

6224 Agricultural Road Vancouver, BC V6T 1Z1 Tel: 604 822-3853 Fax: 604 822-5324 www.phas.ubc.ca

## PCB Design and Prototyping Course Certificate of Completion

This certificate is awarded to

## **Simon Ghyselincks**

For successfully completing the UBC Physics and Astronomy PCB Design and Prototyping course.

During this 30h class, the student accumulated both knowledge and hands-on experience on following the best practices for schematic capture and PCB layout, generating PCB manufacturing files, and understanding the manufacturing process. The student also demonstrated the ability to assemble PCBA and to test circuits with a multi-meter and oscilloscope.

Mladen Bumbulovic, P.Eng. Technical Services Director

**UBC Physics and Astronomy** 

November 4<sup>th</sup>, 2022

Date