



# **ENGINEERING CYCLE**

# **Objective:**

UPES

The objective of this procedure is to ensure transparency and fairness of admission to the engineering cycle at UPES, by clearly defining the eligibility criteria and selection stages, in order to ensure a coherent and balanced admissions process.

#### Steps:

#### 1. Admission announcement:

For each academic year, UPES launches a call for applications for the admission competition in the 1<sup>st</sup> and 2<sup>nd</sup> year of the Computer engineering cycle. UPES publishes detailed information on the engineering degree programs offered, eligibility criteria, important dates and application procedures on the official website.

#### 2. Eligibility criteria :

**2.1. For admission to the 1<sup>st</sup> Year Engineering Cycle:** Candidates must meet one of the following conditions, as shown in the table below:

• Have successfully completed a specific preparatory cycle in engineering (as shown in the table below).

| Access Pathway 1: Following a<br>Scientific Preparatory Cycle<br>2 years of study 120 Credits                  | 1 <sup>st</sup> Year Access   |
|--|---|
| Following a Classical Preparatory<br>Cycle with successful national exam                                       | Yes<br>With Strengthening the level of students through the<br>planning upgrade sessions, in the<br>Algorithmic courses recommended by the admission<br>committee |
| Following preparatory training<br>integrated from 2 successful years in<br>a school authorized by the ministry | Yes<br>With Strengthening the level of students through the<br>planning upgrade sessions, in the<br>Algorithmic courses recommended by the admission<br>committee |

• Holder of a Licence's degree in computer science, scientific, technologic or specialty equivalent. (As shown in the table below)

# Procédure



| Access Pathway 2: Following a<br>scientific and technical Licence<br>3 years of study 180 Credits | 1 <sup>st</sup> Year Access  |
|---|--|
| Science and technology<br>IT or equivalent  | Yes  |
| Management Computing  | With Strengthening the level of students through the                       |
| Industrial computing or equivalent  | planning upgrade sessions, in<br>Mathematics, recommended by the admission |
| Science and technology of<br>information and telecommunications<br>or equivalent                  | committee  |
| Mathematics/Applied Mathematics or equivalent   | Yes  |
| Physics-Chemistry or equivalent   | With Strengthening the level of students through the                       |
| Electrical Engineering,   | planning upgrade sessions, in  |
| Electromechanical or equivalent   | Computing/Algorithm, recommended by the                                    |
| Mechanical Engineering or equivalent  | admission committee  |
| Electronics, Electrotechnics, and<br>Automation or equivalent                                     |  |
| Embedded Systems or equivalent  |  |
| Industrial Engineering  | Yes  |
| Life and Earth Sciences or equivalent   |  |
|   | With Strengthening the level of students through the                       |
| Biotechnology   | planning upgrade sessions, in  |
|   | Computing/Algorithm and Mathematics,                                       |
|   | recommended by the admission committee                                     |

**2.2.** For admission to the 2<sup>nd</sup> year of the Engineering Cycle: Candidates must meet one of the following conditions:

- Having successfully completed their 1st year of the Cycle Computer Engineer (240 credits) at another university, subject to validation of the complementary fundamental units of the 1st year CI of the UPES training program.
- Having successfully completed their 1st year of a Master's degree (M1) (240 credits), or having a Master's degree (M2) in computer science or equivalent, subject to validation of the complementary fundamental units of the 1st year CI of the UPES trainingprogram.



## 3. Online application :

**3.1.** Candidates fill out an online application form, providing personal information, academic background, references and other required documents. A link to the application form will be available during the application period.

**3.2.** Candidates shall submit the necessary documents, such as transcripts, diplomas and any other documents specified in the admission requirements.

# 4. Pre-selection :

- **4.1.** An admission committee shall verify that applications are complete and meet the eligibility criteria.
- **4.2.** Eligible candidates shall be informed by e-mail of the next steps in the admission process.
- **4.3.** Unsuccessful candidates shall be informed of the outcome of the admission competition by e-mail.

# 5. Assessment of Applications :

- **5.1.** Eligible applications are reviewed by the admission committee, which assesses academic background, motivation letters and any other relevant information (specific needs,etc).
- **5.2.** Eligible applicants are invited to interview the admission committee. The interview aims to assess the motivation, aptitude and specific skills of the candidate for the engineering program.

## 6. List of Admitted Persons:

- **6.1.** The admission committee compiles a list of candidates selected for the engineering cycle, which is sent to those admitted.
- **6.2.** Each selected candidate and possibly his/her legal guardian shall be informed by electronic means (e-mail or via the online portal) and/or by post of his/her admission and of the steps to be taken to confirm his/her place.

## 7. Confirmation of admission :

- **7.1.** Accepted applicants confirm their commitment to join the engineering cycle program by following the instructions provided by UPES.
- **7.2.** Applicants must respect the confirmation deadlines to secure their place.



## 8. Registration :

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- **8.1.** Once the confirmation has been received, candidates will complete their administrative registration by providing the required documents, completing the forms forms and paying the tuition fees.
- 8.2. Admitted students receive information on courses, timetables and other relevant details.

## 9. Waiting list (if applicable) :

**9.1.** If the number of places available is limited, a waiting list shall be established.

**9.2.** If additional admission opportunities arise, candidates on the waiting list may be contacted according to their position on the list, thus offering a chance to enter the program.