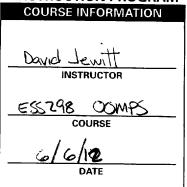
FORM A STANDARD

UNIVERSITY OF CALIFORNIA, LOS ANGELES EVALUATION OF INSTRUCTION PROGRAM

| | BACKG | ROUND IN | FORMAT | ON | |
|--------------|---------|---------------|-----------|--------|--------------------|
| 1. Year in S | School | | | | |
| Fresh | man | Sop | homore | | Junior |
| Senio | r | Grad | duate | | Other |
| 2. UCLA G | PA | | | | |
| Below | 2.0 | 2.0 - | 2.49 | | 2.5 - 2.99 |
| 3.0 - 3 | .49 | 3.5 + | - | | Not established |
| 3. Expecte | d Grade | | | | established |
| Α | В | , C | D | | F |
| Р | NP | • ? | | | |
| 4. What re | quireme | nts does this | course fu | Ifill? | |
| Major | | Related Fie | ld G. | E | None |



| | (| cot | JR | SE | ID | ΝL | IM | ΒE | R | |
|-------|----|-----|----|----|----|-----|----|----|---|---|
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| î | 1 | 1 | | Ĩ, | 1) | 1 | | 1 | 1 | 1 |
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| • | 5 | (5 | | • | 5 | 5) | ١ | 5 | 5 | 5 |
| 6 | 6 | 6 | | 6 | 6 | 6 | | 6 | 6 | 6 |
| 7 | • | 7 | | 7 | 7 | 7 | | 7 | 7 | 7 |
| 8 | 8 | | | 8 | 8 | 8 | | 8) | 8 | 8 |
| 9 | 9 | 9 | | 9 | • | 9 | | 9 | 9 | 9 |

| Your careful and candid evaluation is important. Student course evaluations provide feedback to the instructor to help improve teaching and they provide information for faculty evaluation and promotion. Summaries of these evaluations are returned to the instructor and to the department chair. Please provide thoughtful and constructive comments regarding the instructor and course on the back of this sheet. To What Extent Do You Feel That: | Not Applicable | Very Low or Never | | Low or Infrequently | | Average | | High or Frequently | | Very High or Always |
|--|----------------|-------------------|---|---------------------|----------|---------|---------|--------------------|-----|---------------------|
| 5. INSTRUCTOR CONCERN The instructor was concerned about student learning. | NA | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 (| |
| 6. ORGANIZATION Class presentations were well prepared and organized. | • | 1 | 2 | 3 | 4 | 5 | 6 | 乙 | 8 | 9 |
| 7. INTERACTION Students felt welcome in seeking help in or outside of class. | NA | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 (| • |
| 8. COMMUNICATION SKILLS The instructor had good communication skills. | NÃ | 1 | 2 | 3 | 4 | 5 | 6 | ひ | 8 (| • |
| 9. VALUE You have learned something which you consider valuable. | NA | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 (| • |
| 10. OVERALL Your overall rating of the instructor. | ÑA | 1 | 2 | 3 | 4 | 5 | <u></u> | 7 | 8 (| • |
| 11. OVERALL Your overall rating of the course. | NA | 1 | 2 | <u>3</u> | 4 | 5 , | 6 | 7 | 8 (| |
| 12. | NA | 1 | 2 | 3 | 4 | 5 ' | 6 | 7 | 8 | 9 |
| 13. | NA | ī | 2 | 3 | 4 | 5 ; | 6 | 7 | 8 | 9 |
| 14. | NA | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 15. | NA | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

| | YOUR VIEW OF COURSE CHARACTERIS | STICS | | | | | | | |
|-----|--|-------|-------|----|----------|---------------------------------------|-------------|---|-----------|
| 16. | SUBJECT INTEREST BEFORE COURSE | | N/A | 1 | LOW | <u></u> | MEDIUM | • | HIGH |
| 17. | SUBJECT INTEREST AFTER COURSE | jan 1 | N/A | | LOW | | MEDIUM | Ď | HIGH |
| 18. | MASTERY OF COURSE MATERIAL | | N/A | | LOW | | MEDIUM | | HIGH |
| 19. | DIFFICULTY (RELATIVE TO OTHER COURSES) | | N/A | | LOW | | MEDIUM | | HIGH |
| 20. | WORKLOAD/PACE WAS | | N/A | | TOO SLOW | Ŏ | ABOUT RIGHT | | тоо мисн |
| 21. | TEXTS, REQUIRED READINGS | • | N/A | | POOR | 1 | AVERAGE | | EXCELLENT |
| 22. | HOMEWORK ASSIGNMENTS | Ī | N/A | | POOR | | AVERAGE | | EXCELLENT |
| 23. | GRADED MATERIALS, EXAMINATIONS | | N/A | 1. | POOR | 100 | AVERAGE | , | EXCELLENT |
| 24. | LECTURE PRESENTATIONS | | N/A | | POOR | · · · · · · · · · · · · · · · · · · · | AVERAGE | | EXCELLENT |
| 25. | CLASS DISCUSSIONS | 1 | · N/A | C | POOR | مز دريا | AVERAGE | _ | EXCELLENT |

SPACE IS PROVIDED ON THE BACK OF THIS FORM FOR YOUR WRITTEN COMMENTS ON THE COURSE.

PLEASE IDENTIFY WHAT YOU PERCEIVE TO BE THE REAL STRENGTHS AND WEAKNESSES OF THIS INSTRUCTOR AND COURSE.

IT was useful to learn what was important in making orders of magnitude calculations. Problems were interesting and demonstrated The value of such calculations.

Talk grading was useful but less interesting.

NOTE: Each year, the Academic Senate Committee on Teaching gives awards to outstanding faculty and teaching assistants. If you wish to nominate an instructor or teaching assistant for such an award, please contact the instructor's department.

FORM A STANDARD

UNIVERSITY OF CALIFORNIA, LOS ANGELES EVALUATION OF INSTRUCTION PROGRAM

| | BACKG | ROUND INF | ORM/ | ATION | 1 | |
|------------|------------|------------------|--------|---------|-----|--------------------|
| 1. Year in | School | | | | | |
| Frest | nman | Soph | omore | | | Junior |
| Senio | or | Grad | uate | | | Other |
| 2. UCLA (| GPA | | | | | |
| Belov | w 2.0 | 2.0 - : | 2.49 | | *** | 2.5 - 2.99 |
| 3.0 - | 3.49 | 3.5 + | | | | Not established |
| 3. Expect | ed Grade | | | | | CSIGIONS ICC |
| ● A | В | C | D | | | F |
| P | _ NP | · : ? | | | | |
| 4. What re | equireme | nts does this | course | fulfill | ? | |
| Majo | r 🧻 | Related Fiel | d | G.E. | • | None |

| COURSE INFORMATION |
|--------------------|
| |
| Jewitt |
| INSTRUCTOR |
| 298 |
| COURSE |
| 6-6-12 |
| DATE |
| |

| | (| COL | JR: | SE | ID | ΝL | IM | 3E | R | | |
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| 4 | 4 | 4 | | 4 | 4 | 4 | | . 4 | 4 | 4 | |
| | 5 | 5 | | • | 5 | 5 | | 5 | 5 | 5 | |
| 6 | 6 | 6 | | 6 | 6 | 6 | i i | 6 | 6 | 6 | |
| 7 | • | 7 | | 7 | 7 | 7 | | 7 | 7 | 7 | |
| 8 | 8 | | | 8 | 8 | 8 | | 8 | (8) | 8 | |
| 9 | 9 | 9 | | 9 | • | 9 | | 9 | 9 | 9 | |

| Your careful and candid evaluation is important. Student course evaluations provided feedback to the instructor to help improve teaching and they provide information for faculty evaluation and promotion. Summaries of these evaluations are returned to the instructor and to the department chair. Please provide thoughtful and constructive comments regarding the instructor and course on the back of this sheet. To What Extent Do You Feel That: | or eldes | Very Low or Never | | Low or Infrequently | | Average | | High or Frequently | Very High or Always |
|---|----------|-------------------|--------------|---------------------|---|---------|-------|--------------------|---------------------|
| 5. INSTRUCTOR CONCERN The instructor was concerned about student learning. | ÑĀ | . î | 2 | 3 | 4 | 5 (| 6 | 8 | 9 |
| 6. ORGANIZATION Class presentations were well prepared and organized. | NÀ | 1 | 2 | 3 | 4 | 5), | 6 (| D [8 | 9 |
| 7. INTERACTION Students felt welcome in seeking help in or outside of class. | • | 1 | 2 | 3 | 4 | 5 | 6 | 7 8 | 9 |
| 8. COMMUNICATION SKILLS The instructor had good communication skills. | NA NA | _1 | 2 | 3 | 4 | 5 | 6) (|) [8 | ĝ |
| 9. VALUE You have learned something which you consider valuable. | NA | 1 | 2 | 3 | 4 | 5 | 6 | 8 | 9 |
| 10. OVERALL Your overall rating of the instructor. | ÑA | . 1 , | Ž | (<u>3</u> | 4 | 5) | 6) (| <u>.</u> | 9 |
| 11. OVERALL Your overall rating of the course. | ÑÃ | 1 | 2 | 3 | 4 | 5 | 6 | . | 9 |
| 12. | NA | 1 | (2) | 3. | 4 | 5 4 | 6 | 7 8 | 9) |
| 13. | NA | 1 | 2 | 3 | 4 | 5 | 6 | 7) 8 | 9 |
| 14. | NA | 1 | Ž | 3 | 4 | 5 | 6 | 71.8 | 9 |
| 15. | NA | 1 | 2 | 3 | 4 | 5 | 6 | 7 8 | 9 |

| | YOUR VIEW OF COURSE CHARACTERISTI | CS | | | |
|-----|--|-------|----------|-----------------|-----------|
| 16. | SUBJECT INTEREST BEFORE COURSE | N/A | LOW | MEDIUM | HIGH |
| 17. | SUBJECT INTEREST AFTER COURSE | ● N/A | LOW | MEDIUM | HIGH |
| 18. | MASTERY OF COURSE MATERIAL | , N/A | LOW | ● MEDIUM | HIGH |
| 19. | DIFFICULTY (RELATIVE TO OTHER COURSES) | N/A | ● LOW | O MEDIUM | HIGH |
| 20. | WORKLOAD/PACE WAS | N/A | TOO SLOW | ABOUT RIGHT | TOO MUCH |
| 21. | TEXTS, REQUIRED READINGS | ● N/A | POOR | ○ AVERAGE | EXCELLENT |
| 22. | HOMEWORK ASSIGNMENTS | N/A | POOR | AVERAGE | EXCELLENT |
| 23. | GRADED MATERIALS, EXAMINATIONS | ● N/A | POOR | AVERAGE | EXCELLENT |
| 24. | LECTURE PRESENTATIONS | ● N/A | POOR | O AVERAGE | EXCELLENT |
| 25. | CLASS DISCUSSIONS | ○ N/A | C POOR | ○ AVERAGE | EXCELLENT |

SPACE IS PROVIDED ON THE BACK OF THIS FORM FOR YOUR WRITTEN COMMENTS ON THE COURSE.

So I think this was a very valuable class. Don't bether looking at the bubble fill side of this sweet because it is difficult to ronk this class to those categories.

I think bience able to get an order of magnitude estimate for some system is very important so that as a scientist you can assess which questions are valuable ones worthy of a more in depth investigation. So I am happy to have had the appertunity to build my skills in this type of thinking.

I liked being effered some experience up at the board attempting to onswer questions I have no clue about. Really good For thinking on your feet and great prep For depertmental exams.

I guess I wish the class had met more often, the problems tended to be fun to work out.

Assessing colloquium speckers is a great idea,
I definitely know that when I build presentations,
I am on the look out for the goods and bads
we discussed about the speaking.

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UNIVERSITY OF CALIFORNIA, LOS ANGELES EVALUATION OF INSTRUCTION PROGRAM

FORM A STANDARD

| BACK | GROUND INFORMATION | |
|-------------------|---------------------------------|--------------------|
| 1. Year in School | | |
| Freshman | Sophomore | Junior |
| Senior | Graduate | Other |
| 2. UCLA GPA | | |
| Below 2.0 | 2.0 - 2.49 | 2.5 - 2.99 |
| 3.0 - 3.49 | 3.5 + | Not established |
| 3. Expected Grad | e | COLLONIO |
| A B | C D | F |
| P NP | · | |
| 4. What requirem | nents does this course fulfill? | |
| Major | Related Field G.E. | None |

| COURSE INFORMATION |
|--------------------|
| |
| |
| Dave Jem# |
| INSTRUCTOR |
| |
| DOMPS (ESSZ98) |
| COURSE |
| |
| 6/6/12 |
| DATE |
| |
| |

| | | C | :Ol | JR | SE | ID | ΝL | M | BEI | ₹ | | |
|---|---|----|-----|----|----|----|----|---|-----|----|-----|---|
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| - | 3 | 3 | 3 | | 3 | 3 | 3 | | 3 | 13 | 3 | ĺ |
| ŀ | 4 | 4 | 4 | | 4 | 4 | 4 | | 4 | 4 | 4 | |
| 1 | • | 51 | 5 | | | 5 | 5 | | 5 | 5 | 5 | |
| - | 6 | 6 | 6 | | 6 | 6 | 6 | | 6 | 6 | 6 | |
| 1 | 7 | • | 7 | | 7 | 7 | 7 | | 7 | 7 | 77: | l |
| ١ | 8 | 8 | • | | 8 | 8 | 8 | | 8 | 8 | 8 | l |
| ŀ | 9 | 9 | 9 | | 9 | • | 9 | | 19 | 9 | 9 | |

| Your careful and candid evaluation is important. Student course evaluations provide feedback to the instructor to help improve teaching and they provide information for faculty evaluation and promotion. Summaries of these evaluations are returned to the instructor and to the department chair. Please provide thoughtful and constructive comments regarding the instructor and course on the back of this sheet. To What Extent Do You Feel That: | Not Applicable | Very Low or Never | | Low or Infrequently | | Average | | High or Frequently | Very High or Always | |
|--|----------------|-------------------|--------------|---------------------|-----|---------|----------|--------------------|---------------------|-----|
| 5. INSTRUCTOR CONCERN The instructor was concerned about student learning. | NA | 1 | 2 | 3 | 4 | 5 | 6 (| | 9 | |
| 6. ORGANIZATION Class presentations were well prepared and organized. | NA | . 1 | 2 | 3 | 4 | 5 | 6 (| ● € | 9 | |
| 7. INTERACTION Students felt welcome in seeking help in or outside of class. | | | | | | | 6 | 7 | 9 | |
| 8. COMMUNICATION SKILLS The instructor had good communication skills. | ÑÃ | 1 | 2 | 3 | 4 | 5 | 6 | 71 | 9 | : 1 |
| 9. VALUE You have learned something which you consider valuable. | NA | 1 | 2 | 3 | 4 | 5 | 6 | 7 (| 3 | • |
| 10. OVERALL Your overall rating of the instructor. | NA | . 1 | 2 | 3 | 4 | 5 | 6 | 7, | ્રે ૭ | |
| 11. OVERALL Your overall rating of the course. | NA | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 9 | |
| 12. | N | (1 | (2) | 3 | 4) | 5 | 6 | 7) (| 3 9 | |
| 13. | NA | , 1 | 2 | 3 | 4 | 5 | 6 | 7 8 | 3 9 | |
| 14. | N/ | ı î | 2) | 3 | 14 | 5, | 6 | 7 (| 3 9 | i. |
| 15. | N/ | 1 | 2 | 3 | 4 | 5 | 6 | 7 (| 3 9 | 1 |

| | YOUR VIEW OF COURSE CHARACTERI | STICS | | | |
|-----|--|-------|----------|-------------|-------------|
| 16. | SUBJECT INTEREST BEFORE COURSE | N/A | LOW | MEDIUM | HIGH |
| 17. | SUBJECT INTEREST AFTER COURSE | N/A | LOW | MEDIUM | HIGH |
| 18. | MASTERY OF COURSE MATERIAL | N/A | LOW | MEDIUM | HIGH |
| 19. | DIFFICULTY (RELATIVE TO OTHER COURSES) | N/A | LOW | MEDIUM | HIGH |
| 20. | WORKLOAD/PACE WAS | N/A | TOO SLOW | ABOUT RIGHT | TOO MUCH |
| 21. | TEXTS, REQUIRED READINGS | ● N/A | POOR | AVERAGE | EXCELLENT |
| 22. | HOMEWORK ASSIGNMENTS | N/A | POOR | AVERAGE | EXCELLENT |
| 23. | GRADED MATERIALS, EXAMINATIONS | ● N/A | POOR | AVERAGE | € EXCELLENT |
| 24. | LECTURE PRESENTATIONS | ○ N/A | POOR | AVERAGE | EXCELLENT |
| 25. | CLASS DISCUSSIONS | √ N/A | 🛴 POOR | C AVERAGE | EXCELLENT |

SPACE IS PROVIDED ON THE BACK OF THIS FORM FOR YOUR WRITTEN COMMENTS ON THE COURSE.

I really enjoyed this class. I know that you wanted originally to have more students in the class, and that probably would have belond even things out from last quarter, but I really enjoyed and benefitted from the small class size. The amount of practice we each were able to have with a Skill that requires much practice to master, was great. It was also helpful to be forced to be fully engaged to interacting with the class at all times, increasing my learning with each problem.

I learned quite a bit from this class. Not only was it very hapful, as a non-physicist, to understand physics in this very simplified or stripped-bown fashion, but it was also invaluable to pearn to appreciate the benefits of seeing all scientific problems in this stripped-down light, getting to the core relationships without getting bogged down in numbers.

This class should definitely be more permanent - I think it is a great addition to the department, penicularly to 1st + 2nd year students who will be taking their 1st exams.

The only thing I might add is that the colloquem grades seem a bit like an afterthought, and I would like if we could the in some discussion of how good to give a good talk.

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