# THE UNIVERSITY OF HONG KONG

# DEPARTMENT OF STATISTICS AND ACTUARIAL SCIENCE

**DASC8088 Data Science Practicum**

# Guidelines on Written Report’s Format

***For Part II – III, the guiding questions are just for your reference. You could choose to answer the ones most relevant to your practicum.***

1. **PRE-PRACTICUM PREPARATION (200** – **300 words)**
   1. How did you prepare for the job interview?
   2. What were the selection procedures? Were there any challenging questions or tasks during the job interview? How did you respond to them?

## PRACTICUM EXPERIENCE (1,000 – 1,200 words)

* 1. What is the business nature of your company? What do you think about this field of industry? How is it related to the Master of Data Science programme?
  2. What were your job duties/tasks/projects? How did the knowledge you have acquired from the Master of Data Science Programme fit in your position/task/project?
  3. What have you gained from the practicum? What did you find the most enjoyable about your work? Were there any unforgettable things that happened during the period of the practicum?
  4. Did you encounter any difficulties during the practicum? How did you overcome the problems? Would you solve the problems differently if you encounter similar ones? If so, how would you tackle similar obstacles in the future?

## POST-PRACTICUM REFLECTION (200 – 300 words)

* 1. What is your career goal? How do you adjust your study plan to work towards it?
  2. How does the engagement in tasks/projects of the practicum change your view on your study plan?
  3. Would you consider re-joining the company upon graduation?
  4. Would performing the tasks/projects concerned reinforce your intention to stay at the current position, or would you consider other options?
  5. What advice do you have for students who wish to apply for a similar position?
  6. What advice do you have for students who may plan to be engaged in similar tasks/projects?

## PHOTOS

Please attach at least one photo taken during your practicum and briefly describe each photo.

## SHARE OF THOUGHTS

Please write a few paragraphs to enlighten our prospective students in considering a practicum and seeking opportunities. Your kind share of thoughts may be quoted in our new brochures.

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