• The ETSETB in the world
<table>
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<tr>
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International Mobility

• What is the track I should follow?

1. Goal
   - Motivation? Hope? Payback?

2. Destination
   - Preferences
     • Study/research?
     • Country/culture?
   - Constraints
     • Language
     • Minimum grade
     • Previous cutoff rank
   - Select up to 8 from Mobility destinations

3. Position
   - Position assignment
     The first position available according to your rank and requests
   - Aprove / Refuse?
**International Mobility**

- What is the track I should follow?

4. **Funding**
   - Self funding
   - Grants / Scholarships

5. **Project at destination**

1. Check the destination detailed information
   - Facts sheet file
   - Observation field

2. If you have to look for a final year project by your own
   - Previous students in the destination
   - Teachers that supervised a previous thesis (local and destination)
     - Be proactive, show motivation, kindly request supervision, do not bother...
International Mobility

- Alternative tracks (only for TFG/TFM)

  A  Company positions published by ETSETB
  - Application up to 3 positions
  - Additional funding
    - Self financing
    - Erasmus+ Internship

  B  Custom agreement
  - You have an agreement with a professor/lab/research center to do an internship
  - Ask for an Acceptance Letter
  - Apply for the Erasmus+ Internship Grant
  - Contact us ASAP so that we can create your mobility position in time
International Mobility

• Alternative tracks (only for TFG/TFM)

C Competitive scholarship programs
• Often focused on certain destination
• May simplify the process to fulfill the requirements for some destinations (e.g. USA)
• They often come with an associate project at destination
• Contact us ASAP so that we can create your mobility position in time

D Free research
• Requires a lot of preparation in advance
• Low percentage of success
• Destinations which we do not have any agreement with
International Mobility

• Alternative tracks (Courses & TFM)

Double degree programs

- Mainly addressed to MET students
- Extended duration (up to 3 years instead of 2)
- Potentially more expensive than regular mobility
- Check previous presentations for further details

Double degree partners

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<tr>
<th>University</th>
<th>MET</th>
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<td>Illinois Institute of Technology (IIT)</td>
<td>(MET)</td>
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<td>Institut Superiéur de l'Aeronautique et de l'Espace (ISAE-SUPAERO)</td>
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<td>Pontificia Universidad Católica del Perú (PUCP)</td>
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<td>DD with HEC Paris (HEC)</td>
<td>(MET)</td>
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<tr>
<td>Universidad Católica Andrés Bello (UCAB)</td>
<td>(MET)</td>
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Notes on USA Mobility

1. With scholarship programs (alternative C)
   - Balsells (presentations available)
     - Boulder Colorado / UC Irvine
   - Easy administrative process

2. Without scholarship
   - Offers at oferta de destins de mobilitat internacional (there are no bilateral agreements)
   - Presentation & tutorial session
     - Professor Eduard Alarcon (9th November)
   - Administrative process very difficult & high risk
     (Best effort from ETSETB, high success rate)
   - Research oriented (no subjects / courses)
• Important **Academic** Issues to keep in mind
Master MET / MEE (comments on the TFM)

- Main track (position offered by ETSETB)
  - TFM: 30 ECTS (1 semester) - European standard
- Alternative tracks (e.g. USA, company, etc)
  - They often require 1 year at the position
  - Consequence: Master lasts 2.5 years
    - 1st semester
      - Enrol not-curricular traineeship
      - Only enrolment fees are paid
    - 2nd semester
      - Enrol TFM
International Mobility

2 Master MATT
   • TFM: 12 ECTS
     • Only TFM, no courses/subjects allowed
     • Normally 30 ECTS at host university

3 Master in Photonics
   • TFM: 16 ECTS
     • Normally 30 ECTS at host university

4 Bachelor in Physics Engineering
   • TFG: 30 ECTS (fits the standard)
International Mobility

### Bachelor GCED

- **Mobility in 4B (last semester)**
  - TFG: 18 ECTS
  - Intership: 12 ECTS (if not “used” before)

- **Mobility in 4A (7th semester)**
  - Subjects: 30 ECTS
    - Harsh to find such a large amount of elective courses (discuss with Head of studies)
  - Not possible for USA destinations
    - Only TFG
    - Extended duration 6-9 months
Bachelor GRETST

- Main track (position offered by ETSETB)
  - TFG: 18 ECTS
  - Courses (OPTIONAL)
    - 1 or 2 common elective courses (be careful with language requirements)
    - In case TFG are not the last credits
  - Project is defended at the host institution
  - The student still needs to submit the documentation and a committee at ETSETB will provide a grade for the TFG according to the comments of home and host supervisors, and the committee assessment.
Bachelor GRETST

- Alternative tracks (e.g. international company)
  - Only for TFG and/or Curricular Internship (12 ECTS)
  - TFG must be defended at the ETSETB
  - Case 1-year long traineeship
    - 1\textsuperscript{st} semester
      - Enroll Curricular Internship: 12 ECTS
      - Alternatively, enroll non-curricular internship (only paying enrollment fees, not credits)
    - 2\textsuperscript{nd} semester
      - Enroll the TFG: 18 ECTS

- ECTS Univ. Extension
  - 3 ECTS per semester of mobility
  - Only if they have not “used” by other activities
# Mobility Agenda

## OUTGOING STUDENTS

<table>
<thead>
<tr>
<th>Process</th>
<th>Start date</th>
<th>Deadline</th>
<th>Site</th>
<th>Additional information/Required documents</th>
<th>Responsibilities</th>
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</table>
| Informative session general mobility call             | Oct 26, 2022, 11:15 AM | Oct 26, 2022, 1:30 PM | Edifici Vertex (Sala d'Actes)/Vertex building (Sala d'Actes) | Students who want to request a mobility place must request up to 8 universities through e-Secretaria within the indicated term.  
If the students wish to select USA, before the request, they must have attended the informational meeting with professor Eduard Alarcon and have had an interview with him so that possible contact professors with USA can be searched far enough in advance.  
Once the student has made the selection, the request must be validated  
Once the student has made the request, and until the deadline for requests, corrections can be done as many times as necessary through e-Secretaria.  
Procedure information | UEGEM  
Subdirector/a Relacions Internacionals/Vice Dean of International Relations |
| Period for requesting places in the mobility call      | Dec 23, 2022, 12:01 AM | Jan 31, 2023, 11:59 PM | E-Secretaria                 |                                                                                                                                   | Estudiant/Student |
| Publication of the resolution of the assignment of mobility places | Feb 17, 2023, 3:00 PM | Feb 17, 2023, 3:00 PM | Intranet ETSETB             | Resolution of the assignment of mobility places in "TAULELL ELECTRONIC" of ETSETB intranet                                                                                                                                         | UEGEM  
Subdirector/a Relacions Internacionals/Vice Dean of International Relations |
| Period for allegations against the resolution of the assignment of mobility places | Feb 18, 2023, 12:01 AM | Feb 19, 2023, 11:59 PM | E-Secretaria                 | Allegations against the resolution of the assignment of mobility places must be made through e-Secretaria>Procedures>Request>Other (mobility)                                                                                           | Estudiant/Student |
| Resolution of the allegations against the assignment of mobility places | Feb 20, 2023, 12:00 PM | Feb 20, 2023, 12:00 PM | E-Secretaria                 | Resolution of the request made through e-Secretaria                                                                                                                                                                                    | UEGEM  
Subdirector/a Relacions Internacionals/Vice Dean of International Relations |
| Acceptance/rejection of mobility places                | Feb 21, 2023, 12:01 AM | Feb 26, 2023, 11:59 PM | E-Secretaria                 | The student must accept or reject the mobility place assigned through e-Secretaria>Mobility>Application list  
Places that have been not accepted within the deadline will be considered rejected by the student                                                                                                                                  | Estudiant/Student |
Application procedure

• If you have further questions:
  1. Consult Barcelona Telecom School website
  2. Consult foreign university website
  3. Consult professor in charge of destination
  4. Consult Vice Dean of International Relations (Building B3, North Campus, 2nd floor, Room 202b). Opening hours:

    Sou a: Inici ➤ Serveis ➤ Secretaria Oberta ➤ Horaris de consultes de l’equip directiu
    Tuesday, 17:10 - 18:50  https://calendar.app.google/oauUMYmrRBvrc1At7
    Thursday, 10:10 - 11:50

  5. Administrative questions at Academic Office (students.mobility.etsetb@upc.edu)
  6. Questions about language requirements at destination university: email to External Relations Area (institutional.mobility.etsetb@upc.edu)
Thank you for listening. Any questions?