| 1. Did you receive a written syllabus in the first week? | YES | NO |  |  | UNACCEPTA | NOT-APPL . | TOTAL 953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 89.72\% | 10.07\% |  |  |  |  |  |
|  | EXCELLENT | GOOD | FAIR | POOR |  |  | TOTAL |
| 2. Teacher's ability to organize ideas \& materials for class | $46.55 \%$ | $30.96 \%$ | 14.50\% | 5.09\% | 1.96\% | $0.71 \%$ | 1276 |
| 3. Teacher's ability to stimulate interest in the subject | 36.31\% | 29.50\% | 20.74\% | 9.00\% | 2.97\% | 1.17\% | 1278 |
| 4. Teacher's ability to encourage independent thinking | $38.64 \%$ | $31.66 \%$ | 19.67\% | 6.03\% | 2.04\% | 1.65\% | 1276 |
| 5. Teacher's ability to generate effective class discussion | 33.15\% | 27.12\% | $22.57 \%$ | 8. 86\% | 3.21\% | 4.62\% | 1276 |
| 6. Teacher's ability to communicate clearly | $43.58 \%$ | $26.37 \%$ | 17.61\% | 7.43\% | $3.44 \%$ | 1.02\% | 1278 |
| 7. Teacher's openness to comments, questions, viewpoints | 49.21\% | 25.39\% | 13.72\% | 6.39\% | 3.71\% | 1.42\% | 1268 |
| 8. Teacher's knowledge of the subject matter of the class | $67.98 \%$ | 21.95\% | 7.32\% | 1.65\% | $0.71 \%$ | $0.31 \%$ | 1271 |
| 9. Teacher's ability to keep to time \& sched. req. for class | 57.71\% | $27.67 \%$ | 9.96\% | 2.85\% | 1.11\% | $0.47 \%$ | 1265 |
| 10. Teacher's availability to students outside of class | $35.77 \%$ | $30.21 \%$ | 19.03\% | 4.92\% | $2.85 \%$ | 6.74\% | 1261 |
| 11. Clarity of info provided about requirements \& assignments | $46.46 \%$ | 30.16\% | 15.28\% | 4.33\% | 2.52\% | 1.10\% | 1270 |
| 12. Teacher's promptness of returning tests \& assignments | 59.98\% | 26.62\% | 10.14\% | 1.82\% | $0.79 \%$ | $0.55 \%$ | 1262 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL |  |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works | 11.16\% | 80.48\% | 4.54\% | $3.35 \%$ |  |  | 1255 |
| 14. How challenging were the assignments/projects/creative works | $\begin{gathered} \text { VERY-CHAL } \\ 21.91 \% \end{gathered}$ | $\begin{aligned} & \text { CHALLENGI } \\ & 49.32 \% \end{aligned}$ | SOMEWHAT- $21.91 \%$ | $\begin{gathered} \text { NOT-CHALL } \\ 3.11 \% \end{gathered}$ | $\begin{gathered} \text { NOT-APPL. } \\ 3.27 \% \end{gathered}$ |  | 1255 |
|  | VERY-USEF | USEFUL | SOMEWHAT- | NOT-USEFU | NOT-APPL. |  |  |
| 15. Rate usefulness of assignments/projects/creative works | $32.56 \%$ | 39.47\% | 18.01\% | 5.95\% | 3.62\% |  | 1244 |



| 9. Teacher's ability to keep to time \& sched. req. for class | $38.36 \%$ | 38.36\% | 16.44\% | 1.37\% | 1.37\% | 2.74\% | 73 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10. Teacher's availability to students outside of class | 20.55\% | 27.40\% | 24.66\% | 12.33\% | 4.11\% | 9.59\% | 73 |
| 11. Clarity of info provided about requirements \& assignments | 32.43\% | 33.78\% | 21.62\% | 5.41\% | 4.05\% | 1.35\% | 74 |
| 12. Teacher's promptness of returning tests \& assignments | $43.24 \%$ | 36.49\% | 14.86\% | 1.35\% | 2.70\% | 1.35\% | 74 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL. |  |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works | 16.44\% | 78.08\% | 2.74\% | 1.37\% |  |  | 73 |
| 14. How challenging were the assignments/projects/creative works | $\begin{aligned} & \text { VERY-CHAL } \\ & 12.33 \% \end{aligned}$ | CHALLENGI $45.21 \%$ | SOMEWHAT35.62\% | $\begin{gathered} \text { NOT-CHALL } \\ 5.48 \% \end{gathered}$ | $\begin{gathered} \text { NOT - APPL } . \\ 1.37 \% \end{gathered}$ |  | 73 |
| 15. Rate usefulness of assignments/projects/creative works | $\begin{gathered} \text { VERY-USEF } \\ 17.81 \% \end{gathered}$ | USEFUL $47.95 \%$ | $\begin{aligned} & \text { SOMEWHAT- } \\ & 21.92 \% \end{aligned}$ | $\begin{gathered} \text { NOT-USEFU } \\ 10.96 \% \end{gathered}$ | $\begin{gathered} \text { NOT-APPL } . \\ 1.37 \% \end{gathered}$ |  | 73 |
| 16. Rate the difficulty of examinations in this class | $\begin{gathered} \text { VERY-DIFF } \\ 9.46 \% \end{gathered}$ | DIFFICULT $29.73 \%$ | SOMEWHAT- $50.00 \%$ | $\begin{gathered} \text { NOT-DIFFI } \\ 9.46 \% \end{gathered}$ | $\begin{gathered} \text { NOT-APPL. } \\ 1.35 \% \end{gathered}$ |  | 74 |
|  | VERY-FAIR | FAIR | SMWHAT-FA | NOT-FAIR | NOT-APPL |  |  |
| 17. Rate the fairness of examinations in this class | 28.77\% | 53.42\% | 9.59\% | 8.22\% |  |  | 73 |
|  | VERY-LIKE | SMWHT-LIK | DONT-KNOW | SMWHT-UNL | VRY-UNLIK |  |  |
| 18. How likely are you to recommend this teacher to a friend? | 41.89\% | 20.27\% | 12.16\% | 2.70\% | $22.97 \%$ |  | 74 |
|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL | TOTAL |
| 19. Did you gain general knowledge about the subject? | 24.00\% | $42.67 \%$ | 14.67\% | 10.67\% | 6.67\% | 1.33\% | 75 |
| 20. Did you gain ability to analyze and solve problems? | 17.33\% | 49.33\% | 18.67\% | 6.67\% | 8.00\% |  | 75 |
| 21. Did you gain ability to find and use info on your own? | 25.33\% | 34.67\% | $22.67 \%$ | 4.00\% | 12.00\% | 1.33\% | 75 |
| 22. Did you gain ability to express your ideas verbally? | 17.33\% | 45.33\% | 13.33\% | 8.00\% | 12.00\% | 4.00\% | 75 |
| 23. Gain ablty to devlp\&exprss your ideas in artstc/creative way | 17.57\% | 37.84\% | 17.57\% | 5.41\% | 13.51\% | $6.76 \%$ | 74 |


|  | YES | NO |  |  |  | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Did you receive a written syllabus in the first week? | 100.00\% |  |  |  |  | 10 |
|  | EXCELLENT | GOOD |  | POOR | UNACCEPTA NOT-APPL. | TOTAL |
| 2. Teacher's ability to organize ideas \& materials for class | $52.94 \%$ | 23.53\% | 23.53\% |  |  | 17 |
| 3. Teacher's ability to stimulate interest in the subject | $52.94 \%$ | 29.41\% | 17.65\% |  |  | 17 |
| 4. Teacher's ability to encourage independent thinking | $52.94 \%$ | 35.29\% | 11.76\% |  |  | 17 |
| 5. Teacher's ability to generate effective class discussion | $47.06 \%$ | 41.18\% | 11.76\% |  |  | 17 |
| 6. Teacher's ability to communicate clearly | 29.41\% | $47.06 \%$ | 23.53\% |  |  | 17 |
| 7. Teacher's openness to comments, questions, viewpoints | 58.82\% | 29.41\% | 11.76\% |  |  | 17 |
| 8. Teacher's knowledge of the subject matter of the class | 64.71\% | 23.53\% | 5.88\% |  |  | 17 |
| 9. Teacher's ability to keep to time \& sched. req. for class | $41.18 \%$ | 47.06\% | 11.76\% |  |  | 17 |
| 10. Teacher's availability to students outside of class | 47.06\% | 23.53\% | 23.53\% | 5.88\% |  | 17 |
| 11. Clarity of info provided about requirements \& assignments | $47.06 \%$ | 29.41\% | 23.53\% |  |  | 17 |
| 12. Teacher's promptness of returning tests \& assignments | 41.18\% | 41.18\% | 17.65\% |  |  | 17 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL. |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works |  | 94.12\% |  |  |  | 17 |
| 14. How challenging were the assignments/projects/creative works | $\begin{gathered} \text { VERY-CHAL } \\ 5.88 \% \end{gathered}$ | CHALLENGI $47.06 \%$ | SOMEWHAT- $41.18 \%$ | NOT-CHALL | NOT-APPL. | 17 |
|  | VERY-USEF | USEFUL | SOMEWHAT- | NOT-USEFU | NOT-APPL |  |
| 15. Rate usefulness of assignments/projects/creative works | 35.29\% | 41.18\% | 23.53\% |  |  | 17 |
| 16. Rate the difficulty of examinations in this class | $\begin{gathered} \text { VERY-DIFF } \\ 5.88 \% \end{gathered}$ | $\begin{aligned} & \text { DIFFICULT } \\ & 52.94 \% \end{aligned}$ | SOMEWHAT- $29.41 \%$ | $\begin{aligned} & \text { NOT-DIFFI } \\ & 11.76 \% \end{aligned}$ | NOT-APPL. | 17 |
|  | VERY-FAIR | FAIR | SMWHAT-FA | NOT-FAIR | NOT-APPL. |  |

18. How likely are you to recommend this teacher to a friend?
19. Did you gain general knowledge about the subject?
20. Did you gain ability to analyze and solve problems?
21. Did you gain ability to find and use info on your own?
22. Did you gain ability to express your ideas verbally?
23. Gain ablty to devlp\&exprss your ideas in artstc/creative way
Course: MATHEMATIC $2.5 \quad$ THINKING MATHEMTCL
24. Did you receive a written syllabus in the first week?
25. Teacher's ability to organize ideas \& materials for class
26. Teacher's ability to stimulate interest in the subject
27. Teacher's ability to encourage independent thinking
28. Teacher's ability to generate effective class discussion
29. Teacher's ability to communicate clearly
30. Teacher's openness to comments,questions,viewpoints
31. Teacher's knowledge of the subject matter of the class
32. Teacher's ability to keep to time \& sched. req. for class
33. Teacher's availability to students outside of class

VERY-LIKE SMWHT-LIK DONT-KNOW SMWHT-UNL VRY-UNLIK
35.29\%
11.76\%

| A-LOT | FAIR-AMOU SOME | A-LITTLE | HARDLY-AN NOT-APPL. TOTAL |  |
| :--- | :--- | :--- | :--- | :--- |
| $41.18 \%$ | $35.29 \%$ | $23.53 \%$ |  | 17 |
| $41.18 \%$ | $35.29 \%$ | $17.65 \%$ | $5.88 \%$ |  |
| $47.06 \%$ | $35.29 \%$ | $17.65 \%$ |  | 17 |
| $35.29 \%$ | $41.18 \%$ | $17.65 \%$ | $5.88 \%$ | 17 |
| $29.41 \%$ | $52.94 \%$ | $17.65 \%$ |  |  |


|  | 102 | 149 | sponded. | erm: Fall | 2004 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| YES | NO |  |  |  |  | TOTAL |
| 54.43\% | $44.30 \%$ |  |  |  |  | 79 |
| EXCELLENT | GOOD | FAIR | POOR | UNACCEPTA | NOT-APPL | TOTAL |
| 39.80\% | 33.67\% | 15.31\% | 9.18\% | 1.02\% | 1.02\% | 98 |
| 30.93\% | 26.80\% | $25.77 \%$ | 13.40\% | 3.09\% |  | 97 |
| $33.00 \%$ | $31.00 \%$ | 28.00\% | 7.00\% | 1.00\% |  | 100 |
| 25.51\% | 27.55\% | 24.49\% | 16.33\% | 3.06\% | 2.04\% | 98 |
| 43.43\% | 25.25\% | $23.23 \%$ | 5.05\% | 1.01\% | 1.01\% | 99 |
| 40.21\% | 28.87\% | 19.59\% | 9.28\% | 2.06\% |  | 97 |
| 55.79\% | $23.16 \%$ | 17.89\% | $2.11 \%$ | 1.05\% |  | 95 |
| 45.83\% | 30.21\% | 16.67\% | 4.17\% | 2.08\% | 1.04\% | 96 |
| $32.99 \%$ | $32.99 \%$ | $22.68 \%$ | 6.19\% | $2.06 \%$ | 3.09\% | 97 |


| 11. Clarity of info provided about requirements \& assignments | 39.58\% | 32.29\% | 15.63\% | $6.25 \%$ | 5.21\% | 1.04\% | 96 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12. Teacher's promptness of returning tests \& assignments | $53.19 \%$ | 25.53\% | 12.77\% | 3.19\% | 3.19\% | 2.13\% | 94 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL. |  |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works | 2.08\% | 80.21\% | 12.50\% | 4.17\% |  |  | 96 |
| 14. How challenging were the assignments/projects/creative works | $\begin{gathered} \text { VERY-CHAL } \\ 8.16 \% \end{gathered}$ | $\begin{aligned} & \text { CHALLENGI } \\ & 46.94 \% \end{aligned}$ | SOMEWHAT- $27.55 \%$ | $\begin{gathered} \text { NOT-CHALL } \\ 9.18 \% \end{gathered}$ | $\begin{gathered} \text { NOT-APPL } . \\ 6.12 \% \end{gathered}$ |  | 98 |
| 15. Rate usefulness of assignments/projects/creative works | $\begin{aligned} & \text { VERY-USEF } \\ & 25.77 \% \end{aligned}$ | $\begin{aligned} & \text { USEFUL } \\ & 41.24 \% \end{aligned}$ | SOMEWHAT- $16.49 \%$ | $\begin{gathered} \text { NOT-USEFU } \\ 9.28 \% \end{gathered}$ | $\begin{gathered} \text { NOT-APPL. } \\ 6.19 \% \end{gathered}$ |  | 97 |
| 16. Rate the difficulty of examinations in this class | $\begin{gathered} \text { VERY-DIFF } \\ 2.06 \% \end{gathered}$ | $\begin{aligned} & \text { DIFFICULT } \\ & 34.02 \% \end{aligned}$ | SOMEWHAT- $46.39 \%$ | $\begin{gathered} \text { NOT-DIFFI } \\ 9.28 \% \end{gathered}$ | $\begin{gathered} \text { NOT-APPL } \\ 8.25 \% \end{gathered}$ |  | 97 |
|  | VERY-FAIR | FAIR | SMWHAT-FA | NOT-FAIR | NOT-APPL. |  |  |
| 17. Rate the fairness of examinations in this class | 40.82\% | 41.84\% | 5.10\% | 4.08\% | 7.14\% |  | 98 |
|  | VERY-LIKE | SMWHT-LIK | DONT-KNOW | SMWHT-UNL | VRY-UNLIK |  |  |
| 18. How likely are you to recommend this teacher to a friend? | 44.90\% | $25.51 \%$ | 16.33\% | 3.06\% | 9.18\% |  | 98 |
|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL . | TOTAL |
| 19. Did you gain general knowledge about the subject? | 32.65\% | 35.71\% | $21.43 \%$ | 6.12\% | 4.08\% |  | 98 |
| 20. Did you gain ability to analyze and solve problems? | 34.69\% | $37.76 \%$ | 17.35\% | 7.14\% | 2.04\% | 1.02\% | 98 |
| 21. Did you gain ability to find and use info on your own? | 33.67\% | 38.78\% | 18.37\% | 7.14\% | 1.02\% | 1.02\% | 98 |
| 22. Did you gain ability to express your ideas verbally? | 25.51\% | 36.73\% | 21.43\% | 9.18\% | 1.02\% | 6.12\% | 98 |
| 23. Gain ablty to devlp\&exprss your ideas in artstc/creative way | 25.53\% | $34.04 \%$ | 23.40\% | 9.57\% | 3.19\% | 4.26\% | 94 |
| Course: MATHEMATIC 2.9 PRECALCULUS |  | 160 of | 268 res | sponded. Te | erm: Fall 20 | 2004 |  |
|  | YES | NO |  |  |  |  | TOTAL |
| 1. Did you receive a written syllabus in the first week? | 90.18\% | 8.93\% |  |  |  |  | 112 |



|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL. | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19. Did you gain general knowledge about the subject? | 36.54\% | $42.31 \%$ | 14.10\% | 3.85\% | 2.56\% |  | 156 |
| 20. Did you gain ability to analyze and solve problems? | 30.77\% | 42.95\% | 19.23\% | 5.77\% | 1.28\% |  | 156 |
| 21. Did you gain ability to find and use info on your own? | 38.46\% | 33.33\% | 17.31\% | 5.77\% | $0.64 \%$ | 3.85\% | 156 |
| 22. Did you gain ability to express your ideas verbally? | 28.21\% | 37.82\% | 17.95\% | 7.05\% | $0.64 \%$ | 7.69\% | 156 |
| 23. Gain ablty to devlp\&exprss your ideas in artstc/creative way | $23.23 \%$ | 35.48\% | 18.06\% | 6.45\% | $0.65 \%$ | 16.13\% | 155 |
| Course: MATHEMATIC 2.91 PRECALCULUS MATH A |  | 48 of | 64 | responded. | Term: Fall 2 | 2004 |  |
|  | YES | NO |  |  |  |  | TOTAL |
| 1. Did you receive a written syllabus in the first week? | 92.11\% | 7.89\% |  |  |  |  | 38 |
|  | EXCELLENT | GOOD | FAIR | POOR | UNACCEPTA | NOT-APPL. | TOTAL |
| 2. Teacher's ability to organize ideas \& materials for class | 55.32\% | 38.30\% | $2.13 \%$ |  | $2.13 \%$ |  | 47 |
| 3. Teacher's ability to stimulate interest in the subject | 48.94\% | 29.79\% | $14.89 \%$ | $6.38 \%$ |  |  | 47 |
| 4. Teacher's ability to encourage independent thinking | 47.83\% | 39.13\% | 6.52\% | 2.17\% | 2.17\% |  | 46 |
| 5. Teacher's ability to generate effective class discussion | 34.78\% | $34.78 \%$ | 17.39\% | $2.17 \%$ | 2.17\% | 4.35\% | 46 |
| 6. Teacher's ability to communicate clearly | 59.57\% | 27.66\% | 6.38\% | 4.26\% | 2.13\% |  | 47 |
| 7. Teacher's openness to comments, questions, viewpoints | 59.57\% | 31.91\% | 6.38\% | 2.13\% |  |  | 47 |
| 8. Teacher's knowledge of the subject matter of the class | 80.85\% | 14.89\% | 2.13\% |  | 2.13\% |  | 47 |
| 9. Teacher's ability to keep to time \& sched. req. for class | 67.39\% | $23.91 \%$ | 6.52\% |  | 2.17\% |  | 46 |
| 10. Teacher's availability to students outside of class | 50.00\% | 30.43\% | 10.87\% | 2.17\% |  | 4.35\% | 46 |
| 11. Clarity of info provided about requirements \& assignments | 65.22\% | $28.26 \%$ | 2.17\% | 2.17\% | $2.17 \%$ |  | 46 |


| 12. Teacher's promptness of returning tests \& assignments | 78.72\% | 14.89\% | 6.38\% |  | 47 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL. |  |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works | 4.44\% | 86.67\% | 6.67\% | 2.22\% |  |  | 45 |
| 14. How challenging were the assignments/projects/creative works | $\begin{gathered} \text { VERY - CHAL } \\ 2.17 \% \end{gathered}$ | CHALLENGI $69.57 \%$ | SOMEWHAT- $26.09 \%$ | $\begin{gathered} \text { NOT - CHALL } \\ 2.17 \% \end{gathered}$ | NOT-APPL. |  | 46 |
| 15. Rate usefulness of assignments/projects/creative works | $\begin{aligned} & \text { VERY-USEF } \\ & 58.70 \% \end{aligned}$ | $\begin{aligned} & \text { USEFUL } \\ & 30.43 \% \end{aligned}$ | SOMEWHAT- $6.52 \%$ | $\begin{gathered} \text { NOT-USEFU } \\ 2.17 \% \end{gathered}$ | $\begin{gathered} \text { NOT-APPL } . \\ 2.17 \% \end{gathered}$ |  | 46 |
| 16. Rate the difficulty of examinations in this class | $\begin{gathered} \text { VERY-DIFF } \\ 6.52 \% \end{gathered}$ | $\begin{aligned} & \text { DIFFICULT } \\ & 36.96 \% \end{aligned}$ | SOMEWHAT- $45.65 \%$ | $\begin{gathered} \text { NOT-DIFFI } \\ 8.70 \% \end{gathered}$ | NOT-APPL. |  | 46 |
|  | VERY-FAIR | FAIR | SMWHAT-FA | NOT-FAIR | NOT-APPL. |  |  |
| 17. Rate the fairness of examinations in this class | 48.94\% | $42.55 \%$ | $4.26 \%$ | $2.13 \%$ |  |  | 47 |
|  | VERY-LIKE | SMWHT-LIK | DONT-KNOW | SMWHT-UNL | VRY-UNLIK |  |  |
| 18. How likely are you to recommend this teacher to a friend? | 65.96\% | 21.28\% | 6.38\% | 2.13\% | 4.26\% |  | 47 |
|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL. | TOTAL |
| 19. Did you gain general knowledge about the subject? | 40.00\% | 51.11\% | 6.67\% |  | 2.22\% |  | 45 |
| 20. Did you gain ability to analyze and solve problems? | $42.22 \%$ | $53.33 \%$ | 2.22\% |  | $2.22 \%$ |  | 45 |
| 21. Did you gain ability to find and use info on your own? | 42.22\% | 44.44\% | 6.67\% |  | 2.22\% | 4.44\% | 45 |
| 22. Did you gain ability to express your ideas verbally? | 31.82\% | $52.27 \%$ | 9.09\% |  | $2.27 \%$ | 4.55\% | 44 |
| 23. Gain ablty to devlp\&exprss your ideas in artstc/creative way | 25.00\% | 45.45\% | 11.36\% |  | 2.27\% | 15.91\% | 44 |
| Course: MATHEMATIC 2.92 PRECALCULUS MATH B |  | 27 of | 32 resp | sponded. T | erm: Fall 2 | 2004 |  |
|  | YES | NO |  |  |  |  | TOTAL |
| 1. Did you receive a written syllabus in the first week? | 72.73\% | 27.27\% |  |  |  |  | 22 |
|  | EXCELLENT | GOOD | FAIR | POOR | UNACCEPTA | NOT-APPL. | TOTAL |
| 2. Teacher's ability to organize ideas \& materials for class | 84.62\% |  |  |  |  |  | 26 |


| 3. Teacher's ability to stimulate interest in the subject | 77.78\% | 18.52\% |  | $3.70 \%$ |  |  | 27 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4. Teacher's ability to encourage independent thinking | 70.37\% | $22.22 \%$ | 3.70\% |  |  | 3.70\% | 27 |
| 5. Teacher's ability to generate effective class discussion | 61.54\% | 15.38\% | 3.85\% | 3.85\% |  | 11.54\% | 26 |
| 6. Teacher's ability to communicate clearly | 81.48\% | 14.81\% |  | $3.70 \%$ |  |  | 27 |
| 7. Teacher's openness to comments, questions, viewpoints | 84.62\% | 11.54\% |  |  |  | 3.85\% | 26 |
| 8. Teacher's knowledge of the subject matter of the class | 85.19\% | 14.81\% |  |  |  |  | 27 |
| 9. Teacher's ability to keep to time \& sched. req. for class | 88.46\% | 3.85\% | 3.85\% |  |  |  | 26 |
| 10. Teacher's availability to students outside of class | 57.69\% | $23.08 \%$ | 7.69\% |  | 3.85\% | $3.85 \%$ | 26 |
| 11. Clarity of info provided about requirements \& assignments | 80.77\% | 11.54\% | 7.69\% |  |  |  | 26 |
| 12. Teacher's promptness of returning tests \& assignments | 96.30\% | 3.70\% |  |  |  |  | 27 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL |  |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works |  | 88.46\% | 3.85\% | 3.85\% |  |  | 26 |
| 14. How challenging were the assignments/projects/creative works | $\begin{gathered} \text { VERY-CHAL } \\ 4.00 \% \end{gathered}$ | CHALLENGI $68.00 \%$ | $\begin{aligned} & \text { SOMEWHAT- } \\ & 16.00 \% \end{aligned}$ | $\begin{gathered} \text { NOT-CHALL } \\ 8.00 \% \end{gathered}$ | $\begin{gathered} \text { NOT-APPL } . \\ 4.00 \% \end{gathered}$ |  | 25 |
|  | VERY-USEF | USEFUL | SOMEWHAT- | NOT-USEFU | NOT-APPL . |  |  |
| 15. Rate usefulness of assignments/projects/creative works | 40.00\% | 56.00\% |  |  |  |  | 25 |
| 16. Rate the difficulty of examinations in this class | $\begin{gathered} \text { VERY-DIFF } \\ 3.85 \% \end{gathered}$ | $\begin{gathered} \text { DIFFICULT } \\ 26.92 \% \end{gathered}$ | SOMEWHAT- $38.46 \%$ | $\begin{gathered} \text { NOT-DIFFI } \\ 30.77 \% \end{gathered}$ | NOT-APPL. |  | 26 |
|  | VERY-FAIR | FAIR | SMWHAT-FA | NOT-FAIR | NOT-APPL. |  |  |
| 17. Rate the fairness of examinations in this class |  |  |  |  |  |  | 26 |
|  | VERY-LIKE | SMWHT-LIK | DONT-KNOW | SMWHT-UNL | VRY-UNLIK |  |  |
| 18. How likely are you to recommend this teacher to a friend? | 88.46\% | 3.85\% | 3.85\% | 3.85\% |  |  | 26 |
|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL | TOTAL |



| 13. Rate the number of assignments/projects/creative works | 22.22\% | 77.78\% |  |  |  |  | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 14. How challenging were the assignments/projects/creative works | $\begin{gathered} \text { VERY-CHAL } \\ 11.11 \% \end{gathered}$ | CHALLENGI $66.67 \%$ | SOMEWHAT- $22.22 \%$ | NOT-CHALL | NOT-APPL. |  | 9 |
| 15. Rate usefulness of assignments/projects/creative works | $\begin{aligned} & \text { VERY-USEF } \\ & 12.50 \% \end{aligned}$ | USEFUL $37.50 \%$ | SOMEWHAT- $37.50 \%$ | $\begin{gathered} \text { NOT-USEFU } \\ 12.50 \% \end{gathered}$ | NOT-APPL. |  | 8 |
| 16. Rate the difficulty of examinations in this class | $\begin{aligned} & \text { VERY-DIFF } \\ & 12.50 \% \end{aligned}$ | DIFFICULT <br> 25.00\% | SOMEWHAT- $50.00 \%$ | $\begin{gathered} \text { NOT-DIFFI } \\ 12.50 \% \end{gathered}$ | NOT-APPL. |  | 8 |
| 17. Rate the fairness of examinations in this class | VERY-FAIR | FAIR $62.50 \%$ | $\begin{aligned} & \text { SMWHAT-FA } \\ & 25.00 \% \end{aligned}$ | $\begin{gathered} \text { NOT-FAIR } \\ 12.50 \% \end{gathered}$ | NOT-APPL. |  | 8 |
| 18. How likely are you to recommend this teacher to a friend? | $\begin{aligned} & \text { VERY-LIKE } \\ & 37.50 \% \end{aligned}$ | $\begin{aligned} & \text { SMWHT-LIK } \\ & 37.50 \% \end{aligned}$ | DONT-KNOW | SMWHT-UNL | $\begin{aligned} & \text { VRY-UNLIK } \\ & 25.00 \% \end{aligned}$ |  | 8 |
|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL. | TOTAL |
| 19. Did you gain general knowledge about the subject? | 25.00\% | 25.00\% | $25.00 \%$ | 25.00\% |  |  | 8 |
| 20. Did you gain ability to analyze and solve problems? | 37.50\% | 12.50\% | 25.00\% | 12.50\% | 12.50\% |  | 8 |
| 21. Did you gain ability to find and use info on your own? | 25.00\% | 25.00\% | 12.50\% | 12.50\% | 12.50\% | 12.50\% | 8 |
| 22. Did you gain ability to express your ideas verbally? | 28.57\% | 28.57\% |  | 28.57\% |  | 14.29\% | 7 |
| 23. Gain ablty to devlp\&exprss your ideas in artstc/creative way | 25.00\% | 12.50\% | 25.00\% | 25.00\% |  | 12.50\% | 8 |
| Course: MATHEMATIC 3.3 CALCULUS 1 |  | 147 of | 246 res | sponded. Te | erm: Fall 2 | 2004 |  |
|  | YES | NO |  |  |  |  | TOTAL |
| 1. Did you receive a written syllabus in the first week? | 96.52\% | 3.48\% |  |  |  |  | 115 |
|  | EXCELLENT | GOOD | FAIR | POOR | UNACCEPTA | NOT-APPL. | TOTAL |
| 2. Teacher's ability to organize ideas \& materials for class | 45.52\% | 37.24\% |  |  |  |  | 145 |
| 3. Teacher's ability to stimulate interest in the subject | 35.17\% | 35.86\% | 19.31\% | 7.59\% | 0.69\% | 0.69\% | 145 |
| 4. Teacher's ability to encourage independent thinking | 35.42\% | 36.81\% | 19.44\% | 6.94\% |  | 1.39\% | 144 |


| 5. Teacher's ability to generate effective class discussion | 30.07\% | $37.06 \%$ | 20.98\% | 9.09\% |  | $2.80 \%$ | 143 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6. Teacher's ability to communicate clearly | 44.06\% | $30.07 \%$ | 17.48\% | 6.99\% | 1.40\% |  | 143 |
| 7. Teacher's openness to comments, questions, viewpoints | $53.15 \%$ | $26.57 \%$ | 13.29\% | 4.20\% | 2.10\% | 0.70\% | 143 |
| 8. Teacher's knowledge of the subject matter of the class | 69.93\% | 23.08\% | 4.90\% | 2.10\% |  |  | 143 |
| 9. Teacher's ability to keep to time \& sched. req. for class | 51.75\% | 31.47\% | 10.49\% | 4.90\% | $0.70 \%$ | $0.70 \%$ | 143 |
| 10. Teacher's availability to students outside of class | $41.26 \%$ | 38.46\% | 11.89\% | 2.80\% | 0.70\% | 4.90\% | 143 |
| 11. Clarity of info provided about requirements \& assignments | $43.45 \%$ | $35.86 \%$ | $13.10 \%$ | 4.83\% | $2.07 \%$ | $0.69 \%$ | 145 |
| 12. Teacher's promptness of returning tests \& assignments | 62.94\% | $30.07 \%$ | 5.59\% | 0.70\% |  |  | 143 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL. |  |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works | 16.90\% | 70.42\% | 5.63\% | 7.04\% |  |  | 142 |
| 14. How challenging were the assignments/projects/creative works | $\begin{gathered} \text { VERY-CHAL } \\ 18.44 \% \end{gathered}$ | CHALLENGI $53.19 \%$ | SOMEWHAT- $21.28 \%$ | $\begin{gathered} \text { NOT-CHALL } \\ 2.13 \% \end{gathered}$ | $\begin{gathered} \text { NOT-APPL. } \\ 4.26 \% \end{gathered}$ |  | 141 |
|  | VERY-USEF | USEFUL | SOMEWHAT- | NOT-USEFU | NOT-APPL |  |  |
| 15. Rate usefulness of assignments/projects/creative works |  |  |  | 1.46\% | $6.57 \%$ |  | 137 |
| 16. Rate the difficulty of examinations in this class | $\begin{aligned} & \text { VERY-DIFF } \\ & 14.79 \% \end{aligned}$ | DIFFICULT $38.73 \%$ | SOMEWHAT- $36.62 \%$ | $\begin{gathered} \text { NOT-DIFFI } \\ 9.86 \% \end{gathered}$ | NOT-APPL. |  | 142 |
| 17. Rate the fairness of examinations in this class | $\begin{aligned} & \text { VERY-FAIR } \\ & 32.14 \% \end{aligned}$ | $\begin{aligned} & \text { FAIR } \\ & 49.29 \% \end{aligned}$ | $\begin{aligned} & \text { SMWHAT-FA } \\ & 12.86 \% \end{aligned}$ | $\begin{gathered} \text { NOT-FAIR } \\ 3.57 \% \end{gathered}$ | $\begin{gathered} \text { NOT-APPL } . \\ 0.71 \% \end{gathered}$ |  | 140 |
| 18. How likely are you to recommend this teacher to a friend? | $\begin{aligned} & \text { VERY-LIKE } \\ & 45.07 \% \end{aligned}$ | $\begin{aligned} & \text { SMWHT-LIK } \\ & 30.28 \% \end{aligned}$ | $\begin{gathered} \text { DONT- KNOW } \\ 11.27 \% \end{gathered}$ | $\begin{gathered} \text { SMWHT-UNL } \\ 5.63 \% \end{gathered}$ | $\begin{gathered} \text { VRY-UNLIK } \\ 7.75 \% \end{gathered}$ |  | 142 |
|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL. | TOTAL |
| 19. Did you gain general knowledge about the subject? | 34.29\% | $43.57 \%$ | 19.29\% | 1.43\% | $0.71 \%$ |  | 140 |
| 20. Did you gain ability to analyze and solve problems? | 26.43\% | $52.86 \%$ | 16.43\% | $2.86 \%$ | $0.71 \%$ |  | 140 |

21. Did you gain ability to find and use info on your own?
22. Did you gain ability to express your ideas verbally?
23. Gain ablty to devlp\&exprss your ideas in artstc/creative way
Course: MATHEMATIC $4.3 \quad$ CALCULUS 2
24. Did you receive a written syllabus in the first week?
25. Teacher's ability to organize ideas \& materials for class
26. Teacher's ability to stimulate interest in the subject
27. Teacher's ability to encourage independent thinking
28. Teacher's ability to generate effective class discussion
29. Teacher's ability to communicate clearly
30. Teacher's openness to comments,questions, viewpoints
31. Teacher's knowledge of the subject matter of the class
32. Teacher's ability to keep to time \& sched. req. for class
33. Teacher's availability to students outside of class
34. Clarity of info provided about requirements \& assignments
35. Teacher's promptness of returning tests \& assignments
36. Rate the number of assignments/projects/creative works

| $31.21 \%$ | $41.13 \%$ | $16.31 \%$ | $4.96 \%$ | $1.42 \%$ | $4.26 \%$ | 141 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $16.67 \%$ | $41.30 \%$ | $25.36 \%$ | $5.80 \%$ | $2.17 \%$ | $6.52 \%$ | 138 |
| $12.14 \%$ | $44.29 \%$ | $12.86 \%$ | $5.71 \%$ | $2.14 \%$ | $22.86 \%$ | 140 |


|  | 81 | 130 | sponded. | erm: Fall 20 | 2004 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| YES | NO |  |  |  |  | TOTAL |
| 95.16\% | 4.84\% |  |  |  |  | 62 |
| EXCELLENT | GOOD | FAIR | POOR | UNACCEPTA | NOT-APPL. | TOTAL |
| 58.23\% | 20.25\% | 13.92\% | 6.33\% | 1.27\% |  | 79 |
| 48.10\% | $22.78 \%$ | 16.46\% | 7.59\% | 5.06\% |  | 79 |
| 48.05\% | 19.48\% | $23.38 \%$ | 5.19\% | 2.60\% | 1.30\% | 77 |
| 47.50\% | 13.75\% | 23.75\% | 3.75\% | 6.25\% | 5.00\% | 80 |
| $55.70 \%$ | 18.99\% | 15.19\% | 7.59\% | 2.53\% |  | 79 |
| 69.23\% | 14.10\% | 10.26\% | 1.28\% | 5.13\% |  | 78 |
| 71.05\% | $22.37 \%$ | 5.26\% | 1.32\% |  |  | 76 |
| 67.53\% | 25.97\% | 3.90\% | 1.30\% | 1.30\% |  | 77 |
| 47.44\% | $24.36 \%$ | 19.23\% | 3.85\% | 3.85\% | 1.28\% | 78 |
| 58.23\% | $24.05 \%$ | 8. $86 \%$ | 5.06\% | 3.80\% |  | 79 |
| 65.79\% | 21.05\% | 9. $21 \%$ | $3.95 \%$ |  |  | 76 |

TOO-MANY JUST-RIGH TOO-FEW NOT-APPL. TOTAL
$5.06 \% \quad 92.41 \% \quad 2.53 \%$

VERY-CHAL CHALLENGI SOMEWHAT- NOT-CHALL NOT-APPL.

| 14. How challenging were the assignments/projects/creative works | 21.79\% | 62.82\% | 12.82\% | 1.28\% | 1.28\% |  | 78 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | VERY-USEF | USEFUL | SOMEWHAT- | NOT-USEFU | NOT-APPL . |  |  |
| 15. Rate usefulness of assignments/projects/creative works | $42.67 \%$ | 37.33\% | 13.33\% | 5.33\% | 1.33\% |  | 75 |
| 16. Rate the difficulty of examinations in this class | $\begin{aligned} & \text { VERY-DIFF } \\ & 15.00 \% \end{aligned}$ | $\begin{aligned} & \text { DIFFICULT } \\ & 38.75 \% \end{aligned}$ | $\begin{aligned} & \text { SOMEWHAT- } \\ & 30.00 \% \end{aligned}$ | $\begin{gathered} \text { NOT-DIFFI } \\ 15.00 \% \end{gathered}$ | $\begin{gathered} \text { NOT-APPL } . \\ 1.25 \% \end{gathered}$ |  | 80 |
|  | VERY-FAIR | FAIR | SMWHAT-FA | NOT-FAIR | NOT-APPL. |  |  |
| 17. Rate the fairness of examinations in this class | 37.33\% | 45.33\% | 13.33\% | $2.67 \%$ |  |  | 75 |
|  | VERY-LIKE | SMWHT-LIK | DONT-KNOW | SMWHT-UNL <br> $2.50 \%$ | $\begin{gathered} \text { VRY-UNLIK } \\ 8.75 \% \end{gathered}$ |  |  |
| 18. How likely are you to recommend this teacher to a friend? | 61.25\% | 15.00\% | 12.50\% | 2.50\% | 8.75\% |  | 80 |
|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL. | TOTAL |
| 19. Did you gain general knowledge about the subject? | 40.00\% | $32.00 \%$ | 16.00\% | $2.67 \%$ | 6.67\% | 1.33\% | 75 |
| 20. Did you gain ability to analyze and solve problems? | 38.89\% | $30.56 \%$ | 19.44\% | 5.56\% | 5.56\% |  | 72 |
| 21. Did you gain ability to find and use info on your own? | 32.88\% | 34.25\% | 20.55\% | 6.85\% | 1.37\% | 4.11\% | 73 |
| 22. Did you gain ability to express your ideas verbally? | $22.97 \%$ | 21.62\% | 24.32\% | 4.05\% | 6.76\% | 18.92\% | 74 |
| 23. Gain ablty to devlp\&exprss your ideas in artstc/creative way | 17.81\% | 20.55\% | 20.55\% | 5.48\% | 5.48\% | 30.14\% | 73 |
| Course: MATHEMATIC 5.2 THINKING MATHEMTCL |  | 165 of | 267 res | sponded. T | rm: Fall 20 | 2004 |  |
|  | YES | NO |  |  |  |  | TOTAL |
| 1. Did you receive a written syllabus in the first week? | 95.00\% | 5.00\% |  |  |  |  | 100 |
|  | EXCELLENT | GOOD | FAIR | POOR | UNACCEPTA | NOT-APPL. | TOTAL |
| 2. Teacher's ability to organize ideas \& materials for class | $46.79 \%$ | 30.77\% | 15.38\% | 4.49\% |  |  | 156 |
| 3. Teacher's ability to stimulate interest in the subject | 36.13\% | 30.32\% | 19.35\% | 10.97\% | 1.29\% | 0.65\% | 155 |
| 4. Teacher's ability to encourage independent thinking | 37.18\% | 33.97\% | 19.87\% | 5.13\% | 1.28\% | 1.92\% | 156 |
| 5. Teacher's ability to generate effective class discussion | 32.48\% | 31.85\% | 20.38\% | 8.92\% | 3.82\% | 2.55\% | 157 |


| 6. Teacher's ability to communicate clearly | $44.94 \%$ | 24.68\% | 17.72\% | 6.96\% | 3.16\% | 0.63\% | 158 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7. Teacher's openness to comments,questions, viewpoints | $52.29 \%$ | $25.49 \%$ | 14.38\% | 5.23\% | 1.31\% | 0.65\% | 153 |
| 8. Teacher's knowledge of the subject matter of the class | 67.09\% | $24.68 \%$ | 6.33\% | 1.90\% |  |  | 158 |
| 9. Teacher's ability to keep to time \& sched. req. for class | $59.74 \%$ | 27.27\% | 8.44\% | 2.60\% | 1.30\% |  | 154 |
| 10. Teacher's availability to students outside of class | $32.89 \%$ | 29.61\% | 21.71\% | 5.26\% | 1.97\% | 7.24\% | 152 |
| 11. Clarity of info provided about requirements \& assignments | $44.81 \%$ | 26.62\% | 20.78\% | 3.90\% | 2.60\% | $0.65 \%$ | 154 |
| 12. Teacher's promptness of returning tests \& assignments | 56.95\% | 31.79\% | 6.62\% | 3.97\% | $0.66 \%$ |  | 151 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL |  |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works | $2.58 \%$ | 89.68\% | 6.45\% | 1.29\% |  |  | 155 |
| 14. How challenging were the assignments/projects/creative works | VERY-CHAL 19.75\% | CHALLENGI $43.95 \%$ | SOMEWHAT- $30.57 \%$ | $\begin{gathered} \text { NOT-CHALL } \\ 3.18 \% \end{gathered}$ | $\begin{gathered} \text { NOT-APPL } . \\ 2.55 \% \end{gathered}$ |  | 157 |
| 15. Rate usefulness of assignments/projects/creative works | $\begin{aligned} & \text { VERY-USEF } \\ & 26.45 \% \end{aligned}$ | USEFUL $40.00 \%$ | SOMEWHAT- $23.23 \%$ | $\begin{gathered} \text { NOT-USEFU } \\ 7.74 \% \end{gathered}$ | $\begin{gathered} \text { NOT-APPL. } \\ 1.94 \% \end{gathered}$ |  | 155 |
| 16. Rate the difficulty of examinations in this class | $\begin{gathered} \text { VERY-DIFF } \\ 12.82 \% \end{gathered}$ | $\begin{aligned} & \text { DIFFICULT } \\ & 30.77 \% \end{aligned}$ | SOMEWHAT- $41.03 \%$ | $\begin{gathered} \text { NOT-DIFFI } \\ 13.46 \% \end{gathered}$ | $\begin{gathered} \text { NOT-APPL. } \\ 1.28 \% \end{gathered}$ |  | 156 |
|  | VERY-FAIR | FAIR | SMWHAT-FA | NOT-FAIR | NOT-APPL |  |  |
| 17. Rate the fairness of examinations in this class | $42.48 \%$ | 37.91\% | 15.69\% | 3.27\% | $0.65 \%$ |  | 153 |
| 18. How likely are you to recommend this teacher to a friend? | $\begin{gathered} \text { VERY-LIKE } \\ 48.08 \% \end{gathered}$ | $\begin{aligned} & \text { SMWHT-LIK } \\ & 25.00 \% \end{aligned}$ | $\begin{gathered} \text { DONT- KNOW } \\ 12.18 \% \end{gathered}$ | $\begin{gathered} \text { SMWHT-UNL } \\ 5.13 \% \end{gathered}$ | $\begin{gathered} \text { VRY-UNLIK } \\ 8.97 \% \end{gathered}$ |  | 156 |
|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL . | TOTAL |
| 19. Did you gain general knowledge about the subject? | 28.03\% | 44.59\% | 14.65\% | $6.37 \%$ | 5.10\% | $0.64 \%$ | 157 |
| 20. Did you gain ability to analyze and solve problems? | $25.81 \%$ | $43.87 \%$ | 20.00\% | 5.16\% | 4.52\% | $0.65 \%$ | 155 |
| 21. Did you gain ability to find and use info on your own? | 29.22\% | $37.66 \%$ | 19.48\% | 5.19\% | 5.19\% | 3.25\% | 154 |


| 22. Did you gain ability to express your ideas verbally? | $25.49 \%$ | $37.91 \%$ | $16.99 \%$ | $5.88 \%$ | $5.88 \%$ |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 23. Gain ablty to devlp\&exprss your ideas in artstc/creative way | $24.50 \%$ | $31.13 \%$ | $18.54 \%$ | $7.95 \%$ | $4.64 \%$ | $13.25 \%$ | 151 |



VERY-USEF USEFUL SOMEWHAT- NOT-USEFU NOT-APPL.
15. Rate usefulness of assignments/projects/creative works
16. Rate the difficulty of examinations in this class
17. Rate the fairness of examinations in this class
19

| 8. Teacher's knowledge of the subject matter of the class | 72.13\% | 24.59\% | 3.28\% |  |  |  | 61 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9. Teacher's ability to keep to time \& sched. req. for class | 68.85\% | 26.23\% | 3.28\% |  | 1.64\% |  | 61 |
| 10. Teacher's availability to students outside of class | 43.33\% | 33.33\% | 11.67\% | 5.00\% | 1.67\% | 5.00\% | 60 |
| 11. Clarity of info provided about requirements \& assignments | $52.46 \%$ | 34.43\% | 13.11\% |  |  |  | 61 |
| 12. Teacher's promptness of returning tests \& assignments | $72.13 \%$ | 19.67\% | 6.56\% | 1.64\% |  |  | 61 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL |  |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works | 5.08\% | 88.14\% | $6.78 \%$ |  |  |  | 59 |
|  | VERY-CHAL | CHALLENGI | SOMEWHAT- | NOT-CHALL | NOT-APPL . |  |  |
| 14. How challenging were the assignments/projects/creative works | 12.28\% | 63.16\% | 19.30\% | 5.26\% |  |  | 57 |
|  | VERY-USEF | USEFUL | SOMEWHAT- | NOT-USEFU | NOT-APPL. |  |  |
| 15. Rate usefulness of assignments/projects/creative works | $32.76 \%$ | 44.83\% | $22.41 \%$ |  |  |  | 58 |
|  | VERY-DIFF | DIFFICULT | SOMEWHAT- | NOT-DIFFI | NOT-APPL. |  |  |
| 16. Rate the difficulty of examinations in this class | 5.26\% | 31.58\% | $52.63 \%$ | 7.02\% | 3.51\% |  | 57 |
|  | VERY-FAIR | FAIR | SMWHAT-FA | NOT-FAIR | NOT-APPL. |  |  |
| 17. Rate the fairness of examinations in this class | 37.93\% | 56.90\% | 5.17\% |  |  |  | 58 |
|  | VERY-LIKE | SMWHT-LIK | DONT-KNOW | SMWHT-UNL | VRY-UNLIK |  |  |
| 18. How likely are you to recommend this teacher to a friend? | 55.17\% | 34.48\% | 5.17\% | 3.45\% | 1.72\% |  | 58 |
|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL. | TOTAL |
| 19. Did you gain general knowledge about the subject? | 33.33\% | 49.12\% | 10.53\% | 5.26\% |  | 1.75\% | 57 |
| 20. Did you gain ability to analyze and solve problems? | 26.32\% | $56.14 \%$ | 10.53\% | $3.51 \%$ | 1.75\% |  | 57 |
| 21. Did you gain ability to find and use info on your own? | 24.56\% | 49.12\% | 19.30\% | 7.02\% |  |  | 57 |
| 22. Did you gain ability to express your ideas verbally? | 29.82\% | 42.11\% | 15.79\% | 5.26\% |  | 5.26\% | 57 |
| 23. Gain ablty to devlp\&exprss your ideas in artstc/creative way | 29.82\% | $43.86 \%$ | 19.30\% |  |  | 7.02\% | 57 |


| Course: MATHEMATIC 10.1 LINEAR ALGEBRA 1 |  | 26 of | 48 r | ponded. Te | rm: Fall 200 | 2004 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | YES | NO |  |  |  |  | TOTAL |
| 1. Did you receive a written syllabus in the first week? | 70.59\% | 29.41\% |  |  |  |  | 17 |
|  | EXCELLENT | GOOD | FAIR | POOR | UNACCEPTA | NOT-APPL. | TOTAL |
| 2. Teacher's ability to organize ideas \& materials for class | $32.00 \%$ | $32.00 \%$ | 16.00\% | 8.00\% | 4.00\% | 8.00\% | 25 |
| 3. Teacher's ability to stimulate interest in the subject | 16.00\% | $40.00 \%$ | $16.00 \%$ | 12.00\% | 8.00\% | 8.00\% | 25 |
| 4. Teacher's ability to encourage independent thinking | 28.00\% | $32.00 \%$ | $16.00 \%$ | 8.00\% | 8.00\% | 8.00\% | 25 |
| 5. Teacher's ability to generate effective class discussion | 12.00\% | 28.00\% | 32.00\% | 8.00\% | 8.00\% | 12.00\% | 25 |
| 6. Teacher's ability to communicate clearly | 24.00\% | 32.00\% | 16.00\% | 12.00\% | 8.00\% | 8.00\% | 25 |
| 7. Teacher's openness to comments,questions, viewpoints | 36.00\% | 28.00\% | 12.00\% | 12.00\% | 4.00\% | 8.00\% | 25 |
| 8. Teacher's knowledge of the subject matter of the class | 64.00\% | $24.00 \%$ |  |  | 4.00\% | 8.00\% | 25 |
| 9. Teacher's ability to keep to time \& sched. req. for class | 56.00\% | $32.00 \%$ |  |  | 4.00\% | 8.00\% | 25 |
| 10. Teacher's availability to students outside of class | 24.00\% | 20.00\% | 12.00\% | 8.00\% | 20.00\% | 16.00\% | 25 |
| 11. Clarity of info provided about requirements \& assignments | 28.00\% | $44.00 \%$ | 8.00\% | 4.00\% | 8.00\% | 8.00\% | 25 |
| 12. Teacher's promptness of returning tests \& assignments | 52.00\% | 24.00\% | 12.00\% |  | 4.00\% | 8.00\% | 25 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL |  |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works | 4.17\% | 79.17\% | 4.17\% | 12.50\% |  |  | 24 |
|  | VERY-CHAL | CHALLENGI | SOMEWHAT - | NOT-CHALL | NOT-APPL. |  |  |
| 14. How challenging were the assignments/projects/creative works | 16.67\% | 45.83\% | 16.67\% |  |  |  | 24 |
|  | VERY-USEF | USEFUL | SOMEWHAT- | NOT-USEFU | NOT-APPL . |  |  |
| 15. Rate usefulness of assignments/projects/creative works | 20.83\% | 37.50\% | 16.67\% | 8.33\% |  |  | 24 |
|  | VERY-DIFF | DIFFICULT | SOMEWHAT- | NOT-DIFFI | NOT-APPL. |  |  |

16. Rate the difficulty of examinations in this class
17. Rate the fairness of examinations in this class
18. How likely are you to recommend this teacher to a friend?
19

| 9. Teacher's ability to keep to time \& sched. req. for class | 47.06\% |  | 41.18\% | 11.76\% |  |  | 17 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10. Teacher's availability to students outside of class | $23.53 \%$ | 35.29\% | 29.41\% |  |  | 11.76\% | 17 |
| 11. Clarity of info provided about requirements \& assignments | 29.41\% | 17.65\% | 23.53\% | 5.88\% | 5.88\% | 17.65\% | 17 |
| 12. Teacher's promptness of returning tests \& assignments | $52.94 \%$ | 23.53\% | 11.76\% |  |  | 11.76\% | 17 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL. |  |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works | 11.76\% | 58.82\% | 17.65\% | 11.76\% |  |  | 17 |
| 14. How challenging were the assignments/projects/creative works | $\begin{aligned} & \text { VERY-CHAL } \\ & 58.82 \% \end{aligned}$ | CHALLENGI $23.53 \%$ | SOMEWHAT- $5.88 \%$ | NOT-CHALL | $\begin{gathered} \text { NOT-APPL. } \\ 11.76 \% \end{gathered}$ |  | 17 |
| 15. Rate usefulness of assignments/projects/creative works | $\begin{aligned} & \text { VERY-USEF } \\ & 23.53 \% \end{aligned}$ | $\begin{aligned} & \text { USEFUL } \\ & 29.41 \% \end{aligned}$ | SOMEWHAT- $23.53 \%$ | $\begin{gathered} \text { NOT-USEFU } \\ 11.76 \% \end{gathered}$ | $\begin{gathered} \text { NOT-APPL. } \\ 11.76 \% \end{gathered}$ |  | 17 |
| 16. Rate the difficulty of examinations in this class | $\begin{gathered} \text { VERY-DIFF } \\ 41.18 \% \end{gathered}$ | DIFFICULT $23.53 \%$ | SOMEWHAT- $29.41 \%$ | NOT-DIFFI | $\begin{gathered} \text { NOT-APPL } . \\ 5.88 \% \end{gathered}$ |  | 17 |
|  | VERY-FAIR | FAIR | SMWHAT-FA | NOT-FAIR | NOT-APPL. |  |  |
| 17. Rate the fairness of examinations in this class | 29.41\% | 17.65\% | 35.29\% | 17.65\% |  |  | 17 |
| 18. How likely are you to recommend this teacher to a friend? | $\begin{gathered} \text { VERY-LIKE } \\ 5.88 \% \end{gathered}$ | SMWHT-LIK 29.41\% | $\begin{gathered} \text { DONT-KNOW } \\ 17.65 \% \end{gathered}$ | $\begin{gathered} \text { SMWHT-UNL } \\ 5.88 \% \end{gathered}$ | $\begin{gathered} \text { VRY-UNLIK } \\ 41.18 \% \end{gathered}$ |  | 17 |
|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL. | TOTAL |
| 19. Did you gain general knowledge about the subject? | 17.65\% | $41.18 \%$ | 17.65\% | 5.88\% | 17.65\% |  | 17 |
| 20. Did you gain ability to analyze and solve problems? | 23.53\% | 35.29\% | 5.88\% | 29.41\% |  | 5.88\% | 17 |
| 21. Did you gain ability to find and use info on your own? | 23.53\% | 17.65\% | 17.65\% | 29.41\% | 5.88\% | 5.88\% | 17 |
| 22. Did you gain ability to express your ideas verbally? | 23.53\% | 17.65\% | 17.65\% | 23.53\% | 11.76\% | 5.88\% | 17 |
| 23. Gain ablty to devlp\&exprss your ideas in artstc/creative way | 25.00\% | 12.50\% | 12.50\% | 31.25\% | 6.25\% | 12.50\% | 16 |


18. How likely are you to recommend this teacher to a friend?
19. Did you gain general knowledge about the subject?
20. Did you gain ability to analyze and solve problems?
21. Did you gain ability to find and use info on your own?
22. Did you gain ability to express your ideas verbally?
23. Gain ablty to devlp\&exprss your ideas in artstc/creative way
Course: MATHEMATIC 15. FUNC OF COMPLX VAR

1. Did you receive a written syllabus in the first week?
2. Teacher's ability to organize ideas \& materials for class
3. Teacher's ability to stimulate interest in the subject
4. Teacher's ability to encourage independent thinking
5. Teacher's ability to generate effective class discussion
6. Teacher's ability to communicate clearly
7. Teacher's openness to comments,questions,viewpoints
8. Teacher's knowledge of the subject matter of the class
9. Teacher's ability to keep to time \& sched. req. for class

VERY-LIKE SMWHT-LIK DONT-KNOW SMWHT-UNL VRY-UNLIK


|  | 9 | 11 r | ponde | m: Fall 2004 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| YES | NO |  |  |  | TOTAL |
| 100.00\% |  |  |  |  | 5 |
| EXCELLENT | GOOD | FAIR | POOR | UNACCEPTA NOT-APPL. | TOTAL |
| 100.00\% |  |  |  |  | 9 |
| 100.00\% |  |  |  |  | 9 |
| 77.78\% | $22.22 \%$ |  |  |  | 9 |
| 77.78\% | 11.11\% | 11.11\% |  |  | 9 |
| 77.78\% | 11.11\% | 11.11\% |  |  | 9 |
| 100.00\% |  |  |  |  | 9 |
| 100.00\% |  |  |  |  | 9 |
| 77.78\% | 11.11\% | 11.11\% |  |  | 9 |
| 88.89\% | 11.11\% |  |  |  | 9 |

11. Clarity of info provided about requirements \& assignments
12. Teacher's promptness of returning tests \& assignments
13. Rate the number of assignments/projects/creative works



14. Teacher's ability to stimulate interest in the subject
15. Teacher's ability to encourage independent thinking
16. Teacher's ability to generate effective class discussion
17. Teacher's ability to communicate clearly
18. Teacher's openness to comments,questions,viewpoints
19. Teacher's knowledge of the subject matter of the class
20. Teacher's ability to keep to time \& sched. req. for class
21. Teacher's availability to students outside of class
22. Clarity of info provided about requirements \& assignments
23. Teacher's promptness of returning tests \& assignments
24. Rate the number of assignments/projects/creative works
25. How challenging were the assignments/projects/creative works
26. Rate usefulness of assignments/projects/creative works
27. Rate the difficulty of examinations in this class
28. Rate the fairness of examinations in this class
29. How likely are you to recommend this teacher to a friend?

| 55.56\% | 22.22\% | 22.22\% |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 77.78\% | 22.22\% |  |  |  | 9 |
| 66.67\% | 11.11\% | 22.22\% |  |  | 9 |
| 55.56\% | 44.44\% |  |  |  | 9 |
| 77.78\% | 22.22\% |  |  |  | 9 |
| 77.78\% | $22.22 \%$ |  |  |  |  |
| 88.89\% | 11.11\% |  |  |  |  |
| 55.56\% | 33.33\% | 11.11\% |  |  | 9 |
| 55.56\% | 33.33\% | 11.11\% |  |  |  |
| $22.22 \%$ | $22.22 \%$ | $44.44 \%$ |  | 11.11\% |  |
| TOO-MANY | $\begin{aligned} & \text { JUST-RIGH } \\ & 77.78 \% \end{aligned}$ | $\begin{array}{r} \text { TOO-FEW } \\ 22.22 \% \end{array}$ | NOT-APPL. |  | TOTAL |
| $\begin{aligned} & \text { VERY-CHAL } \\ & 33.33 \% \end{aligned}$ | CHALLENGI $55.56 \%$ | SOMEWHAT- $11.11 \%$ | NOT-CHALL | NOT-APPL . |  |
| $\begin{aligned} & \text { VERY-USEF } \\ & 55.56 \% \end{aligned}$ | $\begin{aligned} & \text { USEFUL } \\ & 33.33 \% \end{aligned}$ | SOMEWHAT- $11.11 \%$ | NOT-USEFU | NOT-APPL . |  |
| VERY-DIFF | $\begin{gathered} \text { DIFFICULT } \\ 55.56 \% \end{gathered}$ | $\begin{aligned} & \text { SOMEWHAT- } \\ & 44.44 \% \end{aligned}$ | NOT-DIFFI | NOT-APPL. |  |
| $\begin{aligned} & \text { VERY-FAIR } \\ & 44.44 \% \end{aligned}$ | FAIR $55.56 \%$ | SMWHAT-FA | NOT-FAIR | NOT-APPL. |  |
| $\begin{gathered} \text { VERY-LIKE } \\ 77.78 \% \end{gathered}$ | $\begin{aligned} & \text { SMWHT-LIK } \\ & 22.22 \% \end{aligned}$ | DONT-KNOW | SMWHT-UNL | VRY-UNLIK |  |
| A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | TOTAL |

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| 19. Did you gain general knowledge about the subject? | 22.22\% | 66.67\% | 11.11\% |  | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 20. Did you gain ability to analyze and solve problems? | 44.44\% | 33.33\% | $22.22 \%$ |  | 9 |
| 21. Did you gain ability to find and use info on your own? | 33.33\% | 44.44\% | 11.11\% | 11.11\% | 9 |
| 22. Did you gain ability to express your ideas verbally? | $44.44 \%$ | 33.33\% | 11.11\% | 11.11\% | 9 |
| 23. Gain ablty to devlp\&exprss your ideas in artstc/creative way | 22.22\% | $44.44 \%$ | 11.11\% | 11.11\% 11.11\% | 9 |
| Course: MATHEMATIC 74.1 COMPD INT\&FINANCE |  | 13 of | 20 | responded. Term: Fall 2004 |  |
|  | YES | NO |  |  | TOTAL |
| 1. Did you receive a written syllabus in the first week? | 100.00\% |  |  |  | 13 |
|  | EXCELLENT | GOOD | FAIR | POOR UNACCEPTA NOT-APPL. | TOTAL |
| 2. Teacher's ability to organize ideas \& materials for class | 30.77\% | 15.38\% | 38.46\% | 7.69\% 7.69\% | 13 |
| 3. Teacher's ability to stimulate interest in the subject | 15.38\% | $23.08 \%$ | 23.08\% | 15.38\% 23.08\% | 13 |
| 4. Teacher's ability to encourage independent thinking | 30.77\% | $23.08 \%$ | 23.08\% | 7.69\% 7.69\% | 13 |
| 5. Teacher's ability to generate effective class discussion | 7.69\% | 15.38\% | 38.46\% | 23.08\% 15.38\% | 13 |
| 6. Teacher's ability to communicate clearly | 7.69\% | 30.77\% | 38.46\% | $23.08 \%$ | 13 |
| 7. Teacher's openness to comments, questions, viewpoints | 15.38\% | 38.46\% | $23.08 \%$ | $23.08 \%$ | 13 |
| 8. Teacher's knowledge of the subject matter of the class | 61.54\% | 30.77\% | 7.69\% |  | 13 |
| 9. Teacher's ability to keep to time \& sched. req. for class | 76.92\% | 15.38\% |  | 7.69\% | 13 |
| 10. Teacher's availability to students outside of class | 38.46\% | 30.77\% | 23.08\% | 7.69\% | 13 |
| 11. Clarity of info provided about requirements \& assignments | 30.77\% | 53.85\% | 7.69\% | 7.69\% | 13 |
| 12. Teacher's promptness of returning tests \& assignments | $46.15 \%$ | 30.77\% | 23.08\% |  | 13 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL | TOTAL |

13. Rate the number of assignments/projects/creative works

| 14. How challenging were the assignments/projects/creative works | $46.15 \%$ | 15.38\% | 7.69\% |  | $30.77 \%$ |  | 13 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | VERY-USEF | USEFUL | SOMEWHAT- | NOT-USEFU | NOT-APPL. |  |  |
| 15. Rate usefulness of assignments/projects/creative works | 23.08\% | 15.38\% | $23.08 \%$ |  | $23.08 \%$ |  | 13 |
|  | VERY-DIFF | DIFFICULT | SOMEWHAT- | NOT-DIFFI | NOT-APPL. |  |  |
| 16. Rate the difficulty of examinations in this class | 61.54\% | 23.08\% | 15.38\% |  |  |  | 13 |
|  | VERY-FAIR | FAIR | SMWHAT-FA | NOT-FAIR | NOT-APPL. |  |  |
| 17. Rate the fairness of examinations in this class |  | 30.77\% | 30.77\% | 38.46\% |  |  | 13 |
|  | VERY-LIKE | SMWHT-LIK | DONT-KNOW | SMWHT-UNL | VRY-UNLIK |  |  |
| 18. How likely are you to recommend this teacher to a friend? | 7.69\% | 15.38\% | 15.38\% | $30.77 \%$ | $23.08 \%$ |  | 13 |
|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL. | TOTAL |
| 19. Did you gain general knowledge about the subject? | 7.69\% | $38.46 \%$ | $46.15 \%$ | 7.69\% |  |  | 13 |
| 20. Did you gain ability to analyze and solve problems? |  | 58.33\% | 25.00\% | 8.33\% |  |  | 12 |
| 21. Did you gain ability to find and use info on your own? | 15.38\% | 30.77\% | 23.08\% |  | 7.69\% | 7.69\% | 13 |
| 22. Did you gain ability to express your ideas verbally? | 15.38\% | 30.77\% | 38.46\% |  | 7.69\% | 7.69\% | 13 |
| 23. Gain ablty to devlp\&exprss your ideas in artstc/creative way | 15.38\% | 15.38\% | $23.08 \%$ |  |  | $46.15 \%$ | 13 |
| Course: MATHEMATIC 604.1 NUM SYS IN EL \& IN |  | 82 of | 97 resp | sponded. T | erm: Fall 20 | 2004 |  |
|  | YES | NO |  |  |  |  | TOTAL |
| 1. Did you receive a written syllabus in the first week? | 81.48\% | 18.52\% |  |  |  |  | 54 |
|  | EXCELLENT | GOOD | FAIR | POOR | UNACCEPTA | NOT-APPL. | TOTAL |
| 2. Teacher's ability to organize ideas \& materials for class | $43.24 \%$ | 32.43\% | 17.57\% | $6.76 \%$ |  |  | 74 |
| 3. Teacher's ability to stimulate interest in the subject | 43.24\% | 25.68\% | 16.22\% | 9.46\% | 4.05\% |  | 74 |
| 4. Teacher's ability to encourage independent thinking | $43.84 \%$ | 26.03\% | 17.81\% | 8. 22 \% | $2.74 \%$ |  | 73 |

VERY-CHAL CHALLENGI SOMEWHAT- NOT-CHALL NOT-APPL.

| 5. Teacher's ability to generate effective class discussion | 39.19\% | 28.38\% | 13.51\% | 9.46\% | 6.76\% | 2.70\% | 74 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6. Teacher's ability to communicate clearly | 31.08\% | $27.03 \%$ | 17.57\% | 10.81\% | 12.16\% |  | 74 |
| 7. Teacher's openness to comments, questions, viewpoints | 41.89\% | 25.68\% | $13.51 \%$ | 10.81\% | 8.11\% |  | 74 |
| 8. Teacher's knowledge of the subject matter of the class | 71.23\% | 20.55\% | 8.22\% |  |  |  | 73 |
| 9. Teacher's ability to keep to time \& sched. req. for class | $56.76 \%$ | $25.68 \%$ | 14.86\% | 2.70\% |  |  | 74 |
| 10. Teacher's availability to students outside of class | 27.40\% | $32.88 \%$ | 16.44\% | 8.22\% | 10.96\% | 4.11\% | 73 |
| 11. Clarity of info provided about requirements \& assignments | $32.88 \%$ | 32.88\% | 20.55\% | $5.48 \%$ | 8.22\% |  | 73 |
| 12. Teacher's promptness of returning tests \& assignments | 55.41\% | 21.62\% | 18.92\% | $1.35 \%$ | 2.70\% |  | 74 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL |  |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works | 33.80\% | 64.79\% | 1.41\% |  |  |  | 71 |
| 14. How challenging were the assignments/projects/creative works | $\begin{aligned} & \text { VERY-CHAL } \\ & 33.33 \% \end{aligned}$ | $\begin{aligned} & \text { CHALLENGI } \\ & 54.17 \% \end{aligned}$ | $\begin{aligned} & \text { SOMEWHAT- } \\ & 11.11 \% \end{aligned}$ | NOT-CHALL | NOT-APPL |  | 72 |
| 15. Rate usefulness of assignments/projects/creative works | $\begin{aligned} & \text { VERY-USEF } \\ & 22.22 \% \end{aligned}$ | $\begin{aligned} & \text { USEFUL } \\ & 36.11 \% \end{aligned}$ | SOMEWHAT- $33.33 \%$ | $\begin{gathered} \text { NOT-USEFU } \\ 8.33 \% \end{gathered}$ | NOT-APPL. |  | 72 |
| 16. Rate the difficulty of examinations in this class | $\begin{gathered} \text { VERY-DIFF } \\ 28.17 \% \end{gathered}$ | $\begin{aligned} & \text { DIFFICULT } \\ & 32.39 \% \end{aligned}$ | SOMEWHAT- $32.39 \%$ | $\begin{gathered} \text { NOT-DIFFI } \\ 7.04 \% \end{gathered}$ | NOT-APPL |  | 71 |
| 17. Rate the fairness of examinations in this class | $\begin{gathered} \text { VERY-FAIR } \\ 29.17 \% \end{gathered}$ | $\begin{aligned} & \text { FAIR } \\ & 43.06 \% \end{aligned}$ | $\begin{aligned} & \text { SMWHAT-FA } \\ & 18.06 \% \end{aligned}$ | $\begin{gathered} \text { NOT-FAIR } \\ 9.72 \% \end{gathered}$ | NOT-APPL. |  | 72 |
| 18. How likely are you to recommend this teacher to a friend? | VERY-LIKE 51.39\% | SMWHT-LIK 18.06\% | DONT-KNOW 11.11\% | SMWHT-UNL 5.56\% | $\begin{aligned} & \text { VRY-UNLIK } \\ & 13.89 \% \end{aligned}$ |  | 72 |
|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL. | TOTAL |
| 19. Did you gain general knowledge about the subject? | 37.50\% | 31.94\% | 19.44\% | 8.33\% | 2.78\% |  | 72 |
| 20. Did you gain ability to analyze and solve problems? | 27.78\% | 40.28\% | 19.44\% | 9.72\% | 2.78\% |  | 72 |




| 6. Teacher's ability to communicate clearly | $34.62 \%$ | 30.77\% | 11.54\% | 11.54\% | 7.69\% | 3.85\% | 26 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7. Teacher's openness to comments, questions, viewpoints | 26.92\% | $30.77 \%$ | 15.38\% | 11.54\% | 7.69\% | 7.69\% | 26 |
| 8. Teacher's knowledge of the subject matter of the class | $76.92 \%$ | $23.08 \%$ |  |  |  |  | 26 |
| 9. Teacher's ability to keep to time \& sched. req. for class | 65.38\% | 26.92\% | 3.85\% | 3.85\% |  |  | 26 |
| 10. Teacher's availability to students outside of class | $30.77 \%$ | 19.23\% | 30.77\% | 3.85\% | 3.85\% | 11.54\% | 26 |
| 11. Clarity of info provided about requirements \& assignments | 42.31\% | 38.46\% | 7.69\% |  | 3.85\% | 7.69\% | 26 |
| 12. Teacher's promptness of returning tests \& assignments | $76.92 \%$ | $23.08 \%$ |  |  |  |  | 26 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL |  |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works | 3.85\% | $92.31 \%$ | 3.85\% |  |  |  | 26 |
| 14. How challenging were the assignments/projects/creative works | $\begin{aligned} & \text { VERY-CHAL } \\ & 42.31 \% \end{aligned}$ | CHALLENGI $46.15 \%$ | SOMEWHAT- $11.54 \%$ | NOT-CHALL | NOT-APPL . |  | 26 |
|  | VERY-USEF | USEFUL | SOMEWHAT- | NOT-USEFU | NOT-APPL. |  |  |
| 15. Rate usefulness of assignments/projects/creative works | $30.77 \%$ | 34.62\% | 15.38\% | 19.23\% |  |  | 26 |
| 16. Rate the difficulty of examinations in this class | $\begin{gathered} \text { VERY-DIFF } \\ 11.54 \% \end{gathered}$ | DIFFICULT $38.46 \%$ | SOMEWHAT- $38.46 \%$ | $\begin{aligned} & \text { NOT-DIFFI } \\ & 11.54 \% \end{aligned}$ | NOT-APPL. |  | 26 |
|  | VERY-FAIR | FAIR | SMWHAT-FA | NOT-FAIR | NOT-APPL. |  |  |
| 17. Rate the fairness of examinations in this class | 38.46\% | 46.15\% | 7.69\% | 7.69\% |  |  | 26 |
|  | VERY-LIKE | SMWHT-LIK | DONT-KNOW | SMWHT-UNL | VRY-UNLIK |  |  |
| 18. How likely are you to recommend this teacher to a friend? | $42.31 \%$ | 19.23\% | 11.54\% | 11.54\% | 15.38\% |  | 26 |
|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL . | TOTAL |
| 19. Did you gain general knowledge about the subject? | 15.38\% | $46.15 \%$ | 11.54\% |  | 11.54\% |  | 26 |
| 20. Did you gain ability to analyze and solve problems? | 19.23\% | $46.15 \%$ | 7.69\% | 11.54\% | 11.54\% |  | 26 |
| 21. Did you gain ability to find and use info on your own? | 12.00\% | $52.00 \%$ | 8.00\% | 8.00\% | 20.00\% |  | 25 |


| 22. Did you gain ability to express your ideas verbally? | 7.69\% | 46.15\% | 15.38\% | 7.69\% | 19.23\% | 3.85\% | 26 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 23. Gain ablty to devlp\&exprss your ideas in artstc/creative way | 7.69\% | $42.31 \%$ | 19.23\% | 3.85\% | 15.38\% | 11.54\% | 26 |
| Course: MATHEMATIC 606. WKSP SEC SCHL TCHR |  | 7 of | 7 r | responded. | Term: Fall | 2004 |  |
|  | YES | NO |  |  |  |  | TOTAL |
| 1. Did you receive a written syllabus in the first week? | 100.00\% |  |  |  |  |  | 7 |
|  | EXCELLENT | GOOD | FAIR | POOR | UNACCEPTA | NOT-APPL | TOTAL |
| 2. Teacher's ability to organize ideas \& materials for class | $42.86 \%$ | 14.29\% | 28.57\% | 14.29\% |  |  | 7 |
| 3. Teacher's ability to stimulate interest in the subject | 28.57\% | 14.29\% | 57.14\% |  |  |  | 7 |
| 4. Teacher's ability to encourage independent thinking | 28.57\% | 28.57\% | $42.86 \%$ |  |  |  | 7 |
| 5. Teacher's ability to generate effective class discussion | $42.86 \%$ | 14.29\% | $42.86 \%$ |  |  |  | 7 |
| 6. Teacher's ability to communicate clearly | $42.86 \%$ | 14.29\% | 28.57\% | 14.29\% |  |  | 7 |
| 7. Teacher's openness to comments, questions, viewpoints | 16.67\% | 50.00\% | 33.33\% |  |  |  | 6 |
| 8. Teacher's knowledge of the subject matter of the class | 57.14\% | $42.86 \%$ |  |  |  |  | 7 |
| 9. Teacher's ability to keep to time \& sched. req. for class | $42.86 \%$ | 28.57\% | 14.29\% | 14.29\% |  |  | 7 |
| 10. Teacher's availability to students outside of class |  | $42.86 \%$ | 28.57\% |  | 14.29\% | 14.29\% | 7 |
| 11. Clarity of info provided about requirements \& assignments |  | $42.86 \%$ | 42.86\% | 14.29\% |  |  | 7 |
| 12. Teacher's promptness of returning tests \& assignments | $42.86 \%$ | 28.57\% | 14.29\% | 14.29\% |  |  | 7 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL |  |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works |  | 100.00\% |  |  |  |  | 7 |
| 14. How challenging were the assignments/projects/creative works | $\begin{aligned} & \text { VERY-CHAL } \\ & 57.14 \% \end{aligned}$ | CHALLENGI $42.86 \%$ | SOMEWHAT | T- NOT-CHAL | NOT-APPL. |  | 7 |
|  | VERY-USEF | USEFUL | SOMEWHAT | T- NOT-USEFU | NOT-APPL. |  |  |



| 8. Teacher's knowledge of the subject matter of the class | $25.00 \%$ | 10.00\% | 35.00\% | 15.00\% | 15.00\% |  | 20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9. Teacher's ability to keep to time \& sched. req. for class | 55.56\% | 27.78\% | 16.67\% |  |  |  | 18 |
| 10. Teacher's availability to students outside of class | 20.00\% | 30.00\% | 15.00\% | 5.00\% |  | 30.00\% | 20 |
| 11. Clarity of info provided about requirements \& assignments | $42.11 \%$ | 21.05\% | 15.79\% | 21.05\% |  |  | 19 |
| 12. Teacher's promptness of returning tests \& assignments | 70.00\% | 20.00\% | 10.00\% |  |  |  | 20 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL. |  |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works | 16.67\% | 77.78\% | 5.56\% |  |  |  | 18 |
| 14. How challenging were the assignments/projects/creative works | $\begin{aligned} & \text { VERY-CHAL } \\ & 15.79 \% \end{aligned}$ | CHALLENGI $42.11 \%$ | SOMEWHAT- $36.84 \%$ | $\begin{gathered} \text { NOT-CHALL } \\ 5.26 \% \end{gathered}$ | NOT-APPL. |  | 19 |
| 15. Rate usefulness of assignments/projects/creative works | $\begin{aligned} & \text { VERY-USEF } \\ & 22.22 \% \end{aligned}$ | $\begin{aligned} & \text { USEFUL } \\ & 33.33 \% \end{aligned}$ | SOMEWHAT- $16.67 \%$ | $\begin{gathered} \text { NOT-USEFU } \\ 22.22 \% \end{gathered}$ | $\begin{gathered} \text { NOT-APPL } . \\ 5.56 \% \end{gathered}$ |  | 18 |
| 16. Rate the difficulty of examinations in this class | $\begin{gathered} \text { VERY-DIFF } \\ 5.56 \% \end{gathered}$ | $\begin{aligned} & \text { DIFFICULT } \\ & 16.67 \% \end{aligned}$ | $\begin{aligned} & \text { SOMEWHAT- } \\ & 61.11 \% \end{aligned}$ | $\begin{gathered} \text { NOT-DIFFI } \\ 16.67 \% \end{gathered}$ | NOT-APPL. |  | 18 |
| 17. Rate the fairness of examinations in this class | $\begin{aligned} & \text { VERY-FAIR } \\ & 31.58 \% \end{aligned}$ | $\begin{aligned} & \text { FAIR } \\ & 47.37 \% \end{aligned}$ | $\begin{aligned} & \text { SMWHAT-FA } \\ & 21.05 \% \end{aligned}$ | NOT-FAIR | NOT-APPL |  | 19 |
| 18. How likely are you to recommend this teacher to a friend? | $\begin{gathered} \text { VERY-LIKE } \\ 15.79 \% \end{gathered}$ | $\begin{gathered} \text { SMWHT-LIK } \\ 15.79 \% \end{gathered}$ | $\begin{aligned} & \text { DONT- KNOW } \\ & 15.79 \% \end{aligned}$ | $\begin{aligned} & \text { SMWHT - UNL } \\ & 10.53 \% \end{aligned}$ | $\begin{gathered} \text { VRY-UNLIK } \\ 42.11 \% \end{gathered}$ |  | 19 |
|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL. | TOTAL |
| 19. Did you gain general knowledge about the subject? | 21.05\% | 31.58\% | 36.84\% |  |  |  | 19 |
| 20. Did you gain ability to analyze and solve problems? | 26.32\% | 31.58\% | 26.32\% | 10.53\% | 5.26\% |  | 19 |
| 21. Did you gain ability to find and use info on your own? | 31.58\% | 26.32\% | 15.79\% | 10.53\% | 10.53\% | 5.26\% | 19 |
| 22. Did you gain ability to express your ideas verbally? | 26.32\% | 26.32\% | 21.05\% | 5.26\% | 15.79\% | 5.26\% | 19 |
| 23. Gain ablty to devlp\&exprss your ideas in artstc/creative way | 21.05\% | 21.05\% | 21.05\% |  | 26.32\% | 10.53\% | 19 |



9. Teacher's ability to keep to time \& sched. req. for class
10. Teacher's availability to students outside of class
11. Clarity of info provided about requirements \& assignments

|  | YES | NO | FAIR |  | UNACCEPTA NOT-APPL. | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Did you receive a written syllabus in the first week? | 100.00\% |  |  | POOR |  | 10 |
|  | EXCELLENT | GOOD |  |  |  | TOTAL |
| 2. Teacher's ability to organize ideas \& materials for class | 69.23\% | 30.77\% |  |  |  | 13 |
| 3. Teacher's ability to stimulate interest in the subject | 61.54\% | $23.08 \%$ | 15.38\% |  |  | 13 |
| 4. Teacher's ability to encourage independent thinking | 61.54\% | 23.08\% | 15.38\% |  |  | 13 |
| 5. Teacher's ability to generate effective class discussion | $38.46 \%$ | 38.46\% | $23.08 \%$ |  |  | 13 |
| 6. Teacher's ability to communicate clearly | 53.85\% | 38.46\% |  | 7.69\% |  | 13 |
| 7. Teacher's openness to comments, questions, viewpoints | $46.15 \%$ | 30.77\% | 15.38\% | 7.69\% |  | 13 |
| 8. Teacher's knowledge of the subject matter of the class | 76.92\% | 23.08\% |  |  |  | 13 |
| 9. Teacher's ability to keep to time \& sched. req. for class | 84.62\% | 15.38\% |  |  |  | 13 |
| 10. Teacher's availability to students outside of class | 38.46\% | 15.38\% | $46.15 \%$ |  |  | 13 |
| 11. Clarity of info provided about requirements \& assignments | 69.23\% | 23.08\% | 7.69\% |  |  | 13 |
| 12. Teacher's promptness of returning tests \& assignments | 46.15\% | 38.46\% | 15.38\% |  |  | 13 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL. |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works |  | 100.00\% |  |  |  | 13 |
|  | VERY-CHAL | CHALLENGI | SOMEWHAT | NOT-CHALL | NOT-APPL. |  |
| 14. How challenging were the assignments/projects/creative works | 15.38\% | 53.85\% | 30.77\% |  |  | 13 |
|  | VERY-USEF | USEFUL | SOMEWHAT | NOT-USEFU | NOT-APPL . |  |
| 15. Rate usefulness of assignments/projects/creative works | 46.15\% | 46.15\% | 7.69\% |  |  | 13 |
|  | VERY-DIFF | DIFFICULT | SOMEWHAT | NOT-DIFFI | NOT-APPL . |  |
| 16. Rate the difficulty of examinations in this class |  | 46.15\% | $46.15 \%$ | 7.69\% |  | 13 |
|  | VERY-FAIR | FAIR | SMWHAT-FA | NOT-FAIR | NOT-APPL . |  |

18. How likely are you to recommend this teacher to a friend?
19. Did you gain general knowledge about the subject?
20. Did you gain ability to analyze and solve problems?
21. Did you gain ability to find and use info on your own?
22. Did you gain ability to express your ideas verbally?
23. Gain ablty to devlp\&exprss your ideas in artstc/creative way

VERY-LIKE SMWHT-LIK DONT-KNOW SMWHT-UNL VRY-UNLIK

| 69.23\% | 15.38\% | 15.38\% |  |  |  | 13 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL. | TOTAL |
| 61.54\% | 38.46\% |  |  |  |  | 13 |
| 30.77\% | 53.85\% | 15.38\% |  |  |  | 13 |
| $30.77 \%$ | $46.15 \%$ | 7.69\% | 7.69\% |  | 7.69\% | 13 |
| 30.77\% | 30.77\% | $23.08 \%$ |  |  | 15.38\% | 13 |
| 30.77\% | 38.46\% | 15.38\% |  |  | 15.38\% | 13 |


| Course: MATHEMATIC 731.1 GEOMETR TRANSFORM |  | 26 | 41 | ponded. Term: Fall 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | YES | No |  |  | TOTAL |  |  |
| 1. Did you receive a written syllabus in the first week? | 100.00\% |  |  |  |  |  | 20 |
|  | EXCELLENT | GOOD | FAIR | POOR | UNACCEPT | OT-APPL | TOTAL |
| 2. Teacher's ability to organize ideas \& materials for class | 11.54\% | $23.08 \%$ | 53.85\% | 11.54\% |  |  | 26 |
| 3. Teacher's ability to stimulate interest in the subject | 19.23\% | $46.15 \%$ | 34.62\% |  |  |  | 26 |
| 4. Teacher's ability to encourage independent thinking | 26.92\% | 50.00\% | 15.38\% | 7.69\% |  |  | 26 |
| 5. Teacher's ability to generate effective class discussion | 23.08\% | 38.46\% | 34.62\% | 3.85\% |  |  | 26 |
| 6. Teacher's ability to communicate clearly | 30.77\% | 30.77\% | 38.46\% |  |  |  | 26 |
| 7. Teacher's openness to comments, questions,viewpoints | 61.54\% | 34.62\% | 3.85\% |  |  |  | 26 |
| 8. Teacher's knowledge of the subject matter of the class | 50.00\% | 26.92\% | $23.08 \%$ |  |  |  | 26 |
| 9. Teacher's ability to keep to time \& sched. req. for class | $34.62 \%$ | $42.31 \%$ | 19.23\% | 3.85\% |  |  | 26 |
| 10. Teacher's availability to students outside of class | $24.00 \%$ | 36.00\% | 24.00\% | 4.00\% | 4.00\% | 8.00\% | 25 |


| 11. Clarity of info provided about requirements \& assignments | $38.46 \%$ | $23.08 \%$ | 34.62\% | 3.85\% |  |  | 26 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12. Teacher's promptness of returning tests \& assignments | 38.46\% | $34.62 \%$ | 26.92\% |  |  |  | 26 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL. |  |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works | $23.08 \%$ | 76.92\% |  |  |  |  | 26 |
| 14. How challenging were the assignments/projects/creative works | $\begin{aligned} & \text { VERY-CHAL } \\ & 52.00 \% \end{aligned}$ | CHALLENGI $32.00 \%$ | SOMEWHAT- $16.00 \%$ | NOT-CHALL | NOT-APPL. |  | 25 |
|  | VERY-USEF | USEFUL | SOMEWHAT- | NOT-USEFU | NOT-APPL. |  |  |
| 15. Rate usefulness of assignments/projects/creative works | 26.92\% | $30.77 \%$ | $30.77 \%$ | 7.69\% | 3.85\% |  | 26 |
|  | VERY-DIFF | DIFFICULT | SOMEWHAT- | NOT-DIFFI | NOT-APPL. |  |  |
| 16. Rate the difficulty of examinations in this class | 3.85\% | $42.31 \%$ | $46.15 \%$ | 7.69\% |  |  | 26 |
|  | VERY-FAIR | FAIR | SMWHAT-FA | NOT-FAIR | NOT-APPL. |  |  |
| 17. Rate the fairness of examinations in this class | 46.15\% | 53.85\% |  |  |  |  | 26 |
|  | VERY-LIKE | SMWHT-LIK | DONT-KNOW | SMWHT-UNL | VRY-UNLIK |  |  |
| 18. How likely are you to recommend this teacher to a friend? | $50.00 \%$ | $38.46 \%$ | 7.69\% |  | 3.85\% |  | 26 |
|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL . | TOTAL |
| 19. Did you gain general knowledge about the subject? | 20.00\% | $32.00 \%$ | 28.00\% | 16.00\% | 4.00\% |  | 25 |
| 20. Did you gain ability to analyze and solve problems? | 8.00\% | $52.00 \%$ | 24.00\% | 16.00\% |  |  | 25 |
| 21. Did you gain ability to find and use info on your own? | $24.00 \%$ | 40.00\% | 16.00\% | 20.00\% |  |  | 25 |
| 22. Did you gain ability to express your ideas verbally? | 24.00\% | 28.00\% | 24.00\% | 24.00\% |  |  | 25 |
| 23. Gain ablty to devlp\&exprss your ideas in artstc/creative way | 12.00\% | 24.00\% | 16.00\% | $32.00 \%$ | 4.00\% | 12.00\% | 25 |

