis and forecast and so on;

Expected Learning Outcomes

After the course, the participants are expected to:

1. have a better understanding of Fengyun satellites and the application of Fengyun products, especially the geostationary satellite products;
2. access, select, display and manipulate satellite data;
3. carry out weather analysis by using meteorological satellite imagery and data;
4. familiarize with Satellite Weather Application Platform (SWAP) and Satellite Monitoring Analysis Remote-sensing Toolkit (SMART), which will cover laboratory practice for torrential rain and strong convective weather monitoring, wild fire monitoring, and drought monitoring.
5. apply the knowledge and skills learned in the course to operational practice, especially in the prevention and mitigation of local meteorological disasters.

Target Audience

Officials, specialists, forecasters engaged in satellite meteorology and disaster risk management at National Meteorological and Hydrological 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=69&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), National Satellite Meteorological Centre, National Meteorological Centre, CMA Training Centre, etc.

Application and Participation

1. Participants are requested to submit the completed Application Form (<https://forms.office.com/r/7AU6Bkvpse>) no later than **19 August 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 **19 August 2022**. The printed version is **not** accepted.

Contact Persons

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WMO Regional Training Centre Beijing

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