# The Hong Kong University of Science and Technology

### Student Feedback Questionnaire

### Instructor - Section Report

FALL 2018-19 Survey period: 16 November 2018 - 7 December 2018 ONE, Eishi

#### CIVL-2160-L1 Modeling Systems with Uncertainties

53 student(s) have evaluated the course.
109 student(s) have not evaluated the course.
Percentage of enrolled students responding: 32.7% (53/162)
Adjusted percentage ^ of enrolled students responding: 31.5% (51/162)

**Tutorial sections** 

#### Q1. How well did the TA explain things to you?

|    |                     | Weight | Count |        | Percentage |
|----|---------------------|--------|-------|--------|------------|
| Α  | Very well           | 100.0  | 11    | 20.8%  |            |
| В  | Well                | 75.0   | 10    | 18.9%  |            |
| С  | Acceptable          | 50.0   | 24    | 45.3%  |            |
| D  | Not well            | 25.0   | 2     | 3.8%   |            |
| Е  | Poorly              | 0.0    | 1     | 1.9%   |            |
| NA | Not sure/applicable |        | 5     | 9.4%   |            |
|    | Total               |        | 53    | 100.0% |            |

|                   | Regular |      | Adjusted ^ |      |
|-------------------|---------|------|------------|------|
| Statistics        | Mean    | SD   | Mean       | SD   |
| Survey            | 64.6    | 24.1 | 65.2       | 22.0 |
| Section           | 63.2    | 24.5 | _          | _    |
| Course            | 63.2    | 24.5 | _          |      |
| Department (CIVL) | 70.4    | 22.0 |            |      |
| School (SENG)     | 72.8    | 23.2 | N/A        | A    |
| University        | 74.4    | 23.3 |            |      |

# Q2. Do you think the TA has a solid knowledge of the subject matter of this course?

|    |                     | Weight | Count | Percentage |  |  |
|----|---------------------|--------|-------|------------|--|--|
| Α  | Yes                 | 100.0  | 31    | 58.5%      |  |  |
| В  | Only partially      | 50.0   | 14    | 26.4%      |  |  |
| С  | No                  | 0.0    | 3     | 5.7%       |  |  |
| NA | Not sure/applicable |        | 5     | 9.4%       |  |  |
|    | Total               |        | 53    | 100.0%     |  |  |

|                   | Regular |      | Adjusted ^ |      |
|-------------------|---------|------|------------|------|
| Statistics        | Mean    | SD   | Mean       | SD   |
| Survey            | 79.2    | 30.7 | 80.4       | 28.8 |
| Section           | 78.8    | 30.4 | -          | -    |
| Course            | 78.8    | 30.4 | _          |      |
| Department (CIVL) | 86.7    | 24.3 |            |      |
| School (SENG)     | 86.1    | 25.5 | N/A        |      |
| University        | 87.1    | 24.8 |            |      |

# Q3. How easy was it to reach the TA outside of class?

|                | Weight  | Count   |   | Percentage   |
|----------------|---|---|---|--|
| Very easy      | 100.0   | 5   | 9.4%  |  |
| Easy           | 75.0  | 11  | 20.8%   |  |
| Acceptable     | 50.0  | 15  | 28.3%   |  |
| Difficult      | 25.0  | 2   | 3.8%  |  |
| Very difficult | 0.0   | 1   | 1.9%  |  |
| Not applicable |   | 19  | 35.8%   |  |
| Total          |   | 53  | 100.0%  |  |
|                | Easy Acceptable Difficult Very difficult Not applicable | Very easy 100.0  Easy 75.0  Acceptable 50.0  Difficult 25.0  Very difficult 0.0  Not applicable | Easy         75.0         11           Acceptable         50.0         15           Difficult         25.0         2           Very difficult         0.0         1           Not applicable         19 | Very easy         100.0         5         9.4%           Easy         75.0         11         20.8%           Acceptable         50.0         15         28.3%           Difficult         25.0         2         3.8%           Very difficult         0.0         1         1.9%           Not applicable         19         35.8% |

|                   | Regu | lar  | Adjusted ^ |      |  |
|-------------------|------|------|------------|------|--|
| Statistics        | Mean | SD   | Mean       | SD   |  |
| Survey            | 62.5 | 23.2 | 63.3       | 20.1 |  |
| Section           | 63.5 | 24.5 | _          | -    |  |
| Course            | 63.5 | 24.5 | _          | -    |  |
| Department (CIVL) | 66.4 | 22.7 |            |      |  |
| School (SENG)     | 70.5 | 24.4 | N/A        |      |  |
| University        | 73.1 | 24.2 |            |      |  |

### Q4. Is the TA helpful in general?

|   |              | Weight | Count | Percentage |  |
|---|--------------|--------|-------|------------|--|
| Α | Very helpful | 100.0  | 9     | 17.0%      |  |
| В | Helpful      | 75.0   | 21    | 39.6%      |  |
|   |              |        |       |            |  |

|            | Regular |      | Adjusted ^ |      |
|------------|---------|------|------------|------|
| Statistics | Mean    | SD   | Mean       | SD   |
| Survey     | 68.2    | 21.7 | 68.5       | 20.7 |
|            |         |      |            |      |

| С  | Somewhat helpful    | 50.0 | 14 | 26.4%  |  |
|----|---------------------|------|----|--------|--|
| D  | Not helpful         | 25.0 | 4  | 7.5%   |  |
| Е  | Totally unhelpful   | 0.0  | 0  | 0.0%   |  |
| NA | Not sure/applicable |      | 5  | 9.4%   |  |
|    | Total               |      | 53 | 100.0% |  |

| Section           | 64.9 | 24.3 | _   | - |  |
|-------------------|------|------|-----|---|--|
| Course            | 64.9 | 24.3 | -   | - |  |
| Department (CIVL) | 70.6 | 22.1 |     |   |  |
| School (SENG)     | 73.9 | 23.1 | N/A |   |  |
| University        | 75.7 | 23.0 |     |   |  |

# Q5. Overall, how do you find the tutorials?

|    |                | Weight | Count | F      | Percentage |
|----|----------------|--------|-------|--------|------------|
| Α  | Excellent      | 100.0  | 10    | 18.9%  |            |
| В  | Good           | 75.0   | 15    | 28.3%  |            |
| С  | Acceptable     | 50.0   | 19    | 35.8%  |            |
| D  | Poor           | 25.0   | 4     | 7.5%   |            |
| Е  | Very poor      | 0.0    | 0     | 0.0%   |            |
| NA | Not applicable |        | 5     | 9.4%   |            |
|    | Total          |        | 53    | 100.0% |            |

|                   | Regu | lar  | Adjusted ^ |      |  |
|-------------------|------|------|------------|------|--|
| Statistics        | Mean | SD   | Mean       | SD   |  |
| Survey            | 66.1 | 22.8 | 66.3       | 21.9 |  |
| Section           | 62.9 | 24.9 | -          | -    |  |
| Course            | 62.9 | 24.9 | _          | -    |  |
| Department (CIVL) | 69.7 | 21.9 |            |      |  |
| School (SENG)     | 72.9 | 23.2 | N/A        | Λ    |  |
| University        | 74.9 | 23.1 |            |      |  |

### Q6. Overall, how do you find the laboratory section?

|    |                | Weight | Count |        | Percentage |
|----|----------------|--------|-------|--------|------------|
| Α  | Excellent      | 100.0  | 7     | 13.2%  |            |
| В  | Good           | 75.0   | 9     | 17.0%  |            |
| С  | Acceptable     | 50.0   | 8     | 15.1%  |            |
| D  | Poor           | 25.0   | 1     | 1.9%   |            |
| Е  | Very poor      | 0.0    | 2     | 3.8%   |            |
| NA | Not applicable |        | 26    | 49.1%  |            |
|    | Total          |        | 53    | 100.0% |            |

|                   | Regular |      | Adjusted ^ |      |
|-------------------|---------|------|------------|------|
| Statistics        | Mean    | SD   | Mean       | SD   |
| Survey            | 66.7    | 28.6 | 68.0       | 25.5 |
| Section           | 67.1    | 26.5 | -          |      |
| Course            | 67.1    | 26.5 | _          | -    |
| Department (CIVL) | 72.0    | 20.5 |            |      |
| School (SENG)     | 72.0    | 20.5 | N/A        | Λ    |
| University        | 71.9    | 20.8 |            |      |

### Q7. What was good about the TA?

- 1. .
- 2./(2)
- 3. Answer every question raised

#### Q8. How might the TA improve?

- 1..
- 2. / (2)
- 3. At least prepare or prepare better before you come to tutorial. When I attend to the tutorial, It almost feels like you haven't prepare anything to tell us. It feels like you just follow the material and read it once.
- 4. Should use extra teaching materials instead of what is given in the lecture
- ^ Explanatory notes on adjusted percentage, mean and SD (collectively referred to as "adjusted statistics" below):
- $1. \ \ Adjusted \ statistics \ are \ calculated \ to \ provide \ a \ reference \ with \ extreme \ responses \ being \ excluded.$
- 2. If a survey recorded 3 or more responses, the top 1.5% AND bottom 1.5% responses will be discarded. The number of discarded response(s) of each end is rounded UP to the nearest integer. The resultant data set will then be used to calculate adjusted statistics in this report.
- 3. Adjusted statistics will be provided up to course level if and only if they meet the following conditions:

| Level of adjusted statistics | Conditions   |  |  |
|------------------------------|--|--|--|
| Survey level                 | The survey receives 3 or more responses.                                 |  |  |
| Section level                | (1) All surveys receive 3 or more responses; AND                         |  |  |
|                              | (2) This section is taught by One teaching staff only (instructor / TA). |  |  |
| Course level                 | (1) All surveys receive 3 or more responses; AND                         |  |  |
|                              | (2) This course is taught by One teaching staff only (instructor / TA).  |  |  |

If no adjusted statistics is provided, it will be marked as "-" in this report.

Report prepared by OIR 11 January 2019