

| 16. Rate the difficulty of examinations in this class | 14.44\% | 28.88\% | 30.11\% | 8.76\% | 17.67\% |  | 651 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17. Rate the fairness of examinations in this class | VERY-FAIR 18.40\% | $\begin{aligned} & \text { FAIR } \\ & 47.09 \% \end{aligned}$ | $\begin{aligned} & \text { SMWHAT-FA } \\ & 11.35 \% \end{aligned}$ | $\begin{gathered} \text { NOT-FAIR } \\ 5.83 \% \end{gathered}$ | $\begin{gathered} \text { NOT-APPL. } \\ 17.18 \% \end{gathered}$ |  | 652 |
|  | VERY-LIKE | SMWHT-LIK | DONT-KNOW | SMWHT-UNL | VRY-UNLIK |  |  |
| 18. How likely are you to recommend this teacher to a friend? | $46.04 \%$ | 26.68\% | 15.09\% | 4.27\% | 7.93\% |  | 656 |
|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL. | TOTAL |
| 19. Did you gain general knowledge about the subject? | 21.17\% | $42.48 \%$ | 21.17\% | 8.44\% | 5.52\% | 1.07\% | 652 |
| 20. Did you gain ability to analyze and solve problems? | 20.86\% | 40.18\% | 21.17\% | 10.28\% | 3.99\% | 3.53\% | 652 |
| 21. Did you gain ability to find and use info on your own? | 19.78\% | 37.09\% | 19.63\% | 9.43\% | 4.64\% | 9.43\% | 647 |
| 22. Did you gain ability to express your ideas verbally? | 18.71\% | 32.52\% | 17.33\% | 9. $20 \%$ | 5.21\% | 17.02\% | 652 |
| 23. Gain ablty to devlp\&exprss your ideas in artstc/creative way | 17.08\% | 27.85\% | 15.08\% | 7.23\% | 4.31\% | 28.46\% | 650 |
| Course: PHYSICS 0.11 INTRO ASTRONOMY |  | 11 of | 18 res | sponded. T | erm: Fall 20 | 2004 |  |
|  | YES | NO |  |  |  |  | TOTAL |
| 1. Did you receive a written syllabus in the first week? | 100.00\% |  |  |  |  |  | 9 |
|  | EXCELLENT | GOOD | FAIR | POOR | UNACCEPTA | NOT-APPL. | TOTAL |
| 2. Teacher's ability to organize ideas \& materials for class |  | 45.45\% |  |  |  |  | 11 |
| 3. Teacher's ability to stimulate interest in the subject | 45.45\% | 45.45\% | 9.09\% |  |  |  | 11 |
| 4. Teacher's ability to encourage independent thinking | 27.27\% | 45.45\% | 18.18\% |  |  | 9.09\% | 11 |
| 5. Teacher's ability to generate effective class discussion | 45.45\% | 27.27\% | 18.18\% |  |  | 9.09\% | 11 |
| 6. Teacher's ability to communicate clearly | 18.18\% | 54.55\% | 27.27\% |  |  |  | 11 |
| 7. Teacher's openness to comments, questions, viewpoints | 63.64\% | 36.36\% |  |  |  |  | 11 |
| 8. Teacher's knowledge of the subject matter of the class | 90.91\% | 9.09\% |  |  |  |  | 11 |



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

| $42.47 \%$ | $25.34 \%$ | $19.86 \%$ | $2.74 \%$ | $9.59 \%$ |
| :--- | :--- | :--- | :--- | :--- |


| A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25.52\% | 45.52\% | 17.24\% | 6.21\% | $2.76 \%$ | $2.76 \%$ | 145 |
| 25.52\% | 39.31\% | $22.07 \%$ | 8.97\% | 1.38\% | $2.76 \%$ | 145 |
| $22.92 \%$ | 34.03\% | $13.19 \%$ | 11.11\% | 5.56\% | 13.19\% | 144 |
| 21.38\% | 28.97\% | $15.86 \%$ | $3.45 \%$ | $6.21 \%$ | 24.14\% | 145 |
| 20.14\% | $22.22 \%$ | 12.50\% | $4.86 \%$ | 2.08\% | 38.19\% | 144 |


| Course: PHYSICS $2 . \quad$ GENERAL 2 |  | 32 | 55 | sponded. Term: Fall 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Did you receive a written syllabus in the first week? | YES | NO |  | POOR$3.13 \%$ | UNACCEPTA NOT-APPL. |  | $\begin{array}{r} \text { TOTAL } \\ 24 \end{array}$ |
|  | 95.83\% | 4.17\% |  |  |  |  |  |
|  | EXCELLENT | GOOD | FAIR |  |  |  | TOTAL |
| 2. Teacher's ability to organize ideas \& materials for class | $43.75 \%$ | 34.38\% | 18.75\% |  |  |  | 32 |
| 3. Teacher's ability to stimulate interest in the subject | $34.38 \%$ | 28.13\% | $25.00 \%$ | 12.50\% |  |  | 32 |
| 4. Teacher's ability to encourage independent thinking | $37.50 \%$ | 25.00\% | 28.13\% | 9.38\% |  |  | 32 |
| 5. Teacher's ability to generate effective class discussion | 31.25\% | 25.00\% | 21.88\% | 6.25\% | 3.13\% | 12.50\% | 32 |
| 6. Teacher's ability to communicate clearly | 38.71\% | $32.26 \%$ | $22.58 \%$ | 6.45\% |  |  | 31 |
| 7. Teacher's openness to comments, questions, viewpoints | 62.50\% | $21.88 \%$ | 9.38\% | 3.13\% | 3.13\% |  | 32 |
| 8. Teacher's knowledge of the subject matter of the class | 71.88\% | 25.00\% | 3.13\% |  |  |  | 32 |
| 9. Teacher's ability to keep to time \& sched. req. for class | $78.13 \%$ | 15.63\% | 6.25\% |  |  |  | 32 |
| 10. Teacher's availability to students outside of class | 37.50\% | $46.88 \%$ | 12.50\% |  |  | 3.13\% | 32 |


| 11. Clarity of info provided about requirements \& assignments | 50.00\% | 31.25\% | 12.50\% | 3.13\% | 3.13\% |  | 32 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12. Teacher's promptness of returning tests \& assignments | 68.75\% | 21.88\% | 3.13\% | 3.13\% |  | 3.13\% | 32 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL |  |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works | 3.23\% | 80.65\% | 3.23\% | 12.90\% |  |  | 31 |
|  | VERY-CHAL | CHALLENGI | SOMEWHAT- | NOT-CHALL | NOT-APPL |  |  |
| 14. How challenging were the assignments/projects/creative works | 16.13\% | 35.48\% | 35.48\% | 3.23\% | 9.68\% |  | 31 |
|  | VERY-USEF | USEFUL | SOMEWHAT- | NOT-USEFU | NOT-APPL |  |  |
| 15. Rate usefulness of assignments/projects/creative works | 29.03\% | 35.48\% | $22.58 \%$ | 3.23\% | 9.68\% |  | 31 |
|  | VERY-DIFF | DIFFICULT | SOMEWHAT- | NOT-DIFFI | NOT-APPL |  |  |
| 16. Rate the difficulty of examinations in this class | 16.13\% | 35.48\% | 25.81\% | 3.23\% | 19.35\% |  | 31 |
|  | VERY-FAIR | FAIR | SMWHAT-FA | NOT-FAIR | NOT-APPL |  |  |
| 17. Rate the fairness of examinations in this class | 16.67\% | 30.00\% | $26.67 \%$ | 3.33\% | 23.33\% |  | 30 |
|  | VERY-LIKE | SMWHT-LIK | DONT-KNOW | SMWHT-UNL | VRY-UNLIK |  |  |
| 18. How likely are you to recommend this teacher to a friend? | 48.39\% | $22.58 \%$ | 12.90\% | 6.45\% | 9.68\% |  | 31 |
|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL. | TOTAL |
| 19. Did you gain general knowledge about the subject? | 29.03\% | $41.94 \%$ | 19.35\% | 6.45\% | 3.23\% |  | 31 |
| 20. Did you gain ability to analyze and solve problems? | 25.81\% | 48.39\% | 16.13\% | 9.68\% |  |  | 31 |
| 21. Did you gain ability to find and use info on your own? | 20.00\% | $40.00 \%$ | 30.00\% | 3.33\% | 3.33\% | 3.33\% | 30 |
| 22. Did you gain ability to express your ideas verbally? | 25.81\% | 16.13\% | $22.58 \%$ | 6.45\% | 9.68\% | 19.35\% | 31 |
| 23. Gain ablty to devlp\&exprss your ideas in artstc/creative way | 16.13\% | 12.90\% | 12.90\% | 12.90\% | 3.23\% | 41.94\% | 31 |
| Course: PHYSICS 2.5 GENERAL 2 |  | 11 of | 12 res | sponded. Te | erm: Fall | 2004 |  |
|  | YES | No |  |  |  |  | TOTAL |
| 1. Did you receive a written syllabus in the first week? | 55.56\% | 44.44\% |  |  |  |  | 9 |


|  | EXCELLENT | GOOD | FAIR | POOR | UNACCEPTA | NOT-APPL | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2. Teacher's ability to organize ideas \& materials for class |  | 36.36\% | 36.36\% |  | 9.09\% | 18.18\% | 11 |
| 3. Teacher's ability to stimulate interest in the subject |  | 36.36\% | 54.55\% |  | 9.09\% |  | 11 |
| 4. Teacher's ability to encourage independent thinking | $36.36 \%$ | 18.18\% | 27.27\% | 9.09\% | 9.09\% |  | 11 |
| 5. Teacher's ability to generate effective class discussion | 9.09\% | 27.27\% | 27.27\% |  | 9.09\% | 27.27\% | 11 |
| 6. Teacher's ability to communicate clearly |  | 36.36\% | 45.45\% |  |  | 18.18\% | 11 |
| 7. Teacher's openness to comments, questions, viewpoints | $36.36 \%$ | 18.18\% | $36.36 \%$ |  |  | 9.09\% | 11 |
| 8. Teacher's knowledge of the subject matter of the class | 9.09\% | 27.27\% | 45.45\% |  |  | 18.18\% | 11 |
| 9. Teacher's ability to keep to time \& sched. req. for class | 27.27\% | 45.45\% | $27.27 \%$ |  |  |  | 11 |
| 10. Teacher's availability to students outside of class |  | 27.27\% | 45.45\% | 9.09\% |  | 18.18\% | 11 |
| 11. Clarity of info provided about requirements \& assignments |  | 54.55\% | 45.45\% |  |  |  | 11 |
| 12. Teacher's promptness of returning tests \& assignments | 9.09\% | 27.27\% | 45.45\% | 9.09\% | 9.09\% |  | 11 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL. |  |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works | 27.27\% | $63.64 \%$ |  | 9.09\% |  |  | 11 |
| 14. How challenging were the assignments/projects/creative works | $\begin{gathered} \text { VERY-CHAL } \\ 18.18 \% \end{gathered}$ | $\begin{gathered} \text { CHALLENGI } \\ 27.27 \% \end{gathered}$ | SOMEWHAT45.45\% | NOT-CHALL | $\begin{gathered} \text { NOT-APPL } . \\ 9.09 \% \end{gathered}$ |  | 11 |
| 15. Rate usefulness of assignments/projects/creative works | $\begin{gathered} \text { VERY-USEF } \\ 18.18 \% \end{gathered}$ | USEFUL $45.45 \%$ | SOMEWHAT- $27.27 \%$ | $\begin{gathered} \text { NOT-USEFU } \\ 9.09 \% \end{gathered}$ | NOT-APPL. |  | 11 |
| 16. Rate the difficulty of examinations in this class | $\begin{gathered} \text { VERY-DIFF } \\ 18.18 \% \end{gathered}$ | DIFFICULT $9.09 \%$ | SOMEWHAT- $36.36 \%$ | NOT-DIFFI | $\begin{gathered} \text { NOT-APPL. } \\ 36.36 \% \end{gathered}$ |  | 11 |
| 17. Rate the fairness of examinations in this class | VERY-FAIR | $\begin{aligned} & \text { FAIR } \\ & 36.36 \% \end{aligned}$ | $\begin{aligned} & \text { SMWHAT-FA } \\ & 27.27 \% \end{aligned}$ | $\begin{gathered} \text { NOT-FAIR } \\ 9.09 \% \end{gathered}$ | $\begin{gathered} \text { NOT-APPL. } \\ 27.27 \% \end{gathered}$ |  | 11 |
|  | VERY-LIKE | SMWHT-LIK | DONT-KNOW | SMWHT-UNL | VRY-UNLIK |  |  |


|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | NOT-APPL. | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19. Did you gain general knowledge about the subject? |  | $72.73 \%$ | 27.27\% |  |  |  | 11 |
| 20. Did you gain ability to analyze and solve problems? | 18.18\% | 63.64\% | 18.18\% |  |  |  | 11 |
| 21. Did you gain ability to find and use info on your own? | 36.36\% | 27.27\% | 27.27\% |  |  | 9.09\% | 11 |
| 22. Did you gain ability to express your ideas verbally? | 18.18\% | 36.36\% | 18.18\% |  |  | 27.27\% | 11 |
| 23. Gain ablty to devlp\&exprss your ideas in artstc/creative way | 9.09\% | $36.36 \%$ | 18.18\% |  |  | $36.36 \%$ | 11 |
| Course: PHYSICS 7.2 SCI/MOD LIFE:PHYS |  | 450 of | 624 | responded. | erm: Fall 2 | 2004 |  |
|  | YES | NO |  |  |  |  | TOTAL |
| 1. Did you receive a written syllabus in the first week? | 86.41\% | 12.94\% |  |  |  |  | 309 |
|  | EXCELLENT | GOOD | FAIR | POOR | UNACCEPTA | NOT-APPL. | TOTAL |
| 2. Teacher's ability to organize ideas \& materials for class | 44.07\% | 38.70\% | 12.75\% | 2.91\% | 1.34\% |  | 447 |
| 3. Teacher's ability to stimulate interest in the subject | 33.04\% | 31.70\% | 24.11\% | 8.04\% | 2.46\% | $0.67 \%$ | 448 |
| 4. Teacher's ability to encourage independent thinking | 30.72\% | 34.53\% | 23.99\% | 4.71\% | 1.79\% | 3.81\% | 446 |
| 5. Teacher's ability to generate effective class discussion | 28.41\% | 27.74\% | 25.28\% | 8.05\% | 4.03\% | 6.26\% | 447 |
| 6. Teacher's ability to communicate clearly | 37.75\% | 29.44\% | 19.10\% | 8.76\% | 4.49\% | 0.45\% | 445 |
| 7. Teacher's openness to comments, questions, viewpoints | 43.40\% | 33.33\% | 16.55\% | 4.03\% | 1.12\% | 1.57\% | 447 |
| 8. Teacher's knowledge of the subject matter of the class | 62.05\% | 28.57\% | 7.59\% | 0.89\% | $0.67 \%$ |  | 448 |
| 9. Teacher's ability to keep to time \& sched. req. for class | $62.36 \%$ | 27.62\% | 8.46\% | $0.67 \%$ | 0.89\% |  | 449 |
| 10. Teacher's availability to students outside of class | 29.31\% | 32.89\% | 17.90\% | 3.58\% | 1.57\% | 14.77\% | 447 |
| 11. Clarity of info provided about requirements \& assignments | 41.83\% | 34.45\% | 17.23\% | 4.03\% | 2.01\% | $0.45 \%$ | 447 |



| 3. Teacher's ability to stimulate interest in the subject | 66.67\% | 33.33\% |  |  |  | 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4. Teacher's ability to encourage independent thinking | 75.00\% | $25.00 \%$ |  |  |  | 12 |
| 5. Teacher's ability to generate effective class discussion | 50.00\% | $33.33 \%$ | 16.67\% |  |  | 12 |
| 6. Teacher's ability to communicate clearly | $75.00 \%$ | $25.00 \%$ |  |  |  | 12 |
| 7. Teacher's openness to comments, questions, viewpoints | $75.00 \%$ | $25.00 \%$ |  |  |  | 12 |
| 8. Teacher's knowledge of the subject matter of the class | 100.00\% |  |  |  |  | 12 |
| 9. Teacher's ability to keep to time \& sched. req. for class | 66.67\% | 33.33\% |  |  |  | 12 |
| 10. Teacher's availability to students outside of class | 75.00\% | 16.67\% | 8.33\% |  |  | 12 |
| 11. Clarity of info provided about requirements \& assignments | 75.00\% | 25.00\% |  |  |  | 12 |
| 12. Teacher's promptness of returning tests \& assignments | 58.33\% | 25.00\% | 16.67\% |  |  | 12 |
|  | TOO-MANY | JUST-RIGH | TOO-FEW | NOT-APPL |  | TOTAL |
| 13. Rate the number of assignments/projects/creative works | 16.67\% | 83.33\% |  |  |  | 12 |
| 14. How challenging were the assignments/projects/creative works | VERY-CHAL | CHALLENGI <br> 83.33\% | SOMEWHAT- $8.33 \%$ | $\begin{gathered} \text { NOT-CHALL } \\ 8.33 \% \end{gathered}$ | NOT-APPL. | 12 |
|  | VERY-USEF | USEFUL | SOMEWHAT- | NOT-USEFU | NOT-APPL . |  |
| 15. Rate usefulness of assignments/projects/creative works | 41.67\% |  |  |  |  | 12 |
| 16. Rate the difficulty of examinations in this class | VERY-DIFF | DIFFICULT <br> 41.67\% | SOMEWHAT - $50.00 \%$ | $\begin{gathered} \text { NOT-DIFFI } \\ 8.33 \% \end{gathered}$ | NOT-APPL . | 12 |
|  | VERY-FAIR | FAIR | SMWHAT-FA | NOT-FAIR | NOT-APPL. |  |
| 17. Rate the fairness of examinations in this class | 33.33\% | $66.67 \%$ |  |  |  | 12 |
| 18. How likely are you to recommend this teacher to a friend? | $\begin{gathered} \text { VERY-LIKE } \\ 91.67 \% \end{gathered}$ | $\begin{gathered} \text { SMWHT-LIK } \\ 8.33 \% \end{gathered}$ | DONT-KNOW | SMWHT-UNL | VRY-UNLIK | 12 |
|  | A-LOT | FAIR-AMOU | SOME | A-LITTLE | HARDLY-AN | TOTAL |



