

B. Internship Arrangement

Internship title/position: 1. Engineering Intern - ME 2. Engineering Intern - SW

Number of Interns to be Accepted: Two (2)

Internship City and Country: Rockville, MD, USA

Duration of internship: 2 months

Job Specifications:

- Participate in projects to re-design API products with focus on the outlook of the ME design, software/system test and develop test automation tools
- Support to develop software testing automation tools, design and develop software module of API's metrology software and perform necessary testing, write device communication function using TCP/IP protocol and serial communication

Requirements on the interns:

(e.g. field and year of study of student, computer knowledge and relevant skills)

- Background in Mechanical Engineering or computer science, electronic engineering or robotic engineering; at least 2 years in college
- Proficient in Microsoft Suite Office
- Experience with C/C++ development and python programming
- Willing to take challenges

Working hours:

40 hrs. per week, M - F

Please tick the corresponding box and specify the details if your organization would provide any of the following which are **optional** under the Program:

| | | | |
|--|----------|--|--|
| <input type="checkbox"/> Accommodation | | <input type="checkbox"/> Transportation | |
| <input checked="" type="checkbox"/> Wages/Salary | \$14/hr. | <input type="checkbox"/> Others (e.g. meal) | |

Note: Please return completed form to Miss Gillian Lam by email (gillian_lam@hketowashington.gov.hk)

- Thank You! -