

CVC INTERNSHIPS

1. Description

With the aim of promoting science and innovation and to encourage research in highly talented young students, the Computer Vision Center hosts the **Computer Vision Center Internship Program** (prize). It is addressed to students, ideally during the last year of their undergraduate studies. The CVC offers these students a research environment that will constitute their first exposure to a research challenge.

Undergraduate students worldwide with excellent academic record are invited to apply for an internship at the CVC. The interns will be guided by CVC researchers and will collaborate in a research project designed to acquire skills in the latest trends in computer vision. Complementary mentoring activities will be provided to allow students to broaden their education and research training.

2. Requirements

2.1. Eligibility

The program is addressed to outstanding students, ideally within the last year of their undergraduate studies. Eligible areas include, but are not restricted to: Computer Science, Engineering, Mathematics and Physics. As a general rule, we expect applicants to fulfill the following requirements:

- To be currently enrolled in an undergraduate or graduate-level university program (master), or alternatively, to have graduated recently.
- Proficiency in written and spoken English.
- Programming skills including C++, Python, and Deep Learning frameworks (Pytorch, Tensor Flow...).
- Additional skills will be also required for each specific project.

Selection of interns is based on merit and potential, measured in terms of academic records and personal achievements. Proactive attitudes, participation in community activities, and capacity for team-work are also considered.

Because of funding regulations, this program is mostly oriented to EU citizens, however outstanding applicants from other nationalities will also be considered.

2.2. Conditions of internships

The internships are offered for a period of 3 months with a full-time dedication and are non-renewable. Exceptionally, longer or part-time internships may be considered, and they will be negotiated during the selection process.

Selected candidates will receive the following **prize**:

- All accepted candidates: a gross stipend of 2.000 euros*.
- Relocation fee: For non-local candidates that need to travel to settle in Barcelona, the CVC will help with the transportation and accommodation expenses up to a maximum of 2000 euros. If transportation tickets and accommodation exceed this amount, the candidate will have to bear the additional cost (which can be deducted from the prize).

The CVC will not cover additional expenses such as visa applications for non-EU citizens, insurance, etc.

Participation in the **Computer Vision Center Internship Program** does not imply any contractual relationship between the beneficiary and the CVC. If the student, for any reason, voluntarily withdraws or interrupts the program, any unduly received payments must be returned.

* In accordance to Spanish Tax Law, the prize is taxable according to the candidate's place of residence. In order to know what percentage has to be applied, the selected candidate will have to submit a TRC (Tax Residency Certificate). If the certificate is not submitted, the maximum tax will be applied.

In the case that the place of residence of the candidate is outside Spain, and Spain has a bilateral agreement with his/her country, it is the candidate's responsibility to inform his/her country's tax agency of the prize.

2.3. What can someone expect as a CVC intern and beyond?

The interns will learn about the research culture in an international and diverse environment with more than 100 researchers from over more than 20 different countries. They will be trained in the current state of the art methodologies related to computer vision at large, and will be provided with high performance computing facilities. The students will participate in regular complementary activities (reading groups, seminars, etc.). Due to the industrial ties of the CVC, interns will also learn about technology transfer and innovation. Interns will help ongoing projects of the corresponding research line and the center's outreach initiatives. The CVC will explore, provided the proper availability of resources, a continuation track in the **CVC - Computer Vision Master's Degree Program**, or as research engineer in the Knowledge and Technology Transfer activities. The internship will allow the intern to make new connections that very well might provide professional references for the future career.

3. Application process

All applications shall be submitted exclusively online via http://www.cvc.uab.es/?page_id=4106. Required application material shall be uploaded to the application form and must be complete in order to be considered.

The deadline to apply is 13 February 2022. During the first half of February 2022, the reviewing committee will evaluate all the applications. Selected candidates will be informed by the end of February 2022.

Internships can start as of March 2022, and they should end by December 2022. No internship can start during August.

There is not a fixed number of internships per year, as it will depend on the merits of the candidates, but as a reference the CVC aims to host 10 interns per year.

To apply for an internship, suitable candidates are requested to prepare and submit the following document package:

- The candidate's updated Curriculum Vitae.
- Tentative dates of the stay.
- A presentation letter describing the candidate's background, topics or areas of interest at CVC, and future career plans.
- Name and contact details of one potential referee to whom the CVC may require letters of support.
- A scanned copy of his/her academic transcripts (from previous and current studies, as far as available), in English, Spanish or Catalan.
- Although not mandatory, it is encouraged for candidates to contact CVC researchers. This will allow candidates to get to know the work that the CVC researcher does. If agreed by both parties, the CVC researcher can be his/her tutor during the internship.

4. More information

For more information, please address your comments to: internships@cvc.uab.es