



# KEMENTERIAN PEKERJAAN UMUM DAN PERUMAHAN RAKYAT

## DIREKTORAT JENDERAL SUMBER DAYA AIR

Jl. Pattimura No. 20/7, Kel. Selong, Kec. Kebayoran Baru, Jakarta Selatan, 12110, Telp. 7396616, Fac. 7208285

Nomor : HL. 01.04- AS / 042  
Sifat :  
Lampiran :  
Hal : Penawaran Beasiswa ERASMUS PLUS – European Master in Building Information Modelling (BIM A plus)

Jakarta, 2 Januari 2020

Kepada Yth,  
Pimpinan Unit Kerja Terkait  
(daftar terlampir)  
Di -

Tempat

Menindaklanjuti surat Sekretaris Badan Pengembangan Sumber Daya Manusia, Kementerian Pekerjaan Umum dan Perumahan Rakyat nomor HL.01.04-MS/20 tanggal 09 Januari 2020 perihal Penawaran Beasiswa ERASMUS PLUS – European Master in Building Information Modelling (BIM A plus), bersama ini disampaikan beberapa hal sebagai berikut :

1. ERASMUS PLUS – European Master in Building Information Modelling (BIM A plus) akan merupakan program beasiswa untuk program studi **Building Information Modelling** dan didanai oleh Uni Eropa untuk kuliah di Universitas di Eropa yang berkerjasama dengan ERASMUS PLUS.
2. Biaya keikutsertaan pada kegiatan tersebut ditanggung oleh Uni Eropa.
3. BIM A Plus membuka penawaran dalam 3 (tiga) periode yaitu 1st call: deadline 31 Januari 2020, 2nd call : deadline 31 Mei 2020 dan 3rd call: deadline 31 Agustus 2020.
4. Informasi dan keterangan lebih lanjut terkait Program Beasiswa ini dapat diakses melalui situs resmi di :<https://bimaplus.org/applications-2020-2021/> untuk BIM A Plus.
5. Calon peserta yang memenuhi syarat dapat diusulkan kepada Sekretariat Direktorat Jenderal Sumber Daya Air c.q Bagian Kepegawaian, Organisasi dan Tata Laksana paling lambat dua minggu sebelum deadline aplikasi dari pemberi beasiswa.
6. Calon Peserta yang diusulkan oleh unit organisasi harus mendapatkan rekomendasi sebelum mengikuti proses seleksi. Bagi calon yang direkomendasikan akan diteruskan ke Biro Perencanaan dan Kerjasama Luar Negeri untuk proses lebih lanjut dan melakukan pendaftaran secara online sesuai dengan ketentuan dari pihak penyelenggara.
7. Bagi calon peserta yang lulus seleksi beasiswa namun tidak melapor kepada Pejabat Pembina Kepegawaian Unit Organisasi dan kepada BPSPM pada proses awal pendaftaran, maka rekomendasi untuk penerbitan SK Tugas Belajar dan administrasi lainnya tidak dapat di proses.
8. Kementerian PUPR tidak dapat memfasilitasi pembiayaan dengan mekanisme cost sharing.

Demikian disampaikan, atas perhatian dan kerjasamanya diucapkan terima kasih.

Plt. Sekretaris Direktorat Jenderal Sumber Daya Air



Tembusan, Yth :

1. Direktur Jenderal Sumber Daya Air (sebagai laporan)
2. Kepala Bagian Kepegawaian, Organisasi dan Tata Laksana, Setditjen SDA

Mewujudkan Kemanfaatan Sumber Daya Air yang Berkelaanjutan

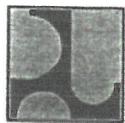
**Lampiran Surat Setditjen SDA**

Nomor : HL.01.04-AB/042

Surat : 22 Januari 2020

**Kepada Yth,**

1. Direktur Bina Penatagunaan SDA, Ditjen SDA
2. Direktur Bina Operasi dan Pemeliharaan, Ditjen SDA
3. Direktur Pengembangan Jaringan Sumber Daya Air, Ditjen SDA
4. Direktur Irigasi & Rawa, Ditjen SDA
5. Direktur Sungai & Pantai, Ditjen SDA
6. Sekretaris Dewan Harian Sumber Daya Air Nasional, Ditjen SDA
7. Kepala Pusat Air Tanah dan Air Baku, Ditjen SDA
8. Kepala Pusat Bendungan, Ditjen SDA
9. Kepala Pusat Penanggulangan Lumpur Lapindo, Ditjen SDA
10. Kepala BBWS Sumatera VIII, Ditjen SDA
11. Kepala BBWS Mesuji Sekampung, Ditjen SDA
12. Kepala BBWS Cidanau Ciujung Cidurian, Ditjen SDA
13. Kepala BBWS Ciliwung Cisadane, Ditjen SDA
14. Kepala BBWS Citarum, Ditjen SDA
15. Kepala BBWS Cimanuk, Ditjen SDA
16. Kepala BBWS Citanduy, Ditjen SDA
17. Kepala BBWS Pemali Juana, Ditjen SDA
18. Kepala BBWS Serayu Opak, Ditjen SDA
19. Kepala BBWS Bengawan Solo, Ditjen SDA
20. Kepala BBWS Brantas, Ditjen SDA
21. Kepala BBWS Pompengan Jeneberang, Ditjen SDA
22. Kepala Balai Bendungan, Ditjen SDA
23. Kepala BWS Sumatera I, Ditjen SDA
24. Kepala BWS Sumatera II, Ditjen SDA
25. Kepala BWS Sumatera III, Ditjen SDA
26. Kepala BWS Sumatera IV, Ditjen SDA
27. Kepala BWS Sumatera V, Ditjen SDA
28. Kepala BWS Sumatera VI, Ditjen SDA
29. Kepala BWS Sumatera VII, Ditjen SDA
30. Kepala BWS Kalimantan I, Ditjen SDA
31. Kepala BWS Kalimantan II, Ditjen SDA
32. Kepala BWS Kalimantan III, Ditjen SDA
33. Kepala BWS Sulawesi I, Ditjen SDA
34. Kepala BWS Sulawesi II, Ditjen SDA
35. Kepala BWS Sulawesi III, Ditjen SDA
36. Kepala BWS Sulawesi IV, Ditjen SDA
37. Kepala BWS Bali Penida, Ditjen SDA
38. Kepala BWS Nusa Tenggara I, Ditjen SDA
39. Kepala BWS Nusa Tenggara II, Ditjen SDA
40. Kepala BWS Maluku, Ditjen SDA
41. Kepala BWS Maluku Utara, Ditjen SDA
42. Kepala BWS Papua, Ditjen SDA
43. Kepala BWS Papua Barat, Ditjen SDA
44. Kepala BWS Papua Merauke, Ditjen SDA
45. Kepala Bagian Keuangan & Umum, Setditjen SDA
46. Kepala Bagian Hukum, Setditjen SDA
47. Kepala Bagian Pengelolaan Barang Milik Negara, Setditjen SDA



# KEMENTERIAN PEKERJAAN UMUM DAN PERUMAHAN RAKYAT BADAN PENGEMBANGAN SUMBER DAYA MANUSIA

Jl. Pattimura No. 20, Kebayoran Baru - Jakarta Selatan, Telepon (021) 275 15703, Facsimile (021) 275 15703

277

Nomor : HL.01.04-ms/20

Jakarta, 9 Januari 2020

Lampiran : 1 (satu) berkas

Sifat : Segera

Perihal : Penawaran Beasiswa ERASMUS PLUS - European Master in Building Information Modelling (BIM A plus)

Kepada Yth.

1. Sekretaris Direktorat Jenderal Sumber Daya Air
2. Sekretaris Direktorat Jenderal Bina Marga
3. Sekretaris Direktorat Jenderal Cipta Karya
4. Sekretaris Direktorat Jenderal Penyediaan Perumahan
5. Sekretaris Badan Penelitian dan pengembangan

Kementerian Pekerjaan Umum dan Perumahan Rakyat

di -

Jakarta

Sehubungan dengan Penawaran Pendidikan Lanjutan Beasiswa **ERASMUS PLUS - European Master in Building Information Modelling (BIM A plus)** dengan hormat kami sampaikan penawaran program dengan rincian sebagai berikut:

1. **ERASMUS PLUS - European Master in Building Information Modelling (BIM A plus)** merupakan program beasiswa untuk program studi **Building Information Modelling**, dan didanai oleh Uni Eropa untuk kuliah di universitas di Eropa yang bekerjasama dengan Erasmus Plus
2. Biaya keikutsertaan pada kegiatan tersebut ditanggung oleh Uni Eropa. Informasi lebih lanjut sebagaimana terlampir. Calon peserta diajukan kepada Sekretariat Badan Pengembangan Sumber Daya Manusia untuk mendapatkan rekomendasi pemilihan program studi **paling lambat satu minggu sebelum deadline aplikasi dari pemberi beasiswa**;
3. BIM A plus membuka penawaran dalam 3 (tiga) periode yaitu 1st call : deadline 31 Januari 2020, 2nd call : deadline 31 Mei 2020 dan 3rd call : deadline 31 Agustus 2020
4. Informasi dan keterangan lebih lanjut terkait Program Beasiswa ini dapat diakses melalui situs resmi di <https://bimaplus.org/applications-2020-2021/> untuk BIM A plus
5. Pemilihan program studi dan seluruh proses pengajuan tugas belajar mengacu pada **SE Menteri nomor : 02/SE/M/2019 tentang Pelaksanaan Pendidikan Lanjutan Program Magister dan Doktoral**;
6. Calon peserta yang diusulkan oleh unit organisasi harus mendapatkan rekomendasi sebelum mengikuti proses seleksi. Bagi calon yang direkomendasikan melakukan pendaftaran secara online sesuai dengan ketentuan pihak penyelenggara;
7. Bagi calon peserta yang lulus seleksi beasiswa namun tidak melapor kepada Pejabat Pembina Kepegawaian Unit Organisasi dan kepada BPSDM pada proses awal pendaftaran, maka rekomendasi untuk penerbitan SK Tugas Belajar dan administrasi lainnya tidak dapat kami proses;
8. Kementerian PUPR tidak dapat memfasilitasi pembiayaan dengan mekanisme *cost sharing*.

Demikian kami sampaikan. Atas perhatiannya kami ucapan terima kasih.



## Tembusan Kepada :

1. Kepala Badan Pengembangan Sumber Daya Manusia (sebagai Laporan);
2. Kepala Biro Perencanaan Anggaran dan Kerjasama Luar Negeri;
3. Kepala Bagian Anggaran dan Umum Pusdiklat Sumber Daya Air dan Konstruksi
4. Kepala Bagian Anggaran dan Umum Pusdiklat Jalan, Perumahan, Permukiman, dan Pengembangan Infrastruktur Wilayah
5. Bagian Kepegawaian dan Ortala, Sekretariat BPSDM

## APPLICATIONS

### ADMISSION REQUIREMENTS

#### Applications

2020/2021

#### Admission Requirements

##### Students Guides

#### FIRST CALL

The first call of applications for the BIM A+ are open

Applications

The admission requirements for students wishing to enrol in the Master Course are a degree in Civil Engineering, Architecture or equivalent qualifications. Typically, students are expected to have a higher education degree with a minimum of

- Bachelor degree with 300 ECTS-credit points\* (typically equivalent to a 5 years Bachelor). At exceptional situations, applicants with 240 ECTS credit points, with previous work experience may apply (subject to case-by-case analysis of eligibility of work experience to compensate for the missing 60 ECTS).
- this requirement becomes a Master degree with 300 ECTS-credit points\* for all students whose mobility track includes POLIMI (typically equivalent to a Master with a total of 5 years of studies)

Admission is made on a competitive basis; the students are assessed on the basis of their previous academic record.

Students who have not completed their Civil Engineering or Architecture or equivalent degree but predict to graduate before August 31, 2020, can apply to the Master course and receive a grant. If selected, their admission will be conditional on the receipt of the degree diploma by the MSc Secretariat before July 31, 2020 (European Commission grant holders) and August 31, 2020 (other applicants).

Upon application, students must provide:

- letter of motivation between 1500 and 5000 characters (spaces included);
- detailed Curriculum Vitae in European format (see instructions below);
- certificates and diplomas from previous universities studies;
- transcripts of records including grades and course syllabus from previous university studies;
- certificates of relevant work experience and other professional certificates, if any;
- two recommendation letters (sent by the recommender directly to the BIM A+ secretariat with this template);
- proof of residence (issued within 12 months before the submission deadline).

Students from non-English speaking countries are required to have one of the following certificates:

- TOEFL certificate paper based (minimum score 525);
- TOEFL certificate internet based (minimum score 72);
- IELTS certificate (academic version, minimum score 6.5);
- other recognized language proficiency certificate.

The language proficiency certificate must be less than 3 years old.

If you don't have an official English proficiency certificate but consider that your English knowledge is enough to enroll in an English taught Master programme, you may still apply anyway. A relevant declaration/proof should be attached anyway in the application form in the field "other recognized language proficiency certificate". Please consider that if you opt to not submit an official English proficiency certificate this may determine a lower score during the evaluation process. In case an applicant not having submitted a recognized English certificate reaches an eligibility position for scholarship or enrollment, an interview will be scheduled for verification and validation of the claimed English skills, as to assess the validity of the score attributed.

Admission is subjected to the approval of the BIM A+ Managing Board, and is based upon the applicant's ability and motivation, recommendation letters and language skills.

\*find out more about the ECTS system [here](#).

The above process/requirements may be revised up to 31st October 2019 based on ongoing negotiations between Consortium members. In case of changes up to such date, candidates with registered applications will be

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## BIM A+

A unique multicenter leading Erasmus Mundus Master in Building Information Modelling

## APPLICATIONS

Three calls for application exist up to then.  
Applications for the first call are open.

[First call](#)

## FULL PARTNERS

University of Minho, PORTUGAL  
University of Ljubljana, SLOVENIA  
Polytechnic University of Milan, ITALY

[Partners](#)

## PROMOTED PARTNERS

Universities, R&D Institutions / NGO, BIM  
Consultants, Design Offices, Contractors and  
Software Houses

[Promoted partners](#)

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## APPLICATIONS ACADEMIC YEAR 2020/2021

### Applications 2020/2021

### Admission Requirements

### Students Guides

BIM A+ will have its second edition in 2020/2021 as an Erasmus Mundus Masters Course, co-funded by the Erasmus+ Programme of the European Union. The BIM A+ International Master Course starts in early October and finishes in the end of July every academic year.

The opportunities to apply are grouped into three calls, as shown below. Note that the EU Scholarships will only be available during the first call, so it is important to submit applications within this call, if funding by EU is sought.

For information on tuition fees see the [Costs of studies section](#).

### FIRST CALL

#### The first call of applications for the BIM A+ are open!

Applications

[APPLY NOW](#)

#### FIRST CALL

The first call is opened to all students. Every eligible application submitted to the BIM A+ Master programme within this deadline is automatically considered also as an application to an Erasmus+ scholarship.

- Applications deadline: **January 31, 2020 at 23:59 (UTC – Coordinated Universal Time)**
- Notification of the Applications admission: **March 15, 2020**
- Grants Notification: **May 31, 2020**

[SECOND CALL](#)

[THIRD CALL](#)

You can obtain student guides for all the partner institutions and information about cost of living. You can find student guidelines and tips for successful applications here:

### APPLICATION FEES (EUROPEAN UNION)

The admission fee for the BIM A+ programme is 9.000 Euro (fully covered in EU scholarships, fully/partially covered by Consortium Grants). This covers the administrative costs of the programme (registration, enrolment, subscription, administrative support, access to faculty and university services, the organisation of the case studies, the thesis defence, and other expenditures directly linked to the organisation of the course). The admission fee does not cover the costs for health insurance. Information on health insurances options satisfying the "minimum requirements for the health and accident insurance coverage" can be provided upon request.

## LANGUAGE

The language of instruction and the language of examinations is English. Courses (including course material), examinations and study counselling are available in English only.

Students are also encouraged to attend one national language and culture course (Portuguese, Italian or Slovene).

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### BIM A+

A unique multicenter leading Erasmus Mundus Master in Building Information Modelling

### BIM B - BIMOP

Three calls for application exist up to then.  
Applications for the first call are open.

[Learn more](#)

### BIM C - BIMPC

University of Minho, PORTUGAL  
University of Ljubljana, SLOVENIA  
Polytechnic University of Milan, ITALY

[Learn more](#)

### 29 ASSOCIATED PARTNERS

Universities, R&D institutions / NGO, BIM Consultants, Design Offices, Contractors and Software Houses

[Check here](#)

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## APPLICATIONS

[Applications 2020/2021](#)

[Admission Requirements](#)

[Students Guides](#)

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[Apply Now](#)

# ADMISSION REQUIREMENTS

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- **Bachelor degree with 300 ECTS-credit points\*** (typically equivalent to a 5 years Bachelor). At exceptional situations, applicants with 240 ECTS-credit points, with previous work experience may apply (subject to case by case analysis of eligibility of work experience to compensate for the missing 60 ECTS).
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The above process/requirements may be revised up to 31st October 2019 based on ongoing negotiations between Consortium members. In case of changes up to such date, candidates with registered applications will be notified by email.

## RANKING OF APPLICANTS

The ranking of eligible applicants is based on the following criteria:

- Previous higher education studies and quality of the institutions;
- Relevant work experience;
- Recommendation letters;
- Motivation letter;
- Additional information (publication, awards, etc.)

## LANGUAGE

The language of instruction and the language of examinations is English. Courses (including course material), examinations and study counselling are available in English only.

Students are also encouraged to attend one national language and culture course (Portuguese, Italian or Slovene).



## APPLICATIONS

[Applications 2020/2021](#)

[Admission Requirements](#)

[Students Guides](#)

## ACADEMIC YEAR 2020/2021

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The opportunities to apply are grouped into three calls, as shown below. Note that the **EU Scholarships will only be available during the first call, so it is important to submit applications within this call, if funding by EU is sought.**

For information on tuition fees see the [participation costs section](#).

## FIRST CALL

The first call of applications for the BIM A+ are open.

Apply Now

[APPLY NOW](#)

### — FIRST CALL

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### + SECOND CALL

### + THIRD CALL

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## PARTICIPATION COSTS (TUITION FEE)

The admission fee for the BIM A+ programme is 9.000 Euro (fully covered in EU scholarships; fully/partially covered by Consortium Grants). This covers the administrative costs of the programme (registration, enrolment, subscription, administrative support, access to faculty and university services, the organisation of the case studies, the thesis defence, and other expenditures directly linked to the organisation of the course). The admission fee does not cover the costs for health insurance. Information on health insurances options satisfying the "Minimum requirements for the health and accident insurance coverage" can be provided upon request.