

Student Checklist (1A)

This form is required for ALL projects.

1. a. Student/Team Leader: Liu Zihao Grade: JC1
Email: 171555U@student.hai.edu.sg Phone: 80385774
b. Team Member: Ng Jean Tzi, Edric c. Team Member: _____
2. Title of Project: Data-Driven Method for Li-Ion Battery Health Monitoring
3. School: Hwa Chong Institution School Phone: 6468 3955
School Address: 661 Bukit Timah Road, Singapore, 269734
4. Adult Sponsor: Low Kay Siang Phone/Email: lowks@hai.edu.sg
5. Does this project need SRC/IRB/IACUC or other pre-approval? ☐ Yes (Tentative start date: _____) ☒ No
6. Is this a continuation/progression from a previous year? ☐ Yes ☒ No
If Yes:
a. Attach the previous year's ☐ Abstract and ☐ Research Plan/Project Summary
b. Explain how this project is new and different from previous years on
☐ Continuation/Research Progression Form (7)
7. This year's experimentation/data collection:
04/04/22 01/01/23
Actual Start Date: (mm/dd/yy) End Date: (mm/dd/yy)
8. Where will you conduct your experimentation? (check all that apply)
☒ Research Institution ☐ School ☐ Field ☒ Home ☐ Other: _____
9. Source of Data:
☒ Collected self/mentor ☐ Other Describe/url: _____
10. List the name and address of all non-home and non-school work site(s), whether you worked there virtually or on-site:
Name School of Electrical and Electronic Engineering, NTU
Address: 50 Nanyang Avenue, Singapore, 639798
Phone/ email 67911744
11. **Complete a Research Plan/Project Summary following the Research Plan/Project Summary instructions must accompany this form.**
12. **An abstract is required for all projects after experimentation.**