

Academics and Training Division Post-Graduate and International Relations Sector

# Call for applications - Master's programme in Interdisciplinary Approaches to Climate Change for a Sustainable Growth, starting in the second semester of academic year

## 2021-22

## THE RECTOR

- Having regard to art. 6 of Law no. 341 dated 19 November 1990;
- Having regard to art. 1, paragraph 15, of Law no. 4 dated 14 January 1999;
- Having regard to Ministerial Decree no. 270 dated 22 October 2004, containing new rules governing the educational autonomy of Universities and supplanting Ministerial Decree no. 509 dated 3 November 1999;
- Having regard to the Academic Regulations of the University of Milan, issued by Rector's Decree no. 1208 dated 4 March 2020;
- Having regard to the Regulations for Master's programmes, advanced courses and lifelong learning, issued by Rector's Decree no. 1737 dated 23 April 2020;
- Having regard to the 26 October 2021 resolution of the Board of Directors, authorising the institution of the Master's programme indicated hereunder, and the favourable opinion issued by the Academic Senate on 12 October 2021;

## HEREBY DECREES

The admission procedure to the second level Master's programme in Interdisciplinary Approaches to Climate Change for a Sustainable Growth for the 2021/2022 academic year is now open.

For information on learning objectives, employment opportunities, places available, admission requirements, the selection process, programme organization, enrolment fees and any other specifics of the programme, please refer to the annex, which forms an integral part hereof.

Candidates holding the specified academic qualifications for admission to the Master's programme, or equivalent qualifications awarded in Italy or abroad, may apply for admission. The suitability of a foreign academic qualification in terms of content is assessed by the



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admission board for the Master's programme, in compliance with the regulations in force in Italy and in the country in which the academic qualification was issued, and the international treaties or agreements pertaining to the recognition of qualifications for the continuation of studies.

Enrolment on the Master's programme is incompatible with enrolment on other study programmes (first- or second-cycle degree programmes, doctoral research programmes, postgraduate schools, master's programmes). Attendance in the various course activities of the Master's programme is mandatory. Only those who have attended at least two thirds of the planned training activities may take the final exam.

Altogether, the hours of training activity, along with the time devoted to individual study and preparation, amount to 60 university credits (CFUs).

## Application for admission

Applications must be submitted by 2 pm on 4 February 2022, as follows:

- Register on the University portal through the page <u>https://registrazione.unimi.it/</u>. This operation is not required of applicants already registered on the portal or with University login credentials, such as Milan University students or graduates, who can go to the next step;
- 2) Use your credentials to access the online application procedure at <a href="http://studente.unimi.it/ammissioni/a/master/checkLogin.asp">http://studente.unimi.it/ammissioni/a/master/checkLogin.asp</a>
- Pay the non-refundable selection fee of € 50.00 (Regulations on fees, dues, waivers and scholarships);
- 4) Upload the following documents in .pdf, .jpg or .rtf format:

### All applicants:

- CV (specifying the degree held) for use in the selection procedure and in the awarding of any scholarships;
- any other document that may be required in the programme information sheet.

### Candidates who have obtained their qualification from a foreign university:



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a) University qualification;

b) Italian translation of the qualification, done by an official translator and certified in accordance with existing regulations;

c) "Dichiarazione di valore in loco" (statement of validity) to be requested from the Italian diplomatic office in the country in which the qualification was awarded;

d) Degree certificate in Italian or English with transcript of records;

e) Passport (only the page with personal data).

The documents listed in points b), c) and d) above may be replaced by a Diploma Supplement issued by the University in accordance with European Commission, Council of Europe and UNESCO/CEPES standards, or by any other statement of validity issued by ENIC\_NARIC centres or by diplomatic offices in Italy.

The validity of foreign qualifications is verified upon submission of the official documents. Until then, candidates are admitted to the programme conditionally, and may drop off the ranking if they are found not to meet the requirements.

Candidates who provide false data or fail to meet the requirements will be excluded from the programme.

For information on enrolment, please contact the Doctoral and Master's programmes desk of Student Registrars through the InformaStudenti Service. Learn more at: https://www.unimi.it/it/studiare/servizi-gli-studenti/segreterie-informastudenti

## Rankings

The ranking of successful candidates will be published online at

<u>http://studente.unimi.it/ammissioni/g/graduatoriamaster/checkLogin.asp</u>. The publication of the ranking list serves as official notice. Therefore, no personal communication will be sent out to candidates.



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### Enrolment

Those admitted to the programme are required to enrol through the matriculation service (<u>http://studente.unimi.it/immatricolazioni/master/checkLogin.asp</u>) within 5 working days of the publication of the ranking.

 At this time, students must also pay the € 1,516.00 first instalment of the enrolment fee, in accordance with the procedures set out on the enrolment page.

Through the Pago PA service, you can choose whether to make an immediate payment (credit card, current account and other payment methods) or receive a Payment Notice to be paid by the due date through a bank, "ricevitoria" (betting shop), tobacconist, ATM or supermarket.

If the enrolment fee is paid by persons other than the student or by an Institution, Agency or Company, these must make the payment in the same manner and within the same deadline as set out above. Failure to comply will result in the candidate's exclusion from the programme. As the programme is part of the University's institutional activities, no VAT is applied to the enrolment fee, and no invoice will be issued.

Late payment will be subject to a penalty fee of  $\in$  30.00 (Regulations on fees, dues, waivers and scholarships).

Enrolment is automatically finalized upon completion of all steps required.

Admitted candidates who are enrolled on another programme cannot enrol online, but must contact the Student Registrar via the Informastudenti service

https://www.unimi.it/it/studiare/servizi-gli-studenti/segreterie-informastudenti

for compatibility checks for the purposes of enrolment on the Master's programme.

Those who do not intend to enrol are required to promptly notify the *Doctoral and Master's programmes desk* of Student Registrars (<u>https://www.unimi.it/it/studiare/servizi-gli-</u>studenti/segreterie-informastudenti).

Further details on the enrolment procedure are available on the website <u>www.unimi.it</u> at: <u>https://www.unimi.it/it/studiare/frequentare-un-corso-post-laurea/master</u>.



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At the time of enrolment, **foreign candidates** are also required to turn in or send a copy of their tax code ("codice fiscal") to the *Doctoral and Master's programmes desk* of Student Registrars (https://www.unimi.it/it/studiare/servizi-gli-studenti/segreterie-informastudenti), as well as a copy of their residence permit (for non-EU candidates).

## Payment of the second instalment

The payment of the second instalment must be made by **29 July 2022** through <u>UNIMIA</u>, the student portal from which you can access the <u>Payment Management</u> online service.

With the PagoPA system you can choose whether to pay online or in cash at one of the authorized shops. For large amounts it is advisable to choose the Payment Notice option and pay

via online banking or at your bank, if this option is available.

Late payment of the second instalment will be subject to a penalty fee of  $\in$  30.00 for payments made up to 15 days after the deadline and of  $\in$  60.00 thereafter (Regulations on fees, dues, waivers and scholarships).

### Grants

Those who meet the requirements of the regional programme "Dote Unica Lavoro di Regione Lombardia" (fourth phase, first and second level University Master's modules) may apply for funding from the Lombardy Region. Grants will be available until funds are exhausted, for individual eligible Master's modules. The second instalment amount will be adjusted following the grant payment, if any.

### Withdrawal

Withdrawal from the Master's programme must be notified in writing to the Doctoral and Master's programmes desk of Student Registrars through the InformaStudenti Service (https://www.unimi.it/it/studiare/servizi-gli-studenti/segreterie-informastudenti). If withdrawal occurs prior to the actual start of the programme, any fees paid will be reimbursed, less a 10% charge covering general and administrative costs. Studies cannot be interrupted for any reason whatsoever.



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## Further information and privacy

For further information on the organization of the Master's programme, please refer to the University's website (<u>https://www.unimi.it/index.php/it/corsi/corsi-post-laurea/master-e-perfezionamento/catalogo-master</u>).

Pursuant to Legislative Decree no. 196 of 2003 (personal data protection), as amended and supplemented, as well as EU Regulation 679/2016 (General Data Protection Regulation, GDPR), the University undertakes to safeguard the confidential nature of the information provided by applicants; all data provided is processed solely for purposes related to the programme and possibly for managing the applicant's relationship with the University, in compliance with current legislation.

The privacy notice is available at <a href="https://www.unimi.it/it/ateneo/normative/privacy">https://www.unimi.it/it/ateneo/normative/privacy</a>.

Milan, 30 November 2021

THE RECTOR (prof. Elio Franzini) signed Elio Franzini

Index No. 5509/2021 of 30 November 2021



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Second level Master's programme in Interdisciplinary Approaches to Climate Change for a Sustainable Growth

## Coordinator: prof. Sara Valaguzza

## Learning objectives

The Master's programme in Interdisciplinary Approaches to Climate Change for a Sustainable Growth is intended for graduates in the humanities and technical subjects. Taught entirely in English, it is an advanced programme on climate change and sustainability policies, delivered by the University of Milan with the academic support of international universities and world-class research centres, including the African Procurement Law Unit of Stellenbosch University, South Africa, the Kleinman Center for Energy Policy of the University of Pennsylvania, and Seattle University.

The programme will cover the following areas: ethics, law, economics, natural science, engineering and architecture, practical solutions to climate change.

Under the programme, professionals, researchers and young graduates will train to become experts in climate change, and use these skills flexibly and innovatively in their respective fields.

As an international and interdisciplinary programme, it was designed so as to allow working students to attend. Therefore, face-to-face lectures will be held mostly on Friday afternoons and Saturdays, and some modules will be taught online. Furthermore, the programme will run from March to December,



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allowing students to complete their training in a limited time period, with a significant competitive advantage.

Internships in leading private and public entities, totalling 150 hours, can be undertaken in parallel to classes.

Each student will be supervised by the teaching staff in the preparation of the final paper, of a theoretical and practical nature, which will be discussed before an international board.

## Employment opportunities

The programme offers specialist training and employment opportunities both in the public and private sectors. The programme specifically targets the following professional roles:

- Resilient consultant: an executive expert in resilience and a consultant to public and private entities in the field of climate change policies
- Sustainability, inclusion, diversity and equality manager: responsible for social sustainability strategies and policy monitoring, particularly with respect to the promotion of equal treatment in the workplace
- HSE manager: a professional in high demand in the labour market, the HSE manager supports the organization in achieving its objectives in terms of health, safety and the environment
- Circular economy consultant: an expert in production processes management with a view to recycling
- Food and agricultural policies advisor: a consultant to public or private entities on agrifood techniques and policies



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- Corporate governance and sustainability specialist: an expert in issues related to the integration of environmental and social factors in the activities of public and private entities
- Renewable energy strategist: an expert in renewable energy policies and tools
- Energy & trading manager: a professional operating on the energy certificate market
- Environment and climate change specialist: an expert in climate change policies
- Sustainable urban planner engineer or architect: an architect, engineer or consultant who is an expert in low environmental impact urban planning that may encourage sustainable social behaviour
- Environmental litigator: a lawyer specializing in environmental litigation at national and international level and an expert in alternative dispute resolution
- Researcher: academic career with a strong international focus

#### Available spaces

Places are capped at 25 students. The University reserves the right not to run the programme if the number of enrolled students is less than 17.

#### Admission requirements

The programme is addressed to all those holding a Master's or single-cycle Master's degree awarded under Ministerial Decree no. 270/2004.

**Upcoming graduates** from the above programmes may apply for admission as long as they obtain their degree within the start date, or at the latest within three months from the start date, of the Master's programme. These candidates will be admitted "under reserve" and will be required to self-certify their status, on pain of exclusion. Moreover, they may not use the online enrolment service. Instead, they will have to contact the Student Registrar through InformaStudenti (https://www.unimi.it/it/studiare/servizi-gli-studenti/segreterieinformastudenti)



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by the enrolment deadline, in order to receive the paper form to be filled in and the instructions for confirming graduation.

### Selection process

Admission to the programme is through a written test in English, consisting of open-answer questions on broad topics related to the subjects covered by the Master's programme, as well as based on the candidate's CV.

Evaluation criteria:

- Written test: 40%;
- CV assessment: 60%.

Candidates must score at least 6/10 for admission.

The selection tests will be held at 11:30 am on 11 February 2022.

### Candidates with disabilities

In order to ensure equal treatment of candidates, those holding a certificate of invalidity and/or of disability pursuant to Law 104/1992 may apply for accommodations to the COSP Disability Office (ausili.ammissioni@unimi.it) attaching the certificate issued by the competent public health office. Candidates holding outdated certificates are required to apply for an updated certificate, to be submitted after enrolment for the purposes of using disability accommodations as offered by the study programme.

### Candidates with SLD

In order to ensure equal treatment of candidates, those holding a Specific Learning Disorder (SLD) certificate issued by the National Health Service, a private affiliated centre or a private specialist (with a compliance certificate from the competent health authority) pursuant to Law 170/2010, may apply for accommodations to the COSP SLD Office (ausili.ammissioni@unimi.it) attaching the certificate. If the SLD was diagnosed in childhood, and the certificate is over three years old, students should apply for an updated certificate, to be submitted after enrolment for the purposes of using SLD accommodations as offered by the study programme.



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The ranking of candidates admitted to the programme will be published on **17 February 2022**.

### Programme organization

The programme will run from 1 March 2022 to 18 December 2022.

It will include 500 hours (50 CFU) of face-to-face lectures.

Teaching is structured as follows:

- Introduction to climate change and sustainability
- Climate change and sustainability communication
- Geo-politics of climate change
- Ethics of climate change
- Geology of climate change
- Climate change impact on oceans and coasts
- Climate change impact on biodiversity
- Climate change, forestry and desertification
- Climate change, agriculture and food security
- From science to policies: back and forward
- Carbon taxation and emission trading schemes
- Sustainable transportation
- Clean energy
- Waste management and circular economy
- Climate change and consumer behaviour
- Urban resilience
- Human rights and climate change
- Humanitarian and development aids for climate change



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- Business and climate change
- Green and social public procurement
- The future of monetary and fiscal policies within climate change risk
- Strategic litigation

An internship period of **150 hours** will follow.

During the programme, students will be assessed through written tests/exams and/or group assignments.

The final exam consists in the preparation and discussion of a written paper.

Students are not awarded marks for interim or final exams, but a pass or fail; in the case of a 'fail' outcome, the exam must be repeated.

The Master's qualification is worth 60 university credits (CFUs).

#### Enrolment fee

Those admitted to the programme shall pay an enrolment fee of € 6,016.00 (including insurance coverage and stamp duty).

The enrolment fee must be paid in two instalments:

- First instalment, amounting to € 1,516.00, to be paid by the enrolment date;
- Second and final instalment, amounting to € 4,500.00, to be paid by 29 July 2022.

The first instalment includes stamp duty.

#### Programme administration

Department of Environmental Science and Policy

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### For administrative enquiries

For any information on enrolment, please contact the *Doctoral and Master's programmes desk* of Student Registrars.

All information is available at: <u>https://www.unimi.it/it/studiare/servizi-gli-</u> <u>studenti/segreterie-infostudenti</u>