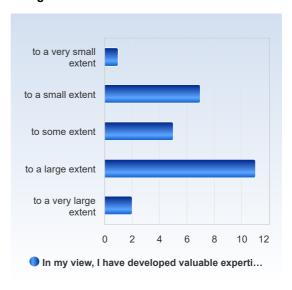


Research Methodology 7,5 Hp, FALL 24 Respondents: 48 Answer Count: 26 Answer Frequency: 54.17%

In my view, I have developed valuable expertise/skills during the course.

| | In my view, I have developed valuable expertise/skills during | |
|---|---|---------------------|
| | the course. | Number of responses |
| | to a very small extent | 1 (3.8%) |
| | to a small extent | 7 (26.9%) |
| | to some extent | 5 (19.2%) |
| | to a large extent | 11 (42.3%) |
| | to a very large extent | 2 (7.7%) |
| • | Total | 26 (100 0%) |

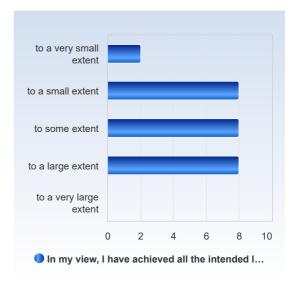


| Mear | Deviation | Variation | Min | Lower Quartile | Median | Upper Quartile | Max |
|--|-----------|-----------|-----|----------------|--------|----------------|-----|
| In my view, I have developed valuable expertise /skills during the course. 3.2 | | 33.1 % | 1.0 | 2.0 | 3.5 | 4.0 | 5.0 |



In my view, I have achieved all the intended learning outcomes of the course.

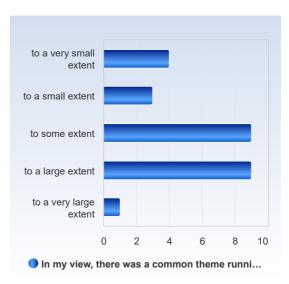
| In my view, I have achieved all the intended learning outcomes of the course. | Number of responses |
|---|---------------------|
| to a very small extent | 2 (7.7%) |
| to a small extent | 8 (30.8%) |
| to some extent | 8 (30.8%) |
| to a large extent | 8 (30.8%) |
| to a very large extent | 0 (0.0%) |
| Total | 26 (100.0%) |



| | Mean | Standard Deviation | Coefficient of Variation | Min | Lower Quartile | Median | Upper Quartile | Max |
|---|------|-----------------------|-----------------------------|-----|----------------|--------|----------------|-----|
| In my view, I have achieved all the intended learning outcomes of the course. | 2.8 | 1.0 | 34.0 % | 1.0 | 2.0 | 3.0 | 4.0 | 4.0 |

In my view, there was a common theme running throughout the course – from learning outcomes to examinations.

| In my view, there was a common | |
|------------------------------------|---------------------|
| theme running throughout the | |
| course - from learning outcomes to | |
| examinations. | Number of responses |
| to a very small extent | 4 (15.4%) |
| to a small extent | 3 (11.5%) |
| to some extent | 9 (34.6%) |
| to a large extent | 9 (34.6%) |
| to a very large extent | 1 (3.8%) |
| Total | 26 (100.0%) |

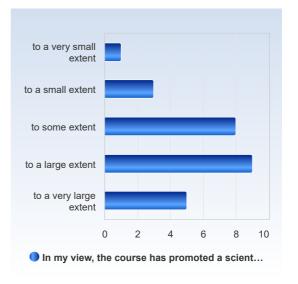


| | Mean | Standard Deviation | Coefficient of Variation | Min | Lower Quartile | Median | Upper Quartile | Max |
|--|------|-----------------------|-----------------------------|-----|----------------|--------|----------------|-----|
| In my view, there was a common theme running throughout the course – from learning outcomes to | | | | | | | | |
| examinations. | 3.0 | 1.1 | 37.7 % | 1.0 | 2.5 | 3.0 | 4.0 | 5.0 |



In my view, the course has promoted a scientific way of thinking and reasoning (e.g. analytical and critical thinking, independent search for and evaluation of information).

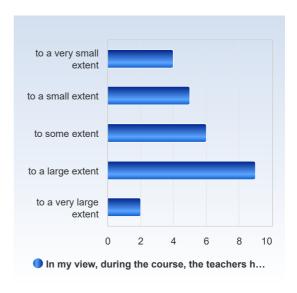
| In my view, the course has promoted a scientific way of thinking and reasoning (e.g. analytical and critical thinking, independent search for and | |
|---|---------------------|
| evaluation of information). | Number of responses |
| to a very small extent | 1 (3.8%) |
| to a small extent | 3 (11.5%) |
| to some extent | 8 (30.8%) |
| to a large extent | 9 (34.6%) |
| to a very large extent | 5 (19.2%) |
| Total | 26 (100.0%) |



| | Mean | Standard Deviation | Coefficient of Variation | Min | Lower Quartile | Median | Upper Quartile | Max |
|--|------|-----------------------|-----------------------------|-----|----------------|--------|----------------|-----|
| In my view, the course has promoted a scientific way of thinking and reasoning (e.g. analytical and critical thinking, independent search for and evaluation | | | | | | | | |
| of information). | 3.5 | 1.1 | 30.2 % | 1.0 | 3.0 | 4.0 | 4.0 | 5.0 |

In my view, during the course, the teachers have been open to ideas and opinions about the course's structure and content.

| Number of responses |
|---------------------|
| 4 (15.4%) |
| 5 (19.2%) |
| 6 (23.1%) |
| 9 (34.6%) |
| 2 (7.7%) |
| 26 (100.0%) |
| |

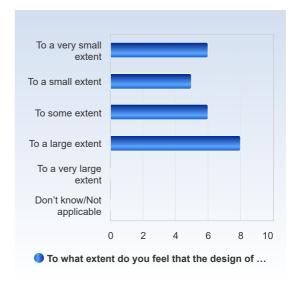




| | Mean | Standard Deviation | Coefficient of Variation | Min | Lower Quartile | Median | Upper Quartile | Max |
|---|------|-----------------------|-----------------------------|-----|----------------|--------|----------------|-----|
| In my view, during the course, the teachers have been open to ideas and opinions about the course's structure and | | | | | | | | |
| content. | 3.0 | 1.2 | 41.1 % | 1.0 | 2.0 | 3.0 | 4.0 | 5.0 |

To what extent do you feel that the design of the course was appropriate to the intended learning outcomes?

| To what extent do you feel that the design of the course was appropriate to the intended | |
|--|---------------------|
| learning outcomes? | Number of responses |
| To a very small extent | 6 (24.0%) |
| To a small extent | 5 (20.0%) |
| To some extent | 6 (24.0%) |
| To a large extent | 8 (32.0%) |
| To a very large extent | 0 (0.0%) |
| Don't know/Not applicable | 0 (0.0%) |
| Total | 25 (100.0%) |

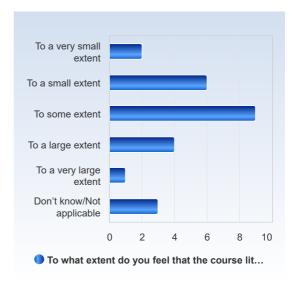


| | Mean | Standard Deviation | Coefficient of Variation | Min | Lower Quartile | Median | Upper Quartile | Max |
|---|------|-----------------------|-----------------------------|-----|----------------|--------|----------------|-----|
| To what extent do you feel that the design of the course was appropriate to the intended learning | | | | | | | | |
| outcomes? | 2.6 | 1.2 | 44.9 % | 1.0 | 2.0 | 3.0 | 4.0 | 4.0 |



To what extent do you feel that the course literature supported your learning?

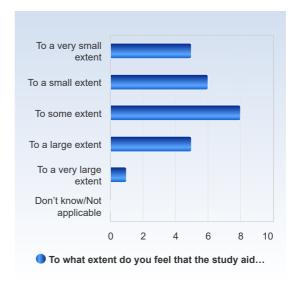
| To what extent do you feel that the course literature supported | |
|---|---------------------|
| your learning? | Number of responses |
| To a very small extent | 2 (8.0%) |
| To a small extent | 6 (24.0%) |
| To some extent | 9 (36.0%) |
| To a large extent | 4 (16.0%) |
| To a very large extent | 1 (4.0%) |
| Don't know/Not applicable | 3 (12.0%) |
| Total | 25 (100.0%) |



| | Mean | Standard Deviation | Coefficient of Variation | Min | Lower Quartile | Median | Upper Quartile | Max |
|--|------|-----------------------|-----------------------------|-----|----------------|--------|----------------|-----|
| To what extent do you feel that the course literature supported your | | | | | | | | |
| learning? | 3.2 | 1.4 | 44.2 % | 1.0 | 2.0 | 3.0 | 4.0 | 6.0 |

To what extent do you feel that the study aids (computer programmes, internet, models, equipment and other material) helped you achieve the intended learning outcomes?

| To what extent do you feel that the study aids (computer programmes, internet, models, equipment and other material) helped you achieve | |
|---|---------------------|
| the intended learning outcomes? | Number of responses |
| To a very small extent | 5 (20.0%) |
| To a small extent | 6 (24.0%) |
| To some extent | 8 (32.0%) |
| To a large extent | 5 (20.0%) |
| To a very large extent | 1 (4.0%) |
| Don't know/Not applicable | 0 (0.0%) |
| Total | 25 (100.0%) |

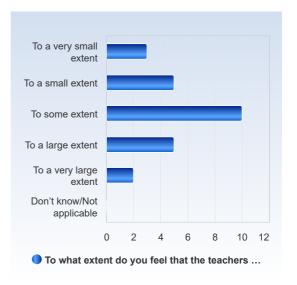


| | Mean | Standard Deviation | Coefficient of Variation | Min | Lower Quartile | Median | Upper Quartile | Max |
|--|------|-----------------------|-----------------------------|-----|----------------|--------|----------------|-----|
| To what extent do you feel that the study aids (computer programmes, internet, models, equipment and other material) helped you achieve the intended | | | | | | | | |
| learning outcomes? | 2.6 | 1.2 | 43.6 % | 1.0 | 2.0 | 3.0 | 3.0 | 5.0 |



To what extent do you feel that the teachers were able to support your learning during the course?

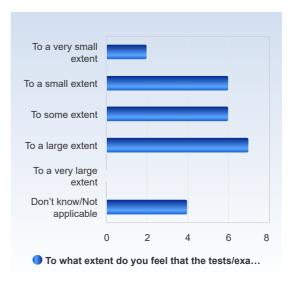
| To what extent do you feel that the teachers were able to support | |
|---|---------------------|
| your learning during the course? | Number of responses |
| To a very small extent | 3 (12.0%) |
| To a small extent | 5 (20.0%) |
| To some extent | 10 (40.0%) |
| To a large extent | 5 (20.0%) |
| To a very large extent | 2 (8.0%) |
| Don't know/Not applicable | 0 (0.0%) |
| Total | 25 (100.0%) |



| | Mean | Standard Deviation | Coefficient of Variation | Min | Lower Quartile | Median | Upper Quartile | Max |
|---|------|-----------------------|-----------------------------|-----|----------------|--------|----------------|-----|
| To what extent do you feel that the teachers were able to support your learning during | | | | | | | | |
| the course? | 2.9 | 1.1 | 38.2 % | 1.0 | 2.0 | 3.0 | 4.0 | 5.0 |

To what extent do you feel that the tests/exams were appropriately designed with respect to the intended learning outcomes?

| To what extent do you feel that the tests/exams were appropriately designed with respect to the | |
|---|---------------------|
| intended learning outcomes? | Number of responses |
| To a very small extent | 2 (8.0%) |
| To a small extent | 6 (24.0%) |
| To some extent | 6 (24.0%) |
| To a large extent | 7 (28.0%) |
| To a very large extent | 0 (0.0%) |
| Don't know/Not applicable | 4 (16.0%) |
| Total | 25 (100.0%) |

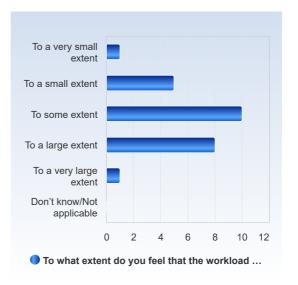


| | Mean | Standard Deviation | Coefficient of Variation | Min | Lower Quartile | Median | Upper Quartile | Max |
|---|------|-----------------------|-----------------------------|-----|----------------|--------|----------------|-----|
| To what extent do you feel that the tests/exams were appropriately designed with respect to the intended learning | | | | | | | | |
| outcomes? | 3.4 | 1.5 | 44.5 % | 1.0 | 2.0 | 3.0 | 4.0 | 6.0 |



To what extent do you feel that the workload during the course was reasonable in relation to the extent of the course/number of credits awarded?

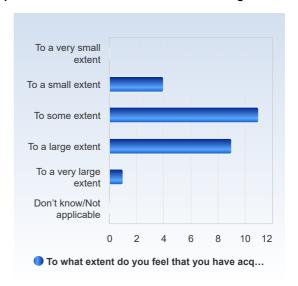
| To what extent do you feel that the workload during the course was reasonable in relation to the extent of the course/number of | |
|--|---------------------|
| credits awarded? | Number of responses |
| To a very small extent | 1 (4.0%) |
| To a small extent | 5 (20.0%) |
| To some extent | 10 (40.0%) |
| To a large extent | 8 (32.0%) |
| To a very large extent | 1 (4.0%) |
| Don't know/Not applicable | 0 (0.0%) |
| Total | 25 (100.0%) |



| | Mean | Standard Deviation | Coefficient of Variation | Min | Lower Quartile | Median | Upper Quartile | Max |
|---|------|-----------------------|-----------------------------|-----|----------------|--------|----------------|-----|
| To what extent do you feel that the workload during the course was reasonable in relation to the extent of the course/number of | | | | | | | | |
| credits awarded? | 3.1 | 0.9 | 29.7 % | 1.0 | 3.0 | 3.0 | 4.0 | 5.0 |

To what extent do you feel that you have acquired applicable and relevant theoretical knowledge?

| To what extent do you feel that you have acquired applicable and relevant theoretical knowledge? | Number of responses |
|--|---------------------|
| To a very small extent | 0 (0.0%) |
| To a small extent | 4 (16.0%) |
| To some extent | 11 (44.0%) |
| To a large extent | 9 (36.0%) |
| To a very large extent | 1 (4.0%) |
| Don't know/Not applicable | 0 (0.0%) |
| Total | 25 (100.0%) |

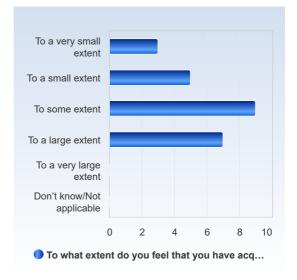


| | Mean | Standard Deviation | Coefficient of Variation | Min | Lower Quartile | Median | Upper Quartile | Max |
|--|------|-----------------------|-----------------------------|-----|----------------|--------|----------------|-----|
| To what extent do you feel that you have acquired applicable and relevant theoretical knowledge? | 3.3 | 0.8 | 24.1 % | 2.0 | 3.0 | 3.0 | 4.0 | 5.0 |



$M_{NO,18}^{-1}$ To what extent do you feel that you have acquired applicable and relevant practical skills?

| To what extent do you feel that you have acquired applicable and | |
|--|---------------------|
| relevant practical skills? | Number of responses |
| To a very small extent | 3 (12.5%) |
| To a small extent | 5 (20.8%) |
| To some extent | 9 (37.5%) |
| To a large extent | 7 (29.2%) |
| To a very large extent | 0 (0.0%) |
| Don't know/Not applicable | 0 (0.0%) |
| Total | 24 (100.0%) |



| | Mean | Standard Deviation | Coefficient of Variation | Min | Lower Quartile | Median | Upper Quartile | Max |
|---|------|-----------------------|-----------------------------|-----|----------------|--------|----------------|-----|
| To what extent do you feel that you have acquired applicable and relevant practical skills? | 2.8 | 1.0 | 35.5 % | 1.0 | 2.0 | 3.0 | 4.0 | 4.0 |