Master admission criteria at EPL

1 Masters in engineering

The evaluation criteria for admission to a master degree in engineering at EPL are of two types: the adequacy of previous education with respect to an engineering curriculum and the candidate’s academic level, including in English.

Adequacy of previous education

The reference curriculum is the bachelor in engineering at EPL. See the next page for the core program: [https://uclouvain.be/en-prog-fsalba-formation_generale](https://uclouvain.be/en-prog-fsalba-formation_generale)

This core curriculum is supplemented by at least one minor in some specialization.

As an example, for an admission to a master in mechanical engineering, the reference profile is that of a student who has followed the core engineering bachelor curriculum and, at least, a minor in mechanics. [https://uclouvain.be/en-prog-min-lmeca1001](https://uclouvain.be/en-prog-min-lmeca1001)

The matching between the content of the previous education and such a reference curriculum does not need to be perfect but the acquired skills must be similar.

Such a reference curriculum also requires to hold a bachelor degree which, in the European system, is worth at least 180 ECTS credits, and corresponds to a minimum of 3 years of study after a high school degree. For non-EU diplomas, given the diversity of training programs and course nature, studies of at least 4 years after the secondary school diploma are required.

The holders of a professional license degree, a DUT or a DEUA are not eligible given that these studies are too different from the aforementioned reference curriculum.

Candidate’s academic level, including in English

There is no universal rule because of the large variety of courses and institutions of origin. In general, however, a typical case of refusal is a significantly longer record than the undergraduate standard.

Moreover, the compensations allowed in some institutions (a 14/20 "compensating" a 6/20 in another matter) are not considered admissible.

The holders of a non-Belgian degree must provide a certificate of their English level with a minimum score of 80 for TOEFL iBT or a minimum score of 6.5 for the IELTS academic. Holders of a degree delivered in English are exempted of such proof.

2 Master in computer science

The same principles apply. The reference curriculum is the bachelor in computer science at EPL: [https://uclouvain.be/en-prog-sinf1ba](https://uclouvain.be/en-prog-sinf1ba)

3 Master in data science

The same principles apply. The reference curriculum is either the bachelor in computer science or the bachelor in engineering at EPL.

Holders of a bachelor’s degree in mathematical, physical or economic and management sciences may have a personalized access through an adapted program and a maximum of 30 credits of additional training.

Prof. Pierre Dupont
Vice-dean EPL in charge of admissions