

JOB OPENING

MANUFACTURING Intern

Position type	<input type="checkbox"/> Permanent <input type="checkbox"/> Fixed-term
	<input checked="" type="checkbox"/> Internship <input type="checkbox"/> Hourly
Percentage	<input checked="" type="checkbox"/> Full time 100% <input type="checkbox"/> Part-time: %
Starting date	As soon as possible
Location	Lunaphore Technologies SA, Route de Lully 5C, CH-1131 Tolochenaz (VD)

Lunaphore Technologies is a start-up active in the medtech field commercializing devices to analyze tissue samples for cancer research and diagnostics. Lunaphore is seeking a highly motivated candidate to join our team and contribute directly to the development and growth of the company.

Summary

As 'Manufacturing Intern', you will be integrated in the team and perform the assembly, modifications and testing of the prototypes or our next product: a device aimed at the sequential immunohistochemical staining and imaging of tissue samples. This device will feature a large number of functions based on pneumatics and fluidics for reagent delivery as well as heating systems and an integrated microscope for imaging.

Role/Responsibilities

- ✿ Assemble the prototypes based on the CAD
- ✿ Perform fluidic, pneumatic or electric modification in collaboration with engineers
- ✿ Provide mechanical troubleshooting on prototypes used by biologists
- ✿ Suggest improvements for next prototyping iterations in order to improve functionality and manufacturing process
- ✿ Implement test protocols and perform them on sub-assemblies and fully assembled prototypes

Required qualifications

- ✿ Student in engineering (mechanical, microtechnology, or a related field)
- ✿ Hands-on person, at ease with manual work (screwing, drilling, ...)
- ✿ Willingness to work in a technical environment
- ✿ Autonomous and resourceful personality
- ✿ Willingness to explore solutions and solve problems
- ✿ Good knowledge of English (B2 minimum)

Required soft skills

- ✿ You have the ability to collaborate with others by working in a team, share information with peers and managers.
- ✿ You have the ability to adapt in a constantly changing environment.
- ✿ You demonstrate critical thinking and analytical skills.
- ✿ You demonstrate good organizational skills and attention to detail.

We offer

- ✿ A young and strongly growing high-tech startup.
- ✿ An international working environment with high level of diversity and strong network.
- ✿ A highly interactive team with strong personal and technical qualities.
- ✿ A multidisciplinary project on a cutting-edge technology.

Contact information

If you are interested, please send your application (CV + cover letter and any additional supporting document) electronically to: **human.resources@lunaphore.com**