

**WMO OMM**

World Meteorological Organization
Organisation météorologique mondiale
Organización Meteorológica Mundial
Всемирная метеорологическая организация
المنظمة العالمية للأرصاد الجوية
世界气象组织

Secrétariat

7 bis, avenue de la Paix – Case postale 2300
CH 1211 Genève 2 – Suisse
Tél.: +41 (0) 22 730 81 11
Fax: +41 (0) 22 730 81 81
wmo@wmo.int – public.wmo.int

Notre réf.: 22628/2023/MS/ETR/FEL

24 octobre 2023

Annexes: 3 (disponibles en anglais seulement)

Objet: Cours de l'OMM pour le développement des compétences des prévisionnistes

Suite à donner: Pour information et mesures à prendre, le cas échéant

Madame, Monsieur,

Dans le cadre du soutien qu'il apporte au développement des capacités des Services météorologiques et hydrologiques nationaux (SMHN) et à la mise en œuvre de l'Initiative en faveur d'alertes précoces pour tous (EW4ALL) au sein de ceux-ci, le Centre régional de formation professionnelle (CRFP) de l'Organisation météorologique mondiale (OMM), qui est hébergé par le Service météorologique égyptien au Caire, a conçu un cours de formation pour le développement de compétences en matière de prévision météorologique. Ce cours permettra aux prévisionnistes arabophones actuels et potentiels des Régions I (Afrique) et II (Asie) de l'OMM de suivre des procédures éprouvées pour fournir des prévisions aux secteurs de l'aviation, de la marine et des services météorologiques destinés au public, conformément aux compétences requises par l'OMM et à l'appui de la mise en œuvre de l'Initiative EW4ALL.

Ce cours se déroulera sur 3 semaines, soit du 3 au 14 décembre 2023.

Les [annexes I](#) et [II](#) de la présente lettre circulaire contiennent une brève description du cours, de son format, des objectifs d'apprentissage et des qualifications à obtenir.

Nous vous invitons à soumettre, pour examen, la candidature d'une personne intéressée et qualifiée. Toutes les demandes seront examinées par l'OMM en collaboration avec le CRFP. La sélection pour ce cours se fera par voie de concours.

Toute personne issue d'un pays arabophone des Régions I et II de l'OMM et intéressée par ce cours doit d'abord poser sa candidature auprès du CRFP et envoyer un formulaire de candidature dûment rempli ([annexe III](#)), avec les pièces jointes requises, à M. Mohammed Tawfik (mohamedtawfik99@gmail.com), avec copie à fel@wmo.int, au plus tard le **6 novembre 2023**. Les candidats sélectionnés seront informés par le CRFP du Caire, puis l'OMM les contactera au sujet des préparatifs de leur voyage. Les candidats sélectionnés recevront ensuite un formulaire de demande d'assistance financière, à remplir et à renvoyer à l'OMM, accompagné de leur lettre d'admission et d'une copie de leur passeport, au plus tard le **10 novembre 2023**. Il convient de noter que nous encourageons les Membres à prendre en charge les frais de voyage de leurs participants. L'OMM est toutefois disposée à fournir une assistance financière à un participant par pays Membre sélectionné.

Je saisis cette occasion pour vous assurer de mon engagement sans faille en faveur des activités de développement des compétences dans le contexte de l'Initiative EW4ALL et je vous remercie du soutien que vous apportez à cet égard.

Veuillez agréer, Madame, Monsieur, l'expression de ma considération distinguée.

Petteri Taalas
Secrétaire général

Aux: Représentants permanents des Membres arabophones des Conseils régionaux I et II de l'OMM
(distribution restreinte)

cc: Conseillers en hydrologie

WMO Forecasters Competency Development course
The Egyptian Meteorological Authority (EMA – RTC Egypt)

3 – 14 December 2023

Cairo, Egypt

1	Host Member	Egypt
2	Host institution(s)	Egyptian Meteorological Authority (EMA – RTC Egypt)
3	Location(city) of Institution(s)	Cairo, Egypt
4	Address of Institution	Koubri El-Quobba Cairo Egypt
5	Course type	Face-to-face at EMA – RTC Egypt
6	Main course content	The course will cover the additional advantage (not essential) for the following: • MSG Satellite imagery and product interpretation. • NWP interpretation. • Producing aviation products and services according the prescribed WMO competencies. • Producing marine products and services according the prescribed WMO competencies. • Producing Public Weather Service products and services according the prescribed WMO competencies.
7	Duration of study	2 weeks
8	Course start date	3 December 2023
9	Target Region and Members	Arab speaking countries among Regional Association I and II
10	Basic Requirements	Relevant qualification in Meteorology related to BIP-M
11	Language	Arabic
12	Number of awards	Up to 20 participants
13	Institution application	Mandatory
14	Admission from Institution	Mandatory
15	Applications close date	EMA: 6 November 2023 WMO: After selection process, 10 November 2023

16	Document to send to WMO after selection process	1. Pre-admission letter from host institution 2. Request for Financial Assistance (RFA)
17	Contact info	Mr Mohammed Tawfik mohamedtawfik99@gmail.com copy to fel@wmo.int

**The Egyptian Meteorological Authority (EMA – RTC Egypt)
Cairo, Egypt**

WMO Forecasters Competency Development course

3 to 14 December 2023

Ref.: 22628/2023-1.3 MS/ETR

Course description

This weather forecasting course at the Egyptian Meteorological Authority (EMA – RTC Egypt) is a face-to-face course.

The students will be taught relevant theory, data applications and techniques used in creating a weather forecast. It will provide the foundations and core knowledge required to successfully demonstrate forecast competencies.

Then, students will have sufficient time to practice issuing operational forecast products demonstrating correct forecast procedures learned and using relevant significant weather case study data/simulations. The case studies be used by learners to demonstrate aviation, marine and public weather forecaster competencies.

Course Format

This will be a face-to-face course. It will run from 3 to 14 December 2023 and will be delivered in the classrooms at RTC Egypt in Cairo, Egypt.

The students must show satisfactory attendance, progress and timely and satisfactory completion of online tasks/quizzes as per submission deadlines. They are expected to bring their own laptop.

Expected Learning outcomes

By the end of the course, the students will have successfully achieved the following outcomes:

- MSG Satellite imagery and product interpretation
- NWP interpretation
- Producing aviation products and services according the prescribed WMO competencies
- Producing marine products and services according the prescribed WMO competencies
- Producing Public Weather Service products and services according the prescribed WMO competencies

Competencies attained and certificates issued

After successful completion of the course, the candidates will receive three competency certificates stating relevant competencies achieved in aviation, marine and public weather forecasting.

Target Audience

Officials, specialists and experts working in relevant fields at National Hydrological and Meteorological Services (NMHSs).

Instructors

The RTC Cairo staff are competent and experienced instructors with most staff having more than 10 years' training experience along with operational forecasting experience. The RTC Cairo staff are experienced with using blended learning techniques and all hold relevant outcomes-based training qualifications. Additional content experts will be brought in for specific portions/subjects of the course.

Working language

The course will be conducted in Arabic. Thus, good skill in Arabic reading, written and spoken (language comprehension) is essential to be successful in the course.

Entry requirements

- Academic qualifications: Relevant qualification in Meteorology related to BIP-M
- Good Skill in Arabic reading, written and spoken (language comprehension)
- Good computer literacy for online training
- All this needs to be verified by Proof of CV and qualifications.

Forecaster work experience: Relevant work experience in weather forecasting will be an added advantage but is not essential

Procedure for application

The Applications thus must include:

- A letter of motivation in English limited to 200 words:
- A CV
- Relevant certified qualifications
- Nomination letter from relevant PR.

All applications will be handed according to protection of private information requirements.

Application for consideration should be forwarded to:

EMA – RTC Egypt

Mr Mohammed Tawfik

mohamedtawfik99@gmail.com

Clearly marked as subject of the email: RTC Cairo – Egypt – Forecaster competency course 2023.

Copy to:

Education and Training Office WMO

fel@wmo.int

Deadlines for application: **6 November 2023** to RTC Egypt and after the selection process, the deadline for submission of Request for Financial Assistance (RFA) form copy of the admission letter and passport **10 November 2023**.

Only successful applications will be notified by email by RTC Egypt and WMO.

APPLICATION FORM**WMO Forecasters Competency Development course****EMA – RTC Egypt****3 to 14 December 2023****Cairo, Egypt**

Note: Please read the Notes and Instructions on the last page before completing this application form

A. PERSONAL	
1. First name	
2. Surname	
3. Country	
4. Date of birth (DD/MM/YYYY)	
5. Gender	M / F
6. Passport number	
7. Do you have a disability	Yes / No
If yes, please specify	
8. Permanent home address	
(number, street, postal code, town)	
9. Telephone (mobile)	
10. Email	
11. Professional contact	
Name	
Telephone (office)	
Professional links	
12. Would you request financial assistance to participate at the course? Yes / No	
B. EDUCATION	
Have you completed the Basic Instruction Package for Meteorologists (BIP-M)?	Yes / No

C. GENERAL			
1. Give details of working experience in meteorology			
Name of organization	Starting and end date	Brief description of role and responsibilities	Reason for leaving
2. Write a brief statement setting out clearly why you have chosen this course and how you intend to use it after graduation			

I declare that to the best of my knowledge all the information on this form is true and correct.

Signature

Date

D. PERMANENT REPRESENTATIVE ENDORSEMENT
--

Signature

Date

Notes and Instructions:

Please read these notes and instructions carefully before completing this application form. Be sure to read every section and that the information you provide is accurate.

1. Incomplete application forms will not be considered;
2. Closing dates for the application dates are published and will be strictly adhered to;
3. You must supply all the information requested, or explain why you cannot provide it;
4. A certified copy of the passport document must be included in the application;
5. Successful candidates will be contacted by phone or email. Make sure that your contact details are correct.
