



5 كانون الثاني/يناير 2024

الرقم المرجعي: 27624/2023/MS/ETR

عدد المرفقات: 2 (بالإنكليزية فقط)

الموضوع: فرص التعليم والتدريب التي توفرها المنظمة (2024)

الإجراء المطلوب: للعلم واتخاذ ما يلزم من إجراءات مناسبة

تحية طيبة وبعد،

استجابة للغاية 4 من **الخطة الاستراتيجية للمنظمة العالمية للأرصاد الجوية 2024-2027** (مطبوع المنظمة رقم 1336)، التي تتناول ضمن أمور أخرى الحاجة إلى "تطوير الكفاءات والخبرات الأساسية والحفاظ عليها"، يسرني أن أحيطكم علماً بفرص التعليم والتدريب التي تعتمزم المنظمة دعمها في عام 2024. ويُرجى من أعضاء المنظمة الراغبين في تسمية مرشح واحد مناسب (أو أكثر) الاطلاع على "الخلاصة الوافية للمنح الدراسية وفرص التدريب التي تدعمها المنظمة (في عام 2024)"، التي يمكن تنزيلها من **الموقع الإلكتروني للمنصة التفاعلية** مع المنظمة، واتباع التعليمات بعناية. والمنح الدراسية وفرص التدريب التي تدعمها المنظمة فرصة سانحة لدعم الترشيحات الواردة من المرافق الوطنية للأرصاد الجوية والهيدرولوجيا في أقل البلدان نمواً، والبلدان النامية، والبلدان التي تمر اقتصاداتها بمرحلة انتقالية، والدول الجزرية الصغيرة النامية، والبلدان الأكثر عرضة للكوارث الطبيعية.

والمنح الدراسية لعام 2024 مُقدّمة من 14 شريكاً من شركاء المنظمة في مجال التعليم والتدريب من 11 بلداً، وتوفر مجموعة كبيرة ومتنوعة من الفرص التعليمية في مجالات الأرصاد الجوية والهيدرولوجيا وعلم المناخ. وما لم تنص الخلاصة الوافية على خلاف ذلك، يتعين على أي مرشح يتقدم بطلب للحصول على منحة دراسية في أي مؤسسة أن يحصل أولاً على خطاب قبول من هذه المؤسسة، أو أن يكون قد شرع بالفعل في عملية الحصول على هذا الخطاب، قبل تقديم ترشيحه إلى المنظمة.

وفيما يتعلق باختيار مؤسسات التدريب لمرشحكم (مرشحيكم)، نشجعكم على الاطلاع على الشركاء الواردة أسماؤهم في الخلاصة الوافية وعلى **الموقع الإلكتروني لمراكز التدريب الإقليمية** التابعة للمنظمة على التوالي، اللذين يتضمنان معلومات عن المنح الدراسية وفرص التدريب التي توفرها المؤسسات والبلدان التي أبرمت اتفاقات خاصة مع المنظمة. وقبل تقديم الترشيحات، ندعوكم أن تقرأوا بعناية دليل الترشيحات للمنح الدراسية والتدريب (المرفق 1)، ومعايير تقديم المنح الدراسية ورعاية التدريب الواردة في **المبادئ التوجيهية للتقدم بطلبات للحصول على المنح الدراسية التي تدعمها المنظمة** (مطبوع المنظمة رقم 1104).

وستنظم أمانة المنظمة في عام 2024 زيارة (زيارات) تعريفية جماعية للممثلين الدائمين لأعضاء المنظمة المُعيّنين حديثاً. ونشجّع كبار المديرين المهتمين بهذا البرنامج على التقدم بطلبات للانضمام إلى هذه الزيارات. وسنوافيكم في حينه بالتواريخ والمواعيد المقررة.

إلى: الممثلين الدائمين لأعضاء المنظمة

صورة إلى: المستشارين الهيدرولوجيين

ونظراً إلى القيود المفروضة على ميزانية المنظمة، أهيب بكم أن تحسبوا اختيار المرشحين الذين تقترحونهم. ولذا، يرجى إيلاء اهتمام خاص لمدى اتساق طلبكم مع احتياجات المرفق الوطني للأرصاء الجوية والهيدرولوجيا في بلدكم الكريم فيما يتعلق ببناء قدرات الموارد البشرية، مع مراعاة قضايا المساواة بين الجنسين في الوقت ذاته.

وألفت انتباهكم إلى أن التواريخ النهائية للتقدم بطلبات إلى شركاء المنظمة في المنح الدراسية وتقديم الترشيحات العامة للمنظمة مذكورة في جدول المعلومات الخاص بكل شريك من هؤلاء الشركاء. ومع ذلك، يجوز للأمانة أن تعلن عن فرص أخرى متاحة للتعليم والتدريب، وترحب كذلك باستقبال طلبات خاصة للحصول على فرصة بعينها، وتؤكد أن هذه الطلبات سيُنظر فيها وفق المعايير المنصوص عليها.

وأغتنم هذه الفرصة كي أطلب منكم إحاطتنا علماً بالمنح الدراسية وفرص التدريب التي قد تتوافر داخل مؤسساتكم الوطنية ويمكن تنفيذها بالتعاون مع المنظمة. وللإعراب عن اهتمامكم بإقامة شراكات تعود بالنفع على الطرفين، يمكنكم التواصل مع مدير مكتب التعليم والتدريب بالمنظمة الذي سيبدد بدوره إلى إجراء مزيد من المفاوضات نيابة عن المنظمة. ويمكن الشروع في هذا التعاون المقترح في أي وقت خلال العام. ويمكن كذلك إتاحة هذه المعلومات لسائر أعضاء المنظمة من خلال "المنصة التفاعلية للمنظمة"، و"الجدول الزمني لفعاليات المجمع العالمي للمنظمة".

وختاماً، أود أن أعرب لكم عن خالص تقديري لدعمكم المستمر لأنشطة المنظمة.

وتفضلوا بقبول فائق الاحترام،



البروفيسورة سيلبستي ساولو
الأمينة العامة

GUIDE ON NOMINATIONS FOR FELLOWSHIPS AND TRAINING

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

Ref.: 27624/2023-13 MS/ETR

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 | <i>Center for Natural and Exact Sciences – CCNE/ Graduate Programme in Meteorology – PPGMet MSc programme: Meteorology PhD programme: Meteorology</i> |
| 7. | Duration of study | <i>MSc programme: 2 years PhD programme: 4 years</i> |
| 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) | <i>MSc Program: up to 5 per semester (10 per year) PhD Program: up to 5 per semester (10 per year)</i> |
| 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 <u>Notices</u> (Editais in Portuguese) on the Programme website https://www.ufsm.br/cursos/pos-graduacao/santa-maria/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 | (a) Nanjing University of Information Science & Technology (NUIST) (b) Hohai University |
| 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 | (a) Meteorology (NUIST) (b) Hydrology & water resources monitoring and management (Hohai) |
| 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 | (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 (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 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 |
| 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 | (a) WMO FNF (b) Copy of the completed CSC online application form (c) Pre-admission letter from NUIST or Hohai |
| 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 |

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

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 | (a) MSc programme: meteorology, applied meteorology Master's Degree Programmes (nuist.edu.cn) (b) PhD programme varies of meteorological related subjects, please refer to the website Doctoral Degree Programmes (nuist.edu.cn) |
| 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 \(wmo.int\)](https://www.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 | <p>1. Qualifying Courses (<i>BIP-M and BIP-MT</i>)</p> <p>(a) Engineer in meteorology and climatology: National Engineer Degree (Master)</p> <p>(b) Technician courses Meteorologist: ENM's certificate</p> <p>2. Continuing education/training</p> <p>(a) Specialized or vocational training: internship participation certificate</p> |
| 6. | Faculty/Departments/Majors | <p>1. Meteorology and climate</p> <p>2. Data & computing sciences</p> |
| 7. | Duration of study | <p>1. Qualifying Courses</p> <p>(a) Engineer: 3 years</p> <p>(b) Technician courses: 18 months</p> <p>2. Continuing education</p> <p>(a) Specialized or vocational training: 1 to 3 weeks</p> |
| 8. | Course start and end date | <p>1. Qualifying Courses :</p> <p>(a) Engineer: September to June</p> <p>(b) Technician courses: September to February</p> <p>2. Continuing education : variable depending on programs</p> |
| 9. | Target region and countries | All countries |
| 10. | Fellowship summary | WMO and ENM full fellowship |
| 11. | Basic requirements | <p>1. Qualifying Courses</p> <p>(a) Engineer: scientist bachelor's degree, selective entry on student report and scholastic records + successful admission interview.</p> <p>(b) Technician courses: selective entry on student report and scholastic records + successful admission interview</p> <p>2. Continuing education</p> <p>(a) Specialized or vocational training: variable depending on programs</p> |
| 12. | Language | French (B2 level at least) |
| 13. | Number of awards per year | Variable |
| 14. | Institution online application | n/a |
| 15. | Admission from institution | <p>1. Qualifying Courses : mandatory</p> <p>http://enm.meteo.fr/international/accueil-</p> |

| | Host country | France |
|-----|-------------------------------|--|
| | | <p>etudiants-etrangers</p> <p>2. Continuing education: mandatory Procedure to apply to be found in the announcement email sent by Météo-France”</p> <p>A complete resume and a copy of the passport to be sent to training@meteo.fr</p> |
| 16. | Documents to be sent to WMO | <p>(a) WMO FNF</p> <p>(b) Admission letter from ENM</p> |
| 17. | Closing date for applications | <p>1. Qualifying Courses : end of March for autumn start</p> <p>2. Continuing education: variable depending on programmes</p> |
| 18. | Contact info | <p>1. Qualifying Courses : enmri@meteo.fr</p> <p>2. Continuing education: training@meteo.fr</p> |

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 | (a) Numerical Weather Prediction (b) Dynamic Meteorology (c) Climate Physics (d) Synoptic Meteorology (e) Satellite Meteorology (f) Remote Sensing |
| 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 | (a) Meteorology (b) Hydrology (c) Ecology and Environmental physics (d) Oceanography |
| 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 | (a) WMO FNF (b) Confirmation from RSHU that the candidate is participating in the Russian Government Scholarship process. (c) Copies of all supporting documents |

| 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 | (a) WMO FNF (b) Letter of unconditional offer from University of Reading (c) UK Application form (below) |
| 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 |

*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/Majors | 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 |