



#### **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

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5 января 2024 г.

Наш исх.: 27624/2023/MS/ETR

Приложения: 2 (только на английском языке)

Вопрос: Возможности ВМО в области образования и подготовки кадров

(2024 г.)

Предлагаемые меры: Для информации и принятия соответствующих мер в случае

необходимости

Уважаемый господин/Уважаемая госпожа!

В порядке реализации Цели 4 Стратегического плана ВМО на 2024—2027 годы (ВМО-№ 1336), которая, в частности, касается необходимости «развития и поддержания основных компетенций и экспертного потенциала», рада сообщить Вам о возможностях в области образования и профессиональной подготовки, которые ВМО планирует поддержать в 2024 году. Членам, заинтересованным в выдвижении подходящего(их) кандидата(ов), необходимо ознакомиться с документом Compendium of WMO fellowships and training opportunities (2024) (Сборник возможностей для получения стипендий ВМО и прохождения подготовки кадров (2024 г.)), который можно скачать на веб-сайте сообщества ВМО, и тщательно следовать инструкциям. Стипендии и возможности профессиональной подготовки ВМО желательны для поддержки заявок, поступающих от НМГС наименее развитых стран (НРС), а также развивающихся стран, стран с переходной экономикой, малых островных развивающихся государств (МОСТРАГ) и стран, более уязвимых к стихийным бедствиям.

Стипендии в 2024 году предложены 14 партнерами ВМО по образованию и подготовке кадров из 11 стран с самыми разными возможностями для образования в области метеорологии, гидрологии и климатологии. Если в Сборнике не указано иное, любой кандидат, подающий заявку на стипендию для прохождения обучения в любом учреждении, должен сначала заручиться письмом о принятии от этого учреждения или находиться в процессе получения такого письма перед подачей заявки в ВМО.

Кроме того, просьба принять к сведению, что для получения руководящих указаний по выбору учреждения для вашего(их) кандидата(ов) рекомендуется проконсультироваться с партнерами, указанными в Сборнике и на веб-сайте региональных учебных центров (РУЦ) ВМО, где содержится соответствующая информация о стипендиях и возможностях для подготовки кадров, предлагаемых учреждениями и странами, заключившими специальное соглашение с ВМО. Перед выдвижением кандидатуры Вам предлагается внимательно ознакомиться с содержанием документа Guide on nominations for fellowships and training (Руководство по выдвижению кандидатур на получение стипендий и прохождение подготовки кадров) (приложение I) и Критериями отбора для присуждения стипендий и оказания спонсорской поддержки в области подготовки кадров, которые размещены в публикации Руководящие принципы для подачи заявки на получение стипендии ВМО (ВМО-№ 1104).

Постоянным представителям Членов при ВМО

Копии: Советникам по гидрологии

В 2024 году Секретариат ВМО организует групповой(ые) ознакомительный(ые) визит(ы) для недавно назначенных постоянных представителей (ПП). Руководителям, заинтересованным в этой программе, рекомендуется подать заявку. Даты и расписание встреч будут сообщены в установленном порядке.

Ввиду бюджетных ограничений ВМО я хотела бы призвать Вас применять избирательный подход при представлении кандидатов. В этой связи Вы можете с особым вниманием рассмотреть вопрос о том, насколько Ваш запрос соотносится с потребностями ваших национальных метеорологических и гидрологических служб (НМГС) в области развития кадрового потенциала с учетом вопросов гендерного равенства.

Прошу обратить внимание на то, что крайние сроки подачи заявок для партнеров по стипендиям ВМО и представления кандидатур в ВМО указаны в информационной таблице для каждого из партнеров по стипендиям. Однако Секретариат может распространять информацию о других имеющихся возможностях в области образования и профессиональной подготовки, а также принимать специальные запросы, которые будут рассмотрены в соответствии с установленными критериями.

Пользуясь этой возможностью, также прошу Вас информировать нас об имеющихся в ваших национальных учреждениях возможностях получения стипендий и прохождения подготовки кадров, которые могли бы быть осуществлены в сотрудничестве с ВМО. Любая заинтересованность в развитии взаимовыгодных партнерских отношений может быть доведена до сведения директора Бюро по образованию и подготовке кадров, который, в свою очередь, выступит инициатором дальнейших переговоров от имени ВМО. Данное предлагаемое сотрудничество может быть инициировано в любое время в течение года. Такая информация также может предоставляться другим Членам с помощью Платформы сообщества ВМО и календаря мероприятий Глобального кампуса ВМО.

Хотела бы выразить свою признательность за Вашу неизменную поддержку деятельности ВМО.

С уважением,

Проф. Селеста Сауло Генеральный секретарь

#### **GUIDE ON NOMINATIONS FOR FELLOWSHIPS AND TRAINING**

## 2024 Compendium of WMO Fellowships and Training Opportunities: Requirements and Guide for Application

- 1. Read through the *Guidelines for Applying for a WMO Fellowship* (WMO-No. 1104).
- 2. Check for available fellowship and training opportunities in the Compendium and on the Regional Training Centre (RTC) website.
- 3. For fellowship nominations, a completed Fellowships Nomination Form (FNF) is required (the FNF can be downloaded from the WMO Education and Training Programme website).
- 4. The FNF must be signed by the Permanent Representative or a formally delegated alternative signatory and sent to the Secretary-General of WMO by the closing dates stipulated for that opportunity.
- 5. Any nomination must provide an admission letter from the institution for the requested course. The admission letter or accompanying documentation should provide the start and end dates of the course and the costs involved. To obtain the admission letter, candidates must apply to the institution who checks the academic, language and other requirements for that institution.
- 6. The applicant must be proficient in the language of study and/or provide the documentation regarding their language proficiency as required by the institution. Please note some institutions require an English language test, such as IELTS or TOEFL which may take time to obtain.
- 7. If multiple candidates are nominated, the Permanent Representative must also provide a priority listing for the candidates.
- 8. The nominating Member should pay attention to the eligibility quality of the candidates to avoid any future withdrawal, drop out, failure and extension of study.
- 9. Any fellowship award requires all due and overdue post fellowship reports from previous fellows (completion report and 24 month post fellowship report, PR familiarization reports) to be provided to WMO.
- 10. Deadlines for nominations must be respected. Late nominations beyond the deadlines are normally not considered. The issuance of the admission letter from institutions and obtaining the result of a required language test takes time. If such a request is foreseen, candidates are suggested to take action as early as possible.

For courses offered by WMO RTCs of less than one month, candidates must use the nomination forms provided by the RTC. A signed request by the PR of the WMO Member is required for WMO support. Participants who have been selected for WMO support will be asked to complete a Request for Financial Assistance (RFA) form.

#### WMO FELLOWSHIP PARTNERS

1.	Argentina	Universidad Nacional del Litoral (UNL)
2.	Brazil	Federal University of Santa Maria
3.1	China	China Scholarship Council
3.2	China	Nanjing University of Information, Science and Technology (NUIST)
3.3	China	Hohai University
4.	France	Ecole Nationale de la Météorologie (ENM)
5.	Germany	Leibniz Universität Hannover (LUH)
6.	Republic of Korea	Ewha Womans University (EWU)
7.	Netherlands	IHE Delft, Institute for Water Education
8.	Romania	University of Bucharest (UoB)
9.	Russian Federation	Russian State Hydrometeorological University (RSHU)
10.1	United Kingdom	University of Reading
10.2	United Kingdom	European Centre for Medium Range Weather Forecast (ECMWF)
11.	United States of America	National Oceanic and Atmospheric Administration (NOAA)

## 1. Argentina: Universidad Nacional del Litoral, Santa Fe

	Host country	Argentina
1.	Host institution	Universidad Nacional del Litoral
2.	Website	FICH (unl.edu.ar)
3.	Location of institution	Santa Fe, Argentina
4.	Address of institution	Ciudad Universitaria, Ruta Nacional N° 168 – Km 472,4. (3000) Santa Fe, Argentina
5.	Course type	a. MSc in Water Resources Engineering
6.	Faculty/Departments/Majors	Faculty of Engineering and Water Sciences (FICH-UNL)
7.	Duration of study	2 years
8.	Course start and end date	March-December
9.	Target region and countries	WMO RA III and Latin-American countries
10.	Fellowship summary	WMO and University full fellowship
11.	Basic requirements	Applicants must have a pre-graduate degree (Engineer, Bachelor or similar) in related disciplines granted by Argentine or foreign universities recognized by competent authorities
12.	Language	Spanish
13.	Number of awards per year	2
14.	Institution online application	n/a
15.	Admission from institution	Mandatory
16.	Documents to be sent to WMO	a) WMO FNF b) Admission letter (FICH-UNL)
17.	Closing date of applications	15 December for a March start next year
18.	Contact info	Dra. Marcela Perez Email: maperez@fich.unl.edu.ar; perezmarcelaa@gmail.com

#### 2. Brazil: Federal University of Santa Maria/ Universidade Federal de Santa Maria (UFSM)

	Host Country	Brazil
1.	Host institution	Federal University of Santa Maria (UFSM)
2.	Website	https://www.ufsm.br/cursos/pos-graduacao/santa- maria/ppgmet
3.	Location of Institution	Santa Maria, Brazil
4.	Address of Institution	Av. Roraima, 1000 - Campus Universitário - Camobi 97115-900 - Santa Maria, RS - Brazil
5.	Course type	MSc and PhD Programmes
6.	Faculty/Departments/Majors	Center for Natural and Exact Sciences – CCNE/ Graduate Programme in Meteorology – PPGMet MSc programme: Meteorology PhD programme: Meteorology
7.	Duration of study	MSc programme: 2 years PhD programme: 4 years
8.	Course start and end date, if applicable	First Semester starts in March and the Second Semester starts in August, each year
9.	Target region and countries	All WMO Regional Associations: Developing Members and SIDS
10.	Fellowship summary	WMO full scholarship
11.	Basic Requirements	MSc candidates: Applicants shall have a bachelor's degree in physics, meteorology or related fields with good academic performance and research ability.  PhD candidates: Applicants shall have a master's degree in physics, meteorology or related fields with good academic performance and research ability.
12.	Language	Language of study is Portuguese, with possibility to write final theses in Spanish or English. Portuguese language course is provided in the first semester.
13.	Number of awards per year (or per course)	MSc Program: up to 5 per semester (10 per year) PhD Program: up to 5 per semester (10 per year)
14.	Institution Online application	https://www.ufsm.br/cursos/pos-graduacao/santa- maria/ppgmet/editais/
15.	Admission from Institution	Mandatory
16.	Documents to be sent to WMO	a) WMO FNF b) Admission letter from UFSM
17.	Closing date for applications	According to instructions on the Menu Notices (Editais in Portuguese) on the Programme website https://www.ufsm.br/cursos/pos-graduacao/santamaria/ppgmet Usually, the period for applications for the first semester is in October and for the second semester is in May.
18.	Contact information	Tel: +55 - 55 - 32208305 Email: ppgmet@ufsm.br

#### 3.1 China: China Scholarship Council, Nanjing

	Host country	China
1.	Host institution	<ul><li>a) Nanjing University of Information Science &amp; Technology (NUIST)</li><li>b) Hohai University</li></ul>
2.	Website	CSC Scholarships   China Scholarship Council   Chinese Government Scholarships (chinesescholarshipcouncil.com)
3.	Location of institution	Nanjing, People's Republic of China
4.	Address of institution	Refer to NUIST and Hohai
5.	Course type	MSc and PhD programmes in meteorology and hydrology
6.	Faculty/Departments/Majors	<ul><li>a) Meteorology (NUIST)</li><li>b) Hydrology &amp; water resources monitoring and management (Hohai)</li></ul>
7.	Duration of study	a) MSc: 2 to 3 years b) PhD: 3 years
8.	Course start and end date	September–July every year
9.	Target region and countries	Least Developed and Developing countries
10.	Fellowship summary	CSC and WMO full scholarship
11.	Basic requirements	<ul> <li>a) MSc candidates: Must be younger than 35 years of age on 1 September (exclusive) of the commencement year of study and must hold a BSc degree</li> <li>b) PhD candidates: Must be younger than 40 years of age on 1 September (exclusive) of the commencement year of study and must hold an MSc degree</li> <li>All applicants must provide language proficiency certificates for the scholarship application: for the Chinese-taught programmes a valid HSK Certificate, and for the English-taught programmes a valid IELTS or TOEFL Certificate</li> </ul>
12.	Language	MSc and PhD can be in English or in Chinese, IELTS 6.0 or TOEFL certificate is recommended if in English
13.	Number of awards per year	15
14.	Institution online application	Mandatory at http://www.campuschina.org Detailed instructions for applicants can be found at Fellowships Applications   World Meteorological Organization
15.	Admission from institution	Mandatory
16.	Documents to be sent to WMO	<ul><li>a) WMO FNF</li><li>b) Copy of the completed CSC online application form</li><li>c) Pre-admission letter from NUIST or Hohai</li></ul>
17.	Closing date for applications	15 March 2024
18.	Contact info	europe-admission@csc.edu.cn NUIST: jeremy@nuist.edu.cn Hohai: 183984639@qq.com

#### 3.2 China: Hohai University, Nanjing

	Host country	China
1.	Host institution	Hohai University
2.	Website	Graduate Admission (hhu.edu.cn)
3.	Location of institution	Nanjing, People's Republic of China
4.	Address of institution	No.1, Xikang Road, Gulou District, Nanjing, China
5.	Course type	MSc and PhD programmes
6.	Faculty/Departments/Majors	Hydrology and water Resources Agriculture engineering Water conservancy and hydropower engineering Harbour, coastal and offshore engineering
7.	Duration of study	3 years
8.	Course start and end date	September – July every year
9.	Target region and countries	Least Developed and Developing countries
10.	Fellowship summary	Hohai and WMO full scholarship
11.	Basic requirements	Applicants shall have bachelor's degree or master's degree in meteorology or related fields with good academic performance and research ability.  MSc candidates must be less than 35 years old on 1 September of the year they commence studies.  PhD candidates must be less than 40 years old on 1 September of the year they commence studies.
12.	Language	English, IELTS 6.0 is recommended
13.	Number of awards per year	20
14.	Institution online application	Mandatory
15.	Admission from institution	Mandatory
16.	Documents to be sent to WMO	a) WMO FNF b) Pre-admission letter from Hohai
17.	Closing date for applications	End of March for Autumn start
18.	Contact info	183984639@qq.com

More details regarding the fellowships in China can be found at: Fellowships Applications | World Meteorological Organization (wmo.int)

#### 3.3 China: Nanjing University of Information Science and Technology

Host country		China
1.	Host institution	Nanjing University of Information Science & Technology (NUIST)
2.	Website	Nanjing University of Information Science and Technology-School of International Education (nuist.edu.cn)
3.	Location of institution	Nanjing, People's Republic of China
4.	Address of institution	219 Ningliu Road, Nanjing, Jiangsu Province
5.	Course type	MSc and PhD programmes
6.	Faculty/Departments/Majors	<ul> <li>a) MSc programme: meteorology, applied meteorology</li> <li>Master's Degree Programmes (nuist.edu.cn)</li> <li>b) PhD programme varies of meteorological related subjects, please refer to the website</li> <li>Doctoral Degree Programmes (nuist.edu.cn)</li> </ul>
7.	Duration of study	MSc programme: 2 years PhD programme: 3 years
8.	Course start and end date	September – July every year
9.	Target region and countries	Least Developed and Developing countries
10.	Fellowship summary	NUIST and WMO full scholarship
11.	Basic requirements	Applicants shall have bachelor's degree or master's degree in meteorology or related fields with good academic performance and research ability  a) MSc candidates must be less than 35 years old on 1 September of the year they commence studies  b) PhD candidates must be less than 40 years old on 1 September of the year they commence studies
12.	Language	English, IELTS 6.0 or TOEFL 80 is recommended
13.	Number of awards per year	10
14.	Institution online application	Mandatory
15.	Admission from institution	Mandatory
16.	Documents to be sent to WMO	a) WMO FNF b) Pre-admission letter from NUIST
17.	Closing date for applications	14 April 2023
18.	Contact info	Tel: 86-25-58699848, Email: jeremy@nuist.edu.cn

More details regarding the fellowships in China can be found at: Fellowships Applications | World Meteorological Organization (wmo.int)

### 4. France: Ecole Nationale de la Météorologie (ENM), Toulouse

	Host country	France
1.	Host institution	Ecole Nationale de la Météorologie (ENM) – Météo- France
2.	Website	http://enm.meteo.fr
3.	Location of institution	Toulouse, France
4.	Address of institution	42, Avenue Gaspard Coriolis BP 45712 31057 TOULOUSE Cedex1 FRANCE
5.	Course type	<ol> <li>Qualifying Courses (BIP-M and BIP-MT)</li> <li>(a) Engineer in meteorology and climatology:         National Engineer Degree (Master)</li> <li>(b) Technician courses Meteorologist: ENM's certificate</li> <li>Continuing education/training</li> <li>(a) Specialized or vocational training: internship participation certificate</li> </ol>
6.	Faculty/Departments/Majors	<ol> <li>Meteorology and climate</li> <li>Data &amp; computing sciences</li> </ol>
7.	Duration of study	<ol> <li>Qualifying Courses         <ul> <li>(a) Engineer: 3 years</li> <li>(b) Technician courses: 18 months</li> </ul> </li> <li>Continuing education</li> <li>(a) Specialized or vocational training: 1 to 3 weeks</li> </ol>
8.	Course start and end date	Qualifying Courses:     (a) Engineer: September to June     (b) Technician courses: September to February     2. Continuing education: variable depending on programs
9.	Target region and countries	All countries
10.	Fellowship summary	WMO and ENM full fellowship
11.	Basic requirements	<ol> <li>Qualifying Courses</li> <li>(a) Engineer: scientist bachelor's degree, selective entry on student report and scholastic records + successful admission interview.</li> <li>(b) Technician courses: selective entry on student report and scholastic records + successful admission interview</li> <li>2. Continuing education</li> <li>(a) Specialized or vocational training: variable depending on programs</li> </ol>
12.	Language	French (B2 level at least)
13.	Number of awards per year	Variable
14.	Institution online application	n/a

Host country		France
		http://enm.meteo.fr/international/accueil- etudiants-etrangers
		2. Continuing education: mandatory
		Procedure to apply to be found in the announcement email sent by Météo-France"
		A complete resume and a copy of the passport to be sent to training@meteo.fr
16.	Documents to be sent to WMO	a) WMO FNF b) Admission letter from ENM
17.	Closing date for applications	<ol> <li>Qualifying Courses: end of March for autumn start</li> <li>Continuing education: variable depending on programmes</li> </ol>
18.	Contact info	Qualifying Courses : enmri@meteo.fr     Continuing education: training@meteo.fr

#### 5. Germany: Leibniz Universität Hannover

	Host country	Germany
1.	Host institution	Leibniz Universität Hannover
2.	Website	Water Resources and Environmental Management (WATENV) – Fakultät für Bauingenieurwesen und Geodäsie – Leibniz Universität Hannover (uni- hannover.de)
3.	Location of institution	Hannover, Germany
4.	Address of institution	Appelstrasse 9A, 30167 Hannover
5.	Course type	MSc programme in water resources management
6.	Faculty/Departments/Majors	Institute for Hydrology and Water Resources Management
7.	Duration of study	2 years
8.	Course start and end date	1 October - 30 September
9.	Target region and countries	Least Developed and Developing countries
10.	Fellowship summary	LUH and WMO full scholarship
11.	Basic requirements	BSc in water or civil engineering, related sciences
12.	Language	English, CEFR C1 required
13.	Number of awards per year	Variable
14.	Institution online application	Mandatory, Application period 15 December to 15 January
15.	Admission from institution	Mandatory
16.	Documents to be sent to WMO	a) WMO FNF b) Admission letter from LUH
17.	Closing date for applications	University: 15 January (each year) for Oct start WMO: End of March for Autumn start
18.	Contact info	starke@iww.uni-hannover.de

## 6. Republic of Korea: Ewha Womans University, Seoul

	Host country	Korea
1.	Host institution	Ewha Womans University
2.	Website	http://cese.ewha.ac.kr
3.	Location of institution	Seoul, Korea
4.	Address of institution	52, Ewhayeodae-gil, Seodaemun-gu, Seoul 03760, Republic of Korea
5.	Course type	MSc and Engineering programme
6.	Faculty/Departments/Majors	<ul> <li>a) Numerical Weather Prediction</li> <li>b) Dynamic Meteorology</li> <li>c) Climate Physics</li> <li>d) Synoptic Meteorology</li> <li>e) Satellite Meteorology</li> <li>f) Remote Sensing</li> </ul>
7.	Duration of study	2 years (4 semesters/per course)
8.	Course start and end date	March – February
9.	Target region and countries	Least Developed and Developing countries
10.	Fellowship summary	WMO and EWU EGPP/F2 full fellowship
11.	Basic requirements	Female candidate only MSc applicant must have completed a four-year- course university or university- equivalent courses and acquired bachelor's degree.
12.	Language	English/Korean: Applicant must meet language requirements stated on the website: TOEFL (PBT550, iBT80), IELTS5.5, TEPS 550
13.	Number of awards per year	2
14.	Institution online application	Mandatory
15.	Admission from institution	Mandatory
16.	Documents to be sent to WMO	a) WMO FNF b) Admission letter from EWU
17.	Closing date for applications	EWU: EWU's online application opens in September (http://isa.ewha.ac.kr) WMO: 30 November each year for Spring start
18.	Contact info	Office of international student affair isadmit@ewha.ac.kr

## 7. Netherlands: IHE Delft, Institute for Water Education

	Host country	Netherlands
1.	Host institution	IHE Delft, Institute for Water Education
2.	Website	IHE Delft Institute for Water Education   IHE Delft Institute for Water Education (un-ihe.org)  Master Programmes   IHE Delft Institute for Water Education (un-ihe.org)
3.	Location of institution	Delft, Netherlands
4.	Address of institution	PO Box 3015, 2601 DA, Delft Netherlands
5.	Course type	MSc programme
6.	Faculty/Departments/Majors	MSc programme in Water and Sustainable Development: https://www.un- ihe.org/education/master-programmes/msc- programme-water-and-sustainable-development Research MSc programme in Water and Sustainable Development: https://www.un- ihe.org/education/master-programmes/research- msc-programme-water-and-sustainable- development
7.	Duration of study	12 months and 24 months
8.	Course start and end date	Last week October – mid-October and Last week October – end August
9.	Target region and countries	Least Developed and Developing countries
10.	Fellowship summary	IHE and WMO full fellowship
11.	Basic requirements	BSc degree in relevant field and minimum BSc CGPA
12.	Language	English: https://www.un-ihe.org/english- language requirements
13.	Number of awards per year	2
14.	Institution online application	Mandatory
15.	Admission from institution	Mandatory
16.	Documents to be sent to WMO	a) WMO FNF b) Admission letter from IHE
17.	Closing date for applications	End of April each year for October start
18.	Contact info	i.melis@un-ihe.org m.baburek@un-ihe.org

#### 8. Romania: University of Bucharest

	Host country	Romania
1.	Host institution	University of Bucharest
2.	Website	The Faculty of Physics – UniBuc – Universitatea din București, Facultatea de Fizică, Universitatea Bucuresti (fizica.net)
3.	Location of institution	Bucharest, Romania
4.	Address of institution	90, Panduri Street, Sector 5, 050663, Bucharest, Romania
5.	Course type	MSc and PhD programmes
6.	Faculty/Departments/Majors	Faculty of Physics  a) MSc programme: Atmospheric Physics, Environmental Physics  b) PhD programme: Atmospheric and Earth
		Physics, Planetology, Renewable energy sources
7.	Duration of study	MSc programme: 2 years PhD programme: 4 years
8.	Course start and end date	October – June every year
9.	Target region and countries	All WMO Regional Associations: Developing Members and SIDS
10.	Fellowship summary	WMO full fellowship
11.	Basic requirements	MSc candidates: Applicants shall have a bachelor's degree in physics, meteorology or related fields with good academic performance and research ability  PhD candidates: Applicants shall have a master's degree in physics, meteorology or related fields with good academic performance and research ability
12.	Language	English
13.	Number of awards per year	MSc Programme: up to 3 PhD Programme: up to 5
14.	Institution online application	Mandatory
15.	Admission from institution	Mandatory
16.	Documents to be sent to WMO	a) WMO FNF     b) Admission letter from University of Bucharest
17.	Closing date for applications	According to instructions on website International students – UniBuc – Universitatea din București
18.	Contact info	Tel: +4021-305.46.41, +4021-305.46.42 Email: contact@externe.unibuc.ro Email (regarding PhD): daniela@solid.fizica.unibuc.ro Email (regarding MSc): bogdan.antonescu@unibuc.ro mihai.dima@unibuc.ro

# 9. Russian Federation: Russian State Hydrometeorological University, St. Petersburg

	Host country	Russian Federation
1.	Host institution	Russian State Hydrometeorological University (RSHU)
2.	Website	RSHU   Russian State Hydrometeorological University Admission to RSHU for international students — WMO Fellowship
3.	Location of institution	St. Petersburg, Russian Federation
4.	Address of institution	79, Voronezhskaya str. St. Petersburg, Russian Federation 192007
5.	Course type	BSc, MSc and PhD programme
6.	Faculty/Departments/Majors	<ul><li>a) Meteorology</li><li>b) Hydrology</li><li>c) Ecology and Environmental physics</li><li>d) Oceanography</li></ul>
7.	Duration of study	BSc: 4+1 years MSc: 2+1 years PhD: 3+1 years (1 year in Russian language if needed)
8.	Course start and end date	September – July every year
9.	Target region and countries	Least Developed and Developing countries
10.	Fellowship summary	RSHU and WMO full fellowship
11.	Basic requirements	BSc candidates: Must be under 30 years of age as of September 1st of the year when the study commences (exclusive).
		MSc candidates: Must be under 35 years of age as of September 1st of the year when the study commences (exclusive) and must hold a BSc degree.
		PhD candidates: Must be under 60 years of age as of September 1st of the year when the study commences (exclusive) and must hold an MSc degree.
12.	Language	Russian
13.	Number of awards per year	20
14.	Institution online application	Mandatory: https://education-in-russia.com/ All RSHU candidates should obtain the Quota Scholarship of the Russian Government which covers tuition fee.
15.	Admission from institution	Mandatory (please refer to the foot note)
16.	Documents to be sent to WMO	<ul> <li>a) WMO FNF</li> <li>b) Confirmation from RSHU that the candidate is participating in the Russian Government Scholarship process.</li> </ul>

Host country		Russian Federation
17.	Closing date for applications	The deadline for the scholarship application changes from year to year. Please contact us for information about the specific deadlines.
18.	Contact info	Please contact wmo.mobility@rshu.ru, ums@rshu.ru for more information.

More details regarding the fellowships in Russian Federation can be found at: Fellowships Applications | World Meteorological Organization (wmo.int)

# 10.1 The United Kingdom of Great Britain and Northern Ireland: European Centre for Medium Range Weather Forecast, Reading

	Host country	The United Kingdom of Great Britain and Northern Ireland (UK)
1.	Host institution	European Centre for Medium Range Weather Forecast (ECMWF)
2.	Website	https://www.ecmwf.int/
3.	Location of institution	Reading, United Kingdom (HQ) Bonn, Germany
4.	Address of institution	Shinfield Park, Reading, United Kingdom (HQ) Robert-Schuman-Platz 3, 53175 Bonn
5.	Course type	n/a
6.	Faculty/Departments/Majors	n/a
7.	Duration of secondment	Up to 12 months
8.	Start and end date	Variable
9.	Target region and countries	Least Developed and Developing countries
10.	Fellowship summary	The selected Fellow will work with designated experts at ECMWF to enhance skills as appropriate, this may include attendance at ECMWF training courses. Prospective fellowship holders are asked to submit a project idea/s which will form part of the evaluation. Project ideas should aim to make an essential contribution to developing forecasting capabilities in the prospective fellowship's own country. The location of the Fellowship will depend on the proposed project and in which location experts are based.
11.	Basic requirements	Qualifications will depend on the focus of the available opportunities for placement at ECMWF
12.	Language	English
13.	Number of awards per year	1
14.	Institution online application	Mandatory Information and submission: https://www.ecmwf.int/en/learning/training/wmo-fellowship-scheme
15.	Admission from institution	Mandatory*
16.	Documents to be sent to WMO	a) WMO FNF b) Letter of unconditional offer from ECMWF
17.	Closing date for applications	End of March for Autumn start
18.	Contact info	Becky.Hemingway@ecmwf.int

## 10.2 The United Kingdom of Great Britain and Northern Ireland: University of Reading

	Host country	The United Kingdom of Great Britain and Northern Ireland (UK)
1.	Host institution	University of Reading
2.	Website	Master's courses – Department of Meteorology, University of Reading
3.	Location of institution	Reading, United Kingdom
4.	Address of institution	Whiteknights, Reading, RG6 6BB
5.	Course type	MSc in Applied Meteorology and Climate with Management
6.	Faculty/Departments/Majors	Department of Meteorology
7.	Duration of study	12 months
8.	Course start and end date	September – September each year
9.	Target region and countries	Developing countries
10.	Fellowship summary	WMO and UK Met Office full fellowship
11.	Basic requirements	Normally a good honours degree (2.2 or above), or equivalent from a university outside the UK, in a mathematical/physical science or a closely related subject. Degrees in environmental or agricultural sciences or geography may be acceptable if maths and physics have been studied to A level or equivalent. Candidates with different or slightly lower qualifications, or who have significant professional experience may be considered. Please contact: n.w.arnell@reading.ac.uk to enquire.
12.	Language	English IELTS: 6.5 overall with no element less than 5.5 (or equivalent) is required
13.	Number of awards per year	Up to 5
14.	Institution online application	Mandatory
15.	Admission from institution	Mandatory*
16.	Documents to be sent to WMO	<ul> <li>a) WMO FNF</li> <li>b) Letter of unconditional offer from University of Reading</li> <li>c) UK Application form (below)</li> </ul>
17.	Closing date for applications	University of Reading: End of February WMO: End of March for Autumn start
18.	Contact info	n.w.arnell@reading.ac.uk

<sup>\*</sup>Application to University of Reading should be made as early as possible. The University can issue a conditional offer letter to send to WMO prior to the applicant passing the IELTS test, but the required Letter of Unconditional Offer will not be issued to the applicant until the language condition has been met. If you have any queries about this, please contact n.w.arnell@reading.ac.uk

Application form for the University of Reading can be found at: Fellowships Applications | World Meteorological Organization (wmo.int)

## 11. NOAA, Washington DC, United States of America

Host country		United States of America (USA)
1.	Host institution	NOAA/National Weather Service
2.	Website	https://www.wpc.ncep.noaa.gov/international/intl2.shtml
3.	Location of institution	Washington DC, USA
4.	Address of institution	College Park, Maryland
5.	Course type	Training Certificate and/or Competencies Certificate
6.	Faculty/Departments/M ajors	NCEP International Desks
7.	Duration of study	4 months
8.	Course start and end date	Variable
9.	Target region and countries	WMO Region I (Africa), Region III and IV (Northern South America)
10.	Fellowship summary	Training emphasizes the understanding of atmospheric dynamics and the application of numerical model guidance for the generation of quantitative precipitation forecast products, sub- seasonal and climate forecasts. It applies WMO competencies standards for general forecaster
11.	Basic requirements	Open to all meteorologists and technicians (forecasters), with priority given to meteorologists
12.	Language	English, Spanish for RA III
13.	Number of awards per year	variable
14.	Institution online application	n/a
15.	Admission from institution	Mandatory
16.	Documents to be sent to WMO	a) WMO FNF b) Letter of offer from NOAA
17.	Closing date for applications	Training slots will be assigned a year in advance, with nomination package on file no later than four months prior to the beginning of the fellowship
18.	Contact info	ethan.jessup@noaa.gov African Desk: wassila.thiaw@noaa.gov South America/Tropical Desks: jose.alamo@noaa.gov