

# Internship under Tropical Sun

Hoya Electronics is based in Singapore. We are producing optical components ("Mask Blanks") for the global Semiconductor industry and belong to the Hoya Group in Japan. The factory in Singapore has a staff of 300 in a state-of-the-art cleanroom with an automated production line.

We are looking for interns in the following areas (min 3.5 months, preferably longer):

- **Process Engineering**

Improvements targeting yield or throughput increases of tools and processes. Recommended background or interest in at least one of the following: PVD or thin film technology, polishing/CMP, wet processes, optical inspection, defect inspection.

- **Production Planning / Production IT (ERP) / Industrial Engineering**

Planning methodology for production, report automation, support for our ERP role out, various projects in industrial engineering: capacity modelling, equipment performance measurement & modelling.

If interested, contact me (M'Bau Uni H 1999):

**Florian Bieck**

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