

## MASTER'S DEGREE IN DEEP LEARNING FOR AUDIO AND VIDEO SIGNAL PROCESSING

### Common documents for the application admission/enrollment

According to UAM's regulations, the standard documents to be submitted by the applicant to all master's degrees are:

- **Passport / National ID card**
- **Curriculum vitae** (free format). It must be written in English.
- **Official academic certificate** containing a transcript of records (grades and courses). It must be written in English (alternatively Spanish is also allowed).
- **Grade Point Average (GPA) certificate** in the range 0 (lowest grade) to 10 (highest grade). It is not necessary for this certificate to be issued by the administration of the center and it would be valid with the document that you can download from the digital platform of your university. Many Official academic certificates include at the end the average obtained so far in a numerical scale from 0 to 10, so, if this is your case, it would not be necessary to provide this other document.
- **Letter stating the end of degree studies**, only for those students who apply for the master's degree without having finished their degree. They must indicate their commitment to completing their degree studies by giving an approximate date, taking as a reference the June or September calls of the year in which they are applying for the master's degree. It must be written in English.

You can find further details of these documents to be submitted by the applicant at the following link: <http://uam.es/CentroEstudiosPosgrado/Acceso-y-admisi%C3%B3n/1446755967662.htm?language=en> EN

### Specific documents for the application admission/enrollment

Besides the standard documents described in the previous section, prospective students interested in pursuing the master's degree in *Deep Learning for audio and video signal processing* (hereinafter, the applicants), must include the following specific documents:

- **Certificate of level B2 or higher of knowledge of English.** If the applicants do not have a certificate, the Master's Academic Committee can conduct an interview with the applicants to establish the appropriate level of English. Students whose mother tongue is English are excluded from this interview.

- **Motivation letter** detailing the applicant's interest in the programme. It must be written in English.
- **Adequacy letter** of the applicant's previous studies (courses) to the specific academic requirements for applying to this master, which, according to the recommended profile, are:
  - 24 ECTS of mathematical fundamentals in calculus (12 ECTS), linear algebra (6 ECTS), probability and statistics (6 ECTS).
  - 12 ECTS of programming in some high-level language.
  - 6 ECTS in signal processing
  - 6 ECTS in machine learning

The adequacy letter must be written in English.