



ON Semiconductor®

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ON Semiconductor (Nasdaq: [ON](#)) is driving energy efficient electronics innovations that help make the world greener, safer, inclusive and connected. The company has transformed into our customers' supplier of choice for power, analog, sensor and connectivity solutions. Our superior products help engineers solve their most unique design challenges in automotive, industrial, cloud power, and Internet of Things (IoT) applications.

ON Semiconductor operates a responsive, reliable supply chain and quality programs, and robust ESG programs. Headquartered in Phoenix, Arizona, the company has a global network of manufacturing facilities, sales and marketing offices and engineering centers in its key markets. For more information, visit <http://www.onsemi.com>

AC-DC Applications Engineer Trainee (1-year Full-time Internship, 1 opening)

Responsibilities:

- Regular review Funnel management report for the team to drive OTS.
- Working with sales & FAE team to cleanup OTS Violation.
- Bi-weekly OTS report.
- Responsible for quarterly FAE CCO verification.
- Account assignment consolidation.
- Provide ad-hoc reports for China Sales team (Billing, Sell-through & Forecast report).
- Provide administrative support to Sales and FAE team.

Requirements:

- Year 2 / penultimate year EE student with an interest in system design and Power Management IC applications.
- Knowledge of power conversion topologies (buck, boost, buck/boost converters).
- Knowledge of PCB and schematic design software (PowerPCB and ORCAD / Cadence).
- Knowledge of PSPICE or ISPICE simulation software.
- Experience in power electronics equipment operation (Electronic Load, DC Sourcing, Oscilloscope, spectrum analyzer).

Internship Period	Preferably July 2021 – June 2022(12 months)
Working Days	Monday to Friday
Working Hours	9am - 6pm
Annual Leave	1 day per month
Other Benefits	Medical, dental and life insurance
Location of Work	HK Science Park, Shatin, N.T
Application	Submit a detailed resume and the latest school transcript to Staffing.Asia@onsemi.com (Ms. Irene Butt)