24 April 2023

James

By email: fyi-request-22336-d1b6ed2f@requests.fyi.org.nz
Dear James
Official Information Act request 23.22 Mechanical Engineering Grade Breakdown
I refer to the Official Information Act (the Act) request dated 31 March 2023 for information relating to the breakdown of grades in Mechanical Engineering. You have requested the following:

- ENME202-21S1
- ENME203-21S2
- ENME207-21S2
- ENME307-22S1
- ENME302-22S2
- ENME311-22S2
- ENME313-22S2

For the papers listed above, please provide the following data:
(1) The final grade distribution for the paper (broken down by letter grade, e.g. A+, A, A-, ... etc.)
(2) The number of students who completed the paper
(3) The mean and median final marks for the paper (percentage)

Please see the tables overleaf for your requested information. Please note that where 5 or less students achieved a certain grade, the individual number is not provided, but a range of less than or equal to five. This is done under $s 9(2)(a)$ of the Act, to protect the privacy of natural persons. Where any grounds under $s 9(2)$ of the Act, the public interest must be considered under s 9(1). It is in the public interest to provide a range of the number of students that achieved a particular grade, whilst protecting those students from being individually identifiable.

You have the right to seek an investigation and review by the Ombudsman of this decision. Information about how to make a complaint is available at www.ombudsman.parliament.nz or freephone 0800802602.

Yours sincerely


Claire O'Connell
Information Compliance Officer

## Mechanical Engineering Grade Breakdowns

| ENME202-21S1 |  |
| :--- | :--- |
| Grades | Number of <br> students |
| A+ | 23 |
| A | 29 |
| A- | 31 |
| B+ | 23 |
| B | 37 |
| B- | 35 |
| C+ | 23 |
| C | 23 |
| C- | 20 |
| D | 29 |
| E | 16 |
|  | 27.35 |
| Total number of <br> students |  |
| Mean |  |
| Median |  |


| ENME203-21S1 |  |
| :--- | :--- |
| Grades | Number of <br> students |
| A+ | 10 |
| A | 24 |
| A- | 19 |
| B+ | 37 |
| B | 32 |
| B- | 32 |
| C+ | 42 |
| C | 24 |
| C- | 14 |
| D | 12 |
| E | 10 |
|  | 256 |
| Total number of <br> students | 66.98 |
| Mean | 67 |
| Median |  |


| ENME207-21S2 |  |
| :--- | :--- |
| Grades | Number of <br> students |
| A+ |  |
| A |  |
| A- |  |
| B+ |  |
| B |  |
| B- | $\leq 5$ |
| C+ | $\leq 5$ |
| C | $\leq 5$ |
| C- |  |
| D | 27 |
| E |  |
|  | 23 |
| Total number of <br> students | 14 |
| Mean |  |
| Median |  |


| ENME307- 21S2 | Number of <br> students |  |
| :--- | :--- | ---: |
| A+ |  | 17 |
| A |  | 14 |
| A- |  | 16 |
| B+ |  | 17 |
| B |  | 18 |
| B- | $\leq 5$ | 22 |
| C+ | $\leq 5$ | 12 |
| C | $\leq 5$ |  |
| C- |  |  |
| D |  | 129 |
| E |  | 74.3 |
|  |  | 74.01 |
| Total number of <br> students |  |  |
| Mean |  |  |
| Median |  |  |


| ENME302-22S2 | Number of <br> students |
| :--- | ---: |
| A+ |  |
| A | 34 |
| A- | 22 |
| B+ | 29 |
| B | 28 |
| B- | 27 |
| C+ | 29 |
| C | 21 |
| C- | 24 |
| D | 8 |
| E | 15 |
|  | 12 |
| Total number of <br> students | 249 |
| Mean | 70.93 |
| Median | 73.43 |


| ENME311-22S2 | Number of <br> students |  |
| :--- | :--- | ---: |
| A+ | $\leq 5$ |  |
| A |  | 12 |
| A- | $\leq 5$ | 9 |
| B+ |  | 13 |
| B | $\leq 5$ | 7 |
| B- |  | 7 |
| C+ |  | 0 |
| C | $\leq 5$ |  |
| C- |  |  |
| D |  | 64 |
| E |  | 72.89 |
|  |  | 76.87 |
| Total number of <br> students |  |  |
| Mean |  |  |
| Median |  |  |


| ENME313-22S2 | Number of <br> students |
| :--- | ---: |
| A+ |  |
| A |  |
| A- | 15 |
| B+ | 23 |
| B | 22 |
| B- | 17 |
| C+ | 14 |
| C |  |
| C- | 17 |
| D | 6 |
| E |  |
|  | 13 |
| Total number of | 6 |
| students |  |
| Mean | 141 |
| Median | 71.29 |

