

# CERTIFICATION

This is to certify that

**Tristen Boeckx**

---

has successfully completed  
MACH1DESIGN course

**Practical EMC Training for Design Engineers**

---

Date: **11 APR 2023**

---

Course tutor:

*Min Zhang*

---



**Course duration:** 10h 15min

**Software used:** SPICE based simulation tool, such as LTSPICE or Simetrix

**Course content:** Basics, Passive Components, Designing an EMC Filter, Troubleshooting Tools, Conducted Emissions, Radiated Emissions, Radiated Immunity, Structure Resonances

Certificate number: 126983006d00018d275d4b481