

International Master's Degree in Materials Science & Sustainable Materials

Take the first steps in Unimib

Alberto Paleari
Coordinator of Master's Degree in Materials Science and Nanotechnology

UNIVERSITÀ DEGLI STUDI DI MILANO BICOCCA

Welcome Day
Milan, October 21st 2026

Outline



Tutoring

- What is it and how to use it



The Campus area and useful information

- University services: Canteen, Library, Software
- Mobility



Bureaucracy on arrival

- Tax Code, Residence Permit, Health Insurance



Student Life

- Exams, Study Plan

Tutoring

A powerful tool…



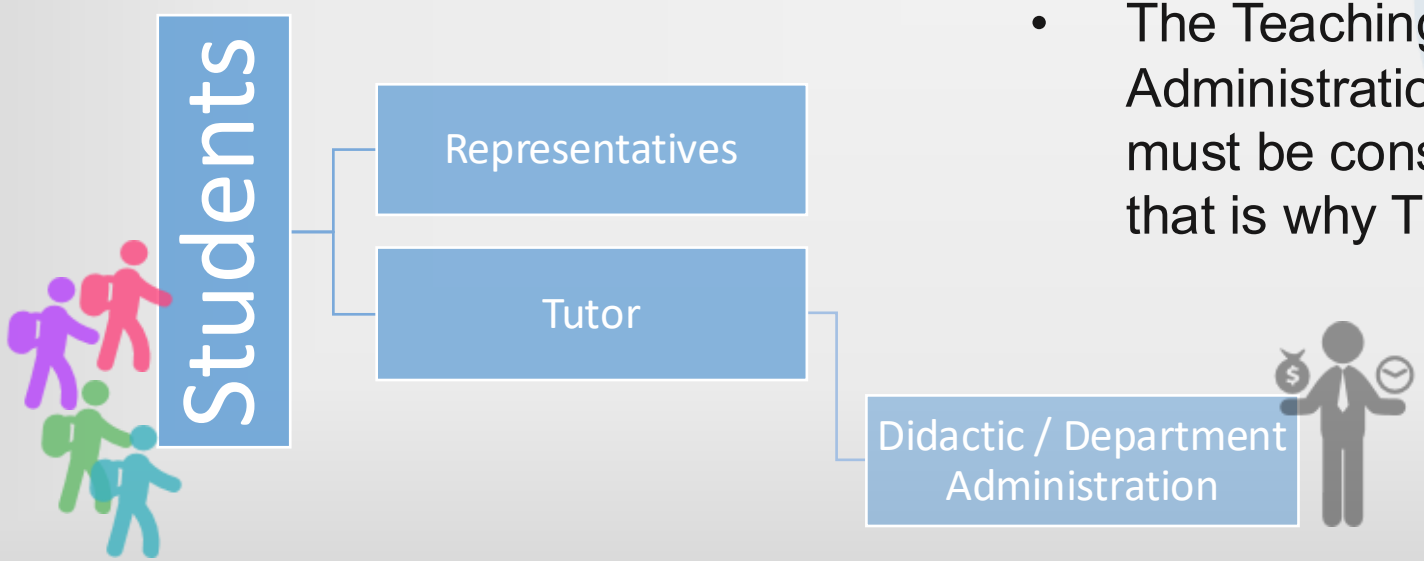
Tutoring

What Tutors could be for you

- A **guide** through the procedures and documents to be presented during the academic year
- A **counselor** about academic life and how to organize your work as a student

Process Flow

- Students may report didactical issues to **Sudents Representatives**
- **Tutors** provide guidance and assistance for incoming and outgoing procedures
- The Teaching Office and Central University Administration are pivotal for your career, but must be consulted sparingly **not to clog them**: that is why Tutor and Representatives are here.



Campus

University's services for you, and some tricks…



Campus



Library (Science)

- Building U6 – second floor
  - Science site
  - Mon-Fri 8:30AM – 10:00PM
  - Sat 9:00AM – 1:45PM
- Services:
  - 456 seats (reserve your seat with the app “Affluences”)
  - Consultation, loan, bibliographic counselling, photocopy

Sport with CUS

- Sports: football, basket, volley, tennis (Male & Female)
- Events: Avalanche Bicocca (ski), tournaments

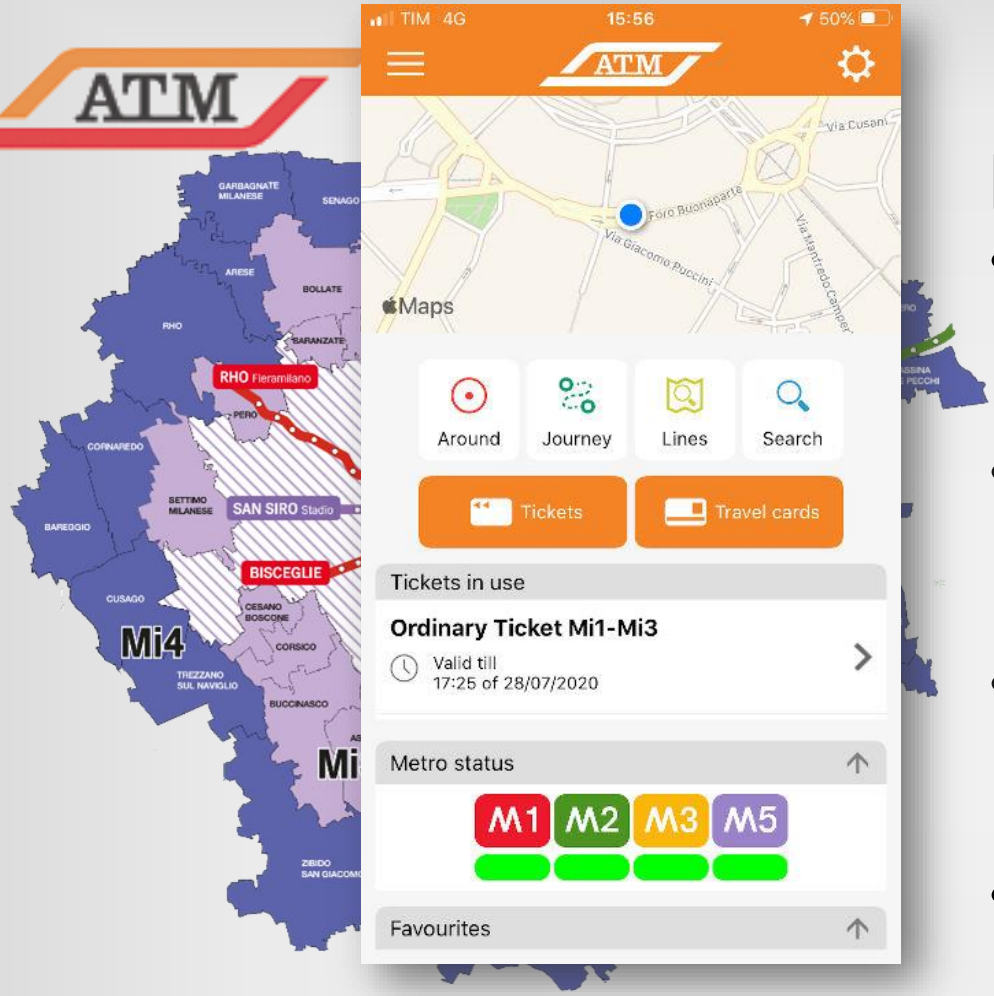


Computer Laboratory

- Buildings U1,U2,U3,U4,U5,U9 […]
  - Workstations
  - Account needed: ask to lab tutors
- Services:
  - Internet access
  - Scientific programs
  - 50 free prints/month
- Check here for available labs with tutor service
- For Wifi issues check here

Software Campus

- Microsoft Office 365
- Scientific: MatLab, Mathematica, Origin, ChemDraw…
- Find instructions here



Public Transport in Milan: ATM

- What it includes:
  - Undergrounds (Metro)
  - Surface transports: Bus, Tram
- Tickets:
  - Single ticket: €2.2 for 90’ (Mi1-Mi3)
  - Carnet: 10 runs €19.5 (Mi1-Mi3)
- Monthly submissions:
  - Urban Mi1-Mi2 U37: €22/month
  - Extra-urban Mi1-Mi3: €50 (-25% U27)
- More informations here

Railways: Trenitalia.it / Trenord (regional)

- Regional and National railways
- Hi-speed trains connections with main cities (Venice, Rome, Florence, Turin…)



Banca Popolare di Sondrio

Badge

- When you'll receive it
  - Within 1-2 months from enrolment
  - e-mail from the Bank (*Popolare di Sondrio- PopSo*) to schedule the activation the prepaid card for non European students
- Bank Services:
  - Free cash withdrawal (BPS ATM)
  - Bank transfers in Europe (SEPA)
  - Scholarship / Electronic payments
- University Services:
  - Library / Parking access
  - Water dispenser
  - Canteen card

Branches nearby

- U6 Building – Ground Floor
- Piazza della Trivulziana, 6 Milano

Maximum deposit limit

- Prepaid card: €10'000

(alternatively, open a regular checking account after receiving the permit of stay)

NB: - non-EU citizens: the residence permit is necessary to open any bank account

Bureaucracy on arrival

Mandatory documentation for extra-EU students



Bureaucracy on Arrival

Deadlines

- In Europe and in Italy, deadlines are MANDATORY
- You may incur administrative penalties
- You may be expelled and lose benefits (e.g. residence, scholarship)



Where to find useful documentation

- University web page: use Google Translate service
- E-learning web page
  - Path: Science\MasterDegree\MaterialsScience
  - General Information and documents from Tutors and Didactic Secretary
- Tutors

Bureaucracy on Arrival



Enrolment + Universitaly.it



Italian Tax Code (scholarship holders)

- 16 characters alphanumeric code
- The TAX Code is attributed along with the residence permit directly at the Police Station



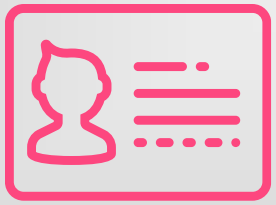
Welcome Desk (Diploma supplement)

- Provide “Diploma Supplement” or “Statement of local validity or equivalent, within 45 day since enrolment: welcome.desk@unimib.it



Health Insurance

- Any insurance that covers you for illness, accident and maternity is fine
- National Health System (SSN): €149,77 for students but it’s valid just for the calendar year (Jan-Dec).

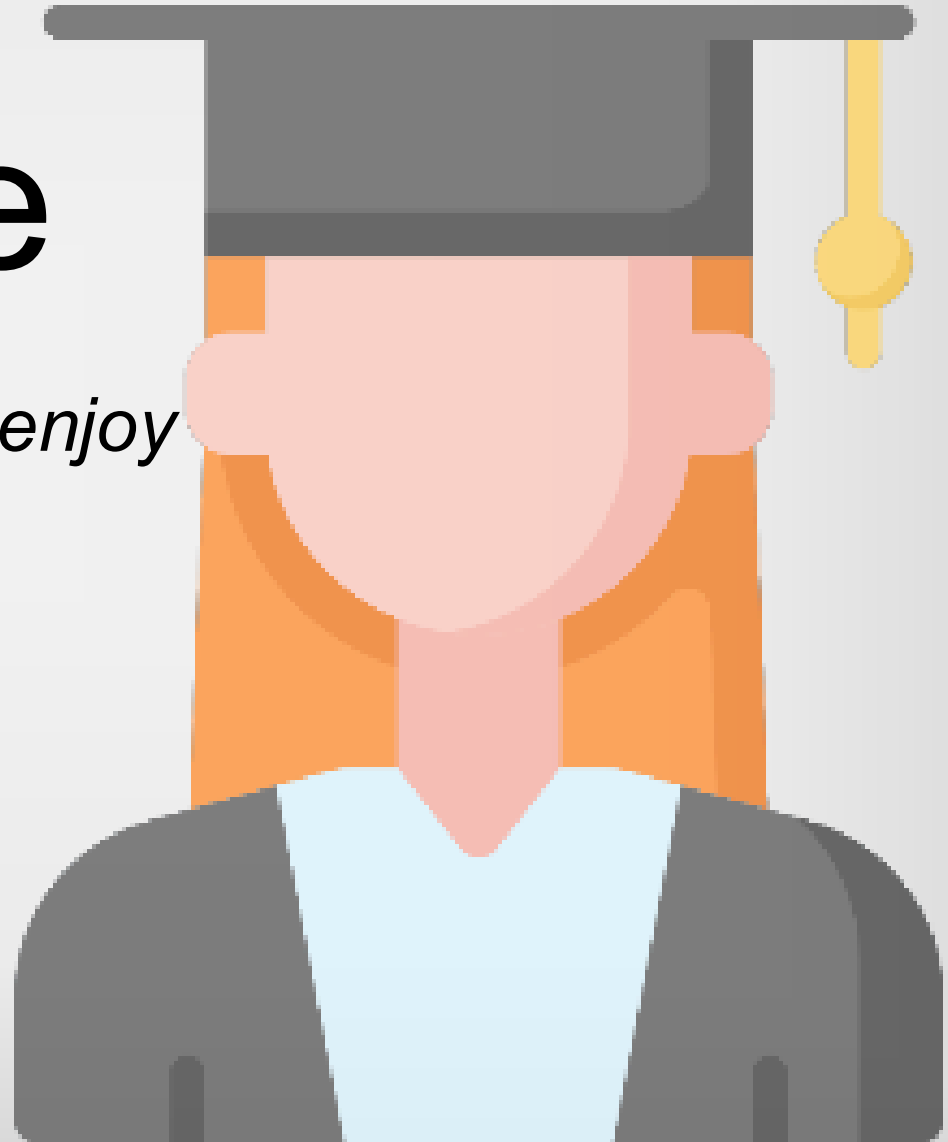


Residence Permit

- Must be subscribed within 8 days
- Kits available from the UNIMIB Welcome Desk or at any Post Office
- Costs: €116.46 + commissions
- Check here your RP status and if there’s missing documentation

Student life

Academic life in Italy, how to survive and enjoy yourself…



How to relate with Professors / University Staff

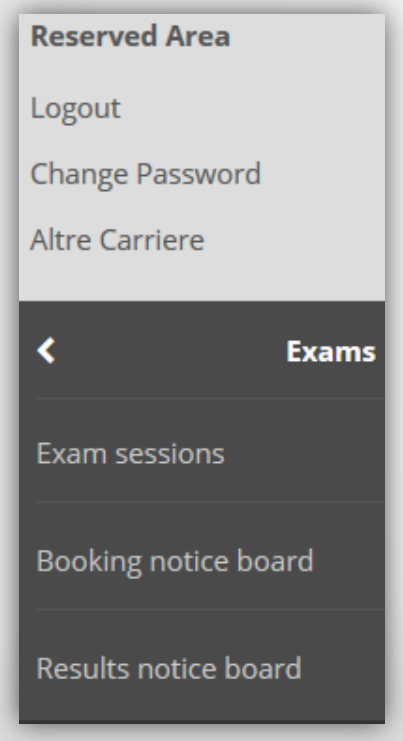
- Student reception:
  - Professors are available for questions during and after lessons. Write an e-mail to schedule an appointment in person or remotely.
- Use official channels for communication (e-mail @campus.unimib possibly): social media are supposed to be exploited to share experiences with colleagues, not to chat with the Secretariats

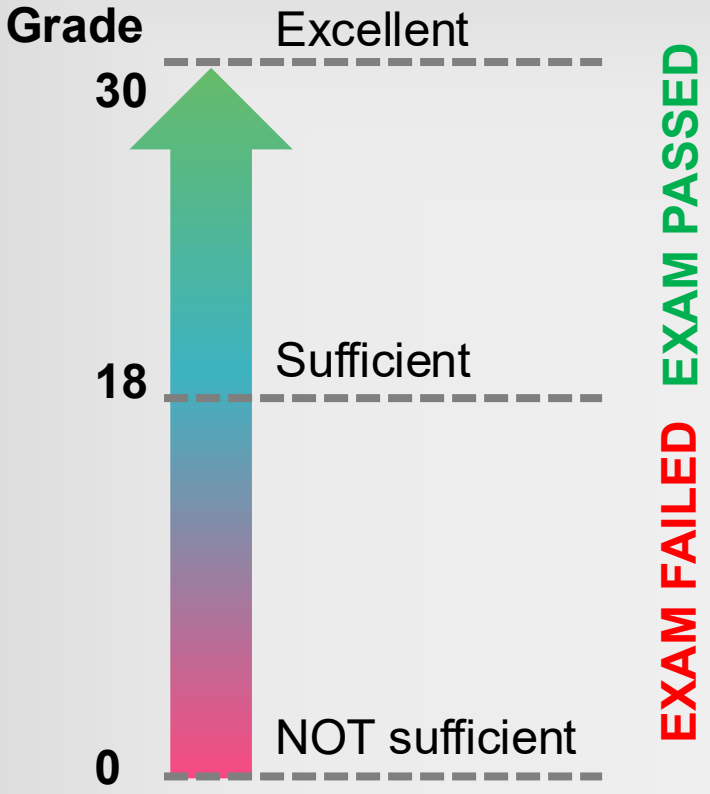
If you don’t understand something, just ask! You might find useful also read different textbooks; check the Library.



Exams in Unimib

- Calendar:
  - mid November (during the didactic suspension)
  - February (1 month – winter session)
  - mid April (during the didactic suspension)
  - June/July/September (summer session)
- **Signing up procedure** (on-line):
  - The exam must be present in your study plan
  - 2-3 weeks before exam on Online Secretariat
  - If you miss this step you can NOT sustain the exam
  - You'll be asked to fill out a survey: take it seriously!
- How it works:
  - Oral: 30-45 minutes interview with open questions
  - Demonstrations and calculation are required
  - Exam is public





Exams in Unimib

- Grading System:
  - Grades range from 0 to 30
  - To pass you need 18 or higher grade
- About grade rejecting:
  - You can reject a grade: take the exam in the next available session
  - If you reject a grade it will be lost. You can't ask for it back.

How to study

- It's warmly suggested to attend lessons *
- Take notes during lessons and fill the blanks with textbooks, slides and with professors if necessary
- To study means to understand WHY

*For lab activities: >75% attendance required

English & Italian Exams - Language Requirements

- B2 English certification is a precondition
  - Non-Italian students that completed an English bachelor's are exempt
  - Otherwise provide documentation to Teaching Office

- Non-Italian students: 3ECTS Italian exam (beginner level A2)
- Italian students: 3ECTS English C1, (FR, ES, D) B2, other activities (e.g. Writing of scientific papers, Communicating research in the era of social media..)

- Further details at segreteria.lingue@unimib.it

Study Plan

36 ECTS – Core Exams

Track A – Functional Materials

Track B – Mat. for Nanotechnology

Track C – Materials for Energy

Track D – Materials for Digital & Quantum Technology

18 ECTS – Elective Courses

33 ECTS – Thesis + Internship

Link to the Study Plan Scheme

What it is

- Contains the list of exams that you will take / intend to take during the master's degree course

Plan Submission

- Must be chosen within specific time windows (mid-Nov) adding the complete list of exams according to 2025/26 regulations
- Material Science pre-approved plan contains a group of exams to choose from (…go with this).

eLearning Platform

- It's a sharing platform where Professors upload teaching material and recordings of lessons
- Must have an active @campus.unimib account and must register for each course for which you intend to access the teaching material

Thesis Regulation: link

