## Student Feedback on Units

## Full Subject Level Report

Teaching period 5 \& 7, 2007
(Semester 2 and Term 4)

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## How to read this Student Feedback on Units report

## Section 1 Frequency tables and charts

## Satisfaction (Items 1 - 7 and 10 - 15)

These items involve Likert scales. The tables report 'broad agreement' or 'broad disagreement' with the statements. 'Broad agreement' is an aggregate of all responses of 'strongly agree', 'agree' and 'slightly agree'. 'Broad disagreement' is the aggregate of all disagree categories.
Where respondents have left an item blank, this is recorded as missing. The "Valid Percent" column tells you the percentages, omitting any missing responses.
3. The sulipect stimulates my curiosity to learn more about this field



The charts in this section include the breakdown of the categories for 'broadly agree' and 'broadly disagree'. Values which were not selected by any respondents are omitted.

## Subject difficulty and workload (Items 8 \& 9)

The tables in this section report whether respondents found the subject difficulty or workload to be 'broadly low', 'moderate' or 'broadly high'. The 'broadly low' and 'broadly high' categories are aggregates of the 'very low' and 'low' and 'very high' and 'high' categories, respectively. Again, the charts include a breakdown of the categories.

## Summary - Means

Finally, the last table in the report provides the "means" for items 1-15.

While these means are not, strictly speaking, a statistically meaningful measure, they are a useful

Descriptive Statistics

|  | N | Mean | Sta. Deviation |
| :---: | :---: | :---: | :---: |
| 1. The subjeet Is well organlsed | 17 | 5.24 | 562 |
| 2. Intormation and concepts are cleany explaned | 17 | 5.00 | 791 |
| 3. The subject stimulates my curiosty to learn more about thls feld | 17 | 5.24 | 903 |
| 4. I am given opportunitles to apply my leaming | 17 | 4.76 | 970 |
| 5. The assessment requirements are clear | 17 | 5.12 | 857 |
| 6. The assessment tasks algn wel with the subject contert | 17 | 5.18 | 728 |
| 7. The assessment tasks assist my learring | 17 | 4.94 | 827 | way to summarise and compare performance.

The mean value is an average response calculated by adding all the valid responses and dividing by the number of valid cases. The maximum value is 6 . If two subjects have the same proportion of broad agreement to broad disagreement, if one is clustered at "strongly agree" and "slightly disagree" while the other is clustered around "slightly agree" and "strongly disagree", the first will have a higher mean than the latter.

The standard deviation gives and indication of the distribution of the results. An item where the responses are evenly divided between "strongly disagree" and "strongly agree" has a high standard deviation. If the responses were clustered around slightly disagree and slightly agree, the standard deviation would be lower. You can see the range of responses by looking at the chart related to the item. Means for the Higher Education Division as a whole have been provided for comparison.

## Section 2: Respondent demographics

This section includes demographic information from DEST data files is derived from student ID numbers. (Reports may be requested against these variables if required to support improvement activities) The demographics reported are:

- Course(s) enrolled
- Enrolling Faculty
- Age range of respondents
- Gender
- Status
- Funding type

Each respondent's enrolled course
The faculty to which the respondents are attached

Postgraduate or Undergraduate
This indicates the source of funding for the respondents (
Commonwealth Grant Scheme or local or international Fee Paying)

Note: Improvement is indicated for any item which falls below 75\% broad agreement.
Currently, the lowest 10\% of subjects in each broad field of education, (as calculated by aggregate mean of items 1-7 and 11-15) require a formal improvement plan which is tabled at the next available Academic Programs Quality Committee (APQC) meeting. This listing is provided to faculties when available.

## HIT8163 - UNIX FOR TELECOMMUNICATIONS

## Subject Delivery and Assessment

1. This subject is well organised

|  |  | Frequency | Percent | Valid Percent |
| :--- | :--- | ---: | ---: | ---: |
| Valid | Broadly Disagree | 1 | 4.8 | 4.8 |
|  | Broadly Agree | 20 | 95.2 | 95.2 |
|  | Total | $\mathbf{2 1}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

1. This subject is well organised

2. Information and concepts are clearly explained

|  |  | Frequency | Percent | Valid Percent |
| :--- | :--- | ---: | ---: | ---: |
| Valid | Broadly Disagree | 2 | 9.5 | 9.5 |
|  | Broadly Agree | 19 | 90.5 | 90.5 |
|  | Total | $\mathbf{2 1}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

2. Information and concepts are clearly explained

3. This subject stimulates my curiosity to learn more about this field

|  | Frequency | Percent | Valid Percent |  |
| :---: | :---: | ---: | ---: | :---: |
| Valid | Broadly Agree | 21 | 100.0 | 100.0 |

3. This subject stimulates my curiosity to learn more about this field


## 4. I am given opportunities to apply my learning

|  |  | Frequency | Percent | Valid Percent |
| :--- | :--- | ---: | ---: | ---: |
| Valid | Broadly Disagree | 1 | 4.8 | 4.8 |
|  | Broadly Agree | 20 | 95.2 | 95.2 |
|  | Total | $\mathbf{2 1}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

4. I am given opportunities to apply my learning


## 5. The assessment requirements were clear

|  |  | Frequency | Percent | Valid Percent |
| :--- | :--- | ---: | ---: | ---: |
| Valid | Broadly Disagree | 3 | 14.3 | 14.3 |
|  | Broadly Agree | 18 | 85.7 | 85.7 |
|  | Total | $\mathbf{2 1}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

## 5. The assessment requirements were clear



## 6. The assessment tasks align well with the subject content

|  |  | Frequency | Percent |
| :--- | :--- | ---: | ---: |
| Valid | Broadly Disagree | 2 | 9.5 |
|  | Broadly Agree | 19 | 90.5 |
|  | Total | $\mathbf{2 1}$ | $\mathbf{1 0 0 . 0}$ |

6. The assessment tasks align well with the subject content

7. The assessment tasks assisted my learning


## Facilities, Resources and Materials

10. I am satisfied with the teaching spaces, facilities and equipment

|  |  | Frequency | Percent | Valid Percent |
| :--- | :--- | ---: | ---: | ---: |
| Valid | Broadly Disagree | 2 | 9.5 | 9.5 |
|  | Broadly Agree | 19 | 90.5 | 90.5 |
|  | Total | $\mathbf{2 1}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

10. I am satisfied with the teaching spaces, facilities and equipment

11. The learning materials and resources for this subject meet my learning needs

|  |  | Frequency | Percent | Valid Percent |
| :--- | :--- | ---: | ---: | ---: |
| Valid | Broadly Disagree | 2 | 9.5 | 9.5 |
|  | Broadly Agree | 19 | 90.5 | 90.5 |
|  | Total | $\mathbf{2 1}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

11. The learning materials and resources for this subject meet my learning needs


## Question 10 and 11 Comments

|  | Case Number | Q10\&11Facilities and Resources - Comment |
| :--- | ---: | :--- |
| 1 | 5197 | Lawrence was a good technical person but he can be a good teacher. |
| 2 | 5669 | Too many lab reports and MAC's . I guess the faculty and the lecturers should see to it that there are also other <br> subjects to learn and need time to dedicate it to those subjects...Making it a MAC made me concentrate more on this <br> subject and give less time on the other subjects. |
| 3 | 5809 | We were not able to do our labs from many places say in en and burwood rd labs. As the assignment and some labs <br> involved changing DNS servers and security privileges in those labs prevented us from doing this. We were able to <br> do the labs in BA building but most of the time these laborartires were full |
| N |  |  |

## Delivery Style and Feedback

12. The way that this subject is delivered suits my needs

|  |  | Frequency | Percent | Valid Percent |
| :--- | :--- | ---: | ---: | ---: |
| Valid | Broadly Disagree | 1 | 4.8 | 4.8 |
|  | Broadly Agree | 20 | 95.2 | 95.2 |
|  | Total | $\mathbf{2 1}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

12. The way that this subject is delivered suits my needs


## Question 12 Comments

|  |  |  | Case <br> Number | Q12 The way this subject is delivered suits my needs -Comment |  |
| :--- | :--- | :--- | ---: | ---: | :---: |

## 13. I have received helpful feedback

|  |  | Frequency | Percent | Valid Percent |
| :--- | :--- | ---: | ---: | ---: |
| Valid | Broadly Disagree | 1 | 4.8 | 4.8 |
|  | Broadly Agree | 20 | 95.2 | 95.2 |
|  | Total | $\mathbf{2 1}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

13. I have received helpful feedback


## Question 13 Comments

|  |  | Case <br> Number | Q13 I have received helpful feedback - Comment |
| :--- | :--- | :--- | ---: | :--- |

## Overall Teaching Satisfaction

14. Overall, I am satisfied with the quality of teaching in this subject

|  |  | Frequency | Percent | Valid Percent |
| :--- | :--- | ---: | ---: | ---: |
| Valid | Broadly Disagree | 1 | 4.8 | 4.8 |
|  | Broadly Agree | 20 | 95.2 | 95.2 |
|  | Total | $\mathbf{2 1}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

14. Overall, I am satisfied with the quality of teaching in this subject


## Overall Subject Satisfaction

15. Overall, I am satisfied with this subject (other than teaching)

|  |  | Frequency | Percent | Valid Percent |
| :--- | :--- | ---: | ---: | ---: |
| Valid | Broadly Disagree | 2 | 9.5 | 9.5 |
|  | Broadly Agree | 19 | 90.5 | 90.5 |
|  | Total | $\mathbf{2 1}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

15. Overall, I am satisfied with this subject (other than teaching)


## Question 15 Comments

|  |  | Case <br> Number | Q15 Overall, I am satisfied with this subject (other than teaching) - Comment |
| :--- | :--- | :--- | ---: | :--- |

## Student Commitment and Subject Difficulty

8. How would you describe your level of commitment to this subject?

|  |  | Frequency | Percent | Valid Percent |
| :--- | :--- | ---: | ---: | ---: |
| Valid | Generally Low | 9 | 42.9 | 42.9 |
|  | Moderate | 12 | 57.1 | 57.1 |
|  | Total | $\mathbf{2 1}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

8. How would you describe your level of commitment to this subject?

9. I found the level of difficulty of this subject ...

|  |  | Frequency | Percent | Valid Percent |
| :--- | :--- | ---: | ---: | ---: |
| Valid | Generally Low | 7 | 33.3 | 33.3 |
|  | Moderate | 14 | 66.7 | 66.7 |
|  | Total | $\mathbf{2 1}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

9. I found the level of difficulty of this subject ...


## Mean Scores for this subject

## Descriptive Statistics

|  | N | Mean | Std. Deviation |
| :---: | :---: | :---: | :---: |
| 1. This subject is well organised | 21 | 4.76 | 700 |
| 2. Information and concepts are clearly explained | 21 | 4.95 | . 973 |
| 3. This subject stimulates my curiosity to learn more about this field | 21 | 5.29 | . 845 |
| 4. I am given opportunities to apply my learning | 21 | 5.19 | . 873 |
| 5. The assessment requirements were clear | 21 | 4.48 | 1.327 |
| 6. The assessment tasks align well with the subject content | 21 | 4.71 | 1.102 |
| 7. The assessment tasks assisted my learning | 21 | 4.95 | 1.024 |
| 8. How would you describe your level of commitment to this subject? | 21 | 3.95 | . 921 |
| 9. I found the level of difficulty of this subject ... | 21 | 3.90 | . 889 |
| 10. I am satisfied with the teaching spaces, facilities and equipment | 21 | 5.00 | . 894 |
| 11. The learning materials and resources for this subject meet my learning needs | 21 | 4.71 | 1.102 |
| 12. The way that this subject is delivered suits my needs | 21 | 4.76 | . 768 |
| 13. I have received helpful feedback | 21 | 4.81 | . 873 |
| 14. Overall, I am satisfied with the quality of teaching in this subject | 21 | 4.90 | . 831 |
| 15. Overall, I am satisfied with this subject (other than teaching) | 21 | 4.67 | 1.155 |
| MeanSat | 21 | 4.85 | . 728 |
| Valid N (listwise) | 21 |  |  |

## Mean Scores for Swinburne Higher Education Division

## Descriptive Statistics

|  | N | Mean | Std. Deviation |
| :--- | :---: | :---: | :---: |
| 1. This subject is well organised | 9986 | 4.66 |  |
| 2. Information and concepts are clearly explained | 9978 | 4.60 | 1.248 |
| 3. This subject stimulates my curiosity to learn more about this field | 9959 | 4.62 |  |
| 4. I am given opportunities to apply my learning | 9956 | 4.81 | 1.337 |
| 5. The assessment requirements were clear | 9974 | 4.68 | 1.111 |
| 6. The assessment tasks align well with the subject content | 9941 | 4.83 | 1.272 |
| 7. The assessment tasks assisted my learning | 9944 | 4.83 | 1.116 |
| 8. How would you describe your level of commitment to this subject? | 10010 | 3.75 | 1.139 |
| 9. I found the level of difficulty of this subject ... | 10010 | 3.39 | .950 |
| 10. I am satisfied with the teaching spaces, facilities and equipment | 9908 | 4.70 | .901 |
| 11. The learning materials and resources for this subject meet my learning needs | 9932 | 4.62 | 1.151 |
| 12. The way that this subject is delivered suits my needs | 9945 | 4.51 | 1.184 |
| 13. I have received helpful feedback | 9832 | 4.51 | 1.233 |
| 14. Overall, I am satisfied with the quality of teaching in this subject | 9962 | 4.62 | 1.299 |
| 15. Overall, I am satisfied with this subject (other than teaching) | 9959 | 4.62 | 1.333 |
| MeanSat | 9999 | 4.66 | 1.227 |
| Valid N (listwise) | 9588 |  | 1.008 |

## 06 Dec 07

## Demographics

## Course

| Valid |  | S0112 - NON CREDITINFORMATION TECHNOLOGY | Frequency | Percent |
| :--- | :--- | ---: | ---: | ---: |
|  | Valid Percent |  |  |  |
|  | S069 - MASTER OF SCIENCE (NETWORK SYSTEMS) | 1 | 4.8 | 4.8 |
|  | Total | 20 | 95.2 | 95.2 |

## Enrolling Faculty

|  |  | Frequency | Percent | Valid Percent |
| :---: | :---: | :---: | :---: | :---: |
| Valid | FACULTY OF INFORMATION \& COMMUNICATN TEC | 21 | 100.0 | 100.0 |

## Age Range

|  |  | Frequency | Percent | Valid Percent |
| :--- | :--- | ---: | ---: | ---: |
| Valid | $20-24$ | 14 | 66.7 | 66.7 |
|  | $25-29$ | 4 | 19.0 | 19.0 |
|  | $30-34$ | 3 | 14.3 | 14.3 |
|  | Total | $\mathbf{2 1}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

## Gender

|  |  | Frequency | Percent | Valid Percent |
| :--- | :--- | ---: | ---: | ---: |
| Valid | Female | 5 | 23.8 | 23.8 |
|  | Male | 16 | 76.2 | 76.2 |
|  | Total | $\mathbf{2 1}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

## Degree Type

|  | Frequency | Percent | Valid Percent |
| :---: | ---: | ---: | :---: |
| Valid | Postgraduate | 21 | 100.0 |

## Funding Status

|  |  | Frequency | Percent | Valid Percent |
| :--- | :--- | ---: | ---: | ---: |
| Valid | Fee Paying Local | 3 | 14.3 | 15.0 |
|  | Fee Paying International | 17 | 81.0 | 85.0 |
|  | Total | $\mathbf{2 0}$ | $\mathbf{9 5 . 2}$ | $\mathbf{1 0 0 . 0}$ |
|  | System | 1 | 4.8 |  |
| Total |  | 21 | $\mathbf{1 0 0 . 0}$ |  |

## Admission Criteria (Combined)

|  |  | Frequency | Percent | Valid Percent |
| :---: | :---: | :---: | :---: | :---: |
| Valid | Higher Education (Complete/Incomplete) | 18 | 85.7 | 94.7 |
|  | VET (Complete/Incomplete) | 1 | 4.8 | 5.3 |
|  | Total | 19 | 90.5 | 100.0 |
| Missing | System | 2 | 9.5 |  |
| Total |  | 21 | 100.0 |  |

