

Instructions for the internship report M2 Cybersecurity

Convention :

1. The student gathers the data for his internship and fills out either Gistage from INP, either the « internship information form » from UGA,
2. The master chair (1 of the CySec directors) validates the internship, either on Gistage, or by signing the internship information form
3. The administrative manager creates the « convention », sends it to the welcoming company or institution and contacts the master chair in order to have her/him sign it and recover her/his copy.
4. Once all the internship are validated, the master chair designates an internship tutor for each trainee.

From INP : <https://stages.grenoble-inp.fr/etud-ensimag/>

From UGA : <https://im2ag.univ-grenoble-alpes.fr/main-menu/study-here/internships-and-company-contacts/>

Report :

The report must have about 40 pages (+/- 10 pages), without appendices, it can be written in French or in English but it is recommended to write it in English.

Format :

- Use at least 12-point fonts (10 points for figures) with a two-sided printing.
- A Latex style is available [here](#) (it is just an example, not mandatory).
- For the first page, the given model is mandatory, in English or in French (use both logos for [Grenoble-INP/Ensimag](#) and [UGA](#)).
- Plagiarism is a fraud, [see here](#).

The report must be sent by the student to the Master's directors as well as to their tutor:

- Either by e-mail (report in .pdf format); in this case, the student must also bring **2 printed copies** (two-sided and with a binding) for the defense.
- Either by postal mail (also 2 printed copies, two-sided and with a binding).
- 👉 The report must come together with the evaluation sheet (<https://casys.gricad-pages.univ-grenoble-alpes.fr/cybersec/ficheevaluation-stage-fr-eng.pdf>), signed by the internship advisor.

In either cases, the **report**, as well as the **evaluation sheet**, must find each member of the jury before **June, 14th, 2020**, for a defense in June, and before **August, 23th, 2020**, for a defense in September. **A penalty of -1 point per day of delay will be applied on the project grade.**

The defense

Each defense lasts 45 minutes: 20 min for the talk, 15 min for the questions, followed by a deliberation limited to the project advisor(s) and the members of the jury.

A video projector will be available.

Evaluation

The master project will be evaluated according to the following 3 aspects and 8 criterion:

1. Project work (4 criterion):
 - Analysis of the problem,
 - Originality of the proposed solution,
 - Comparison with the state-of-the-art,
 - Elements for the validation of the proposed solution.
2. Written report (2 criterion):
 - Structure of the document,
 - Clarity of the presentation, quality of the written expression.
3. Defense (2 criterion) :
 - Clarity and quality of the presentation,
 - Answers to questions.