

Analysis of Classroom Evaluations
 COLLEGE of ENGINEERING

4.59

EEE 303A
 Credit Hours: 3
 Enrollment: 26

14017
 Number of Respondents: 20

COCHRAN, DOUGLAS
 FA91

VG - Very Good; G - Good;
 F - Fair; P - Poor; NA - Not Applicable

 THE COURSE

- Q1: Textbook/supplementary material in support of the course.
 Q2: Value of assigned homework in support of the course topics.
 Q3: Value of laboratory experiments/projects in support of the course topics.
 Q4: Reasonableness of exams and quizzes in covering course material.
 Q5: Weight given to labs or projects, relative to exams and quizzes.
 Q6: Weight given to homework assignments, relative to exams and quizzes.
 Q7: Definition and application of criteria for grading.

Scale	5 VG	4 G	3 F	2 P	0 NA	Mean	C.V.
Q1 Freq:	2	3	9	6	0	3.05	0.31
Q1 Perc:	10%	15%	45%	30%	0%		
Q2 Freq:	15	5	0	0	0	4.75	0.09
Q2 Perc:	75%	25%	0%	0%	0%		
Q3 Freq:	0	2	0	0	18	4.00	0.00
Q3 Perc:	0%	10%	0%	0%	90%		
Q4 Freq:	10	8	1	0	1	4.47	0.14
Q4 Perc:	50%	40%	5%	0%	5%		
Q5 Freq:	1	2	0	0	17	4.33	0.13
Q5 Perc:	5%	10%	0%	0%	85%		
Q6 Freq:	7	10	1	0	2	4.33	0.14
Q6 Perc:	35%	50%	5%	0%	10%		
Q7 Freq:	10	6	2	0	2	4.44	0.16
Q7 Perc:	50%	30%	10%	0%	10%		
Averages	32%	26%	9%	4%	29%	4.20	

Analysis of Classroom Evaluations
 C O L L E G E o f E N G I N E E R I N G

EEE 303A
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COCHRAN, DOUGLAS

Number of Respondents: 20

FA91

A - Almost Always; B - Usually
 C - 50% of time; D - Occasionally
 E - Almost Never

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THE INSTRUCTOR

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- Q8: The instructor was well prepared.
 Q9: The instructor communicated ideas clearly.
 Q10: The instructor or assistants were available for outside assistance.
 Q11: The instructor exhibited enthusiasm for and interest in the subject.
 Q12: The instructor's approach stimulated student thinking.
 Q13: The instructor related course material to its application.
 Q14: The instructor's methods of presentation supported student learning.
 Q15: The instructor's grading was fair, impartial, and adequate.
 Q16: The instructor returned graded materials within a reasonable time period.

Scale		5-----	4-----	3-----	2-----	1-----	Mean	C.V.
		A-----	B-----	C-----	D-----	E-----		
Q8	Freq:	15	4	1	0	0	4.70	0.12
	Perc:	75%	20%	5%	0%	0%		
Q9	Freq:	15	4	1	0	0	4.70	0.12
	Perc:	75%	20%	5%	0%	0%		
Q10	Freq:	10	8	2	0	0	4.40	0.15
	Perc:	50%	40%	10%	0%	0%		
Q11	Freq:	16	4	0	0	0	4.80	0.09
	Perc:	80%	20%	0%	0%	0%		
Q12	Freq:	14	5	1	0	0	4.65	0.13
	Perc:	70%	25%	5%	0%	0%		
Q13	Freq:	16	4	0	0	0	4.80	0.09
	Perc:	80%	20%	0%	0%	0%		
Q14	Freq:	13	5	2	0	0	4.55	0.15
	Perc:	65%	25%	10%	0%	0%		
Q15	Freq:	12	6	1	0	1	4.40	0.23
	Perc:	60%	30%	5%	0%	5%		
Q16	Freq:	12	5	2	0	1	4.35	0.24
	Perc:	60%	25%	10%	0%	5%		
Averages		68%	25%	6%	0%	1%	4.59	

WRITE-IN AREA 1

26. What did you like **most** about this course?

The topic is of interest and the lectures are clear, informative and interesting. The homework is straight forward and illustrative of the ideas presented.

WRITE-IN AREA 2

27. What did you like **least** about this course?

The book is hard to read and unclear in it's presentation. Answers to some of the problems would be very helpful.

WRITE-IN AREA 3

DO NOT MARK IN THIS SHADED AREA

FOR OFFICE USE ONLY

- 1 (A) (B) (C) (D) (E)
- 2 (A) (B) (C) (D) (E)
- 3 (A) (B) (C) (D) (E)

DO NOT MARK IN THIS SHADED AREA

WRITE-IN AREA 1

26. What did you like **most** about this course?

That Dr. Cochran did not rely on the textbook as a crutch but rather knew enough about the subject to teach in his own unique style which was easier to understand.

WRITE-IN AREA 2

27. What did you like **least** about this course?

The textbook.

WRITE-IN AREA 3

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1	(A)	(B)	(C)	(D)	(E)
2	(A)	(B)	(C)	(D)	(E)
3	(A)	(B)	(C)	(D)	(E)

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WRITE-IN AREA 1

26. What did you like **most** about this course?

The instructor. I've enjoyed this course and I know it was due to the professor's method of teaching. I enjoyed attending class.

WRITE-IN AREA 2

27. What did you like **least** about this course?

The textbook was too detailed for the material we were required to learn.

WRITE-IN AREA 3

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- 3 (A) (B) (C) (D) (E)

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WRITE-IN AREA 1

26. What did you like **most** about this course?

This was new material and the mathematical relationships to the concepts of signals & systems proved interesting. Dr. Cochran is a great person and I was fortunate he taught the class!

WRITE-IN AREA 2

27. What did you like **least** about this course?

The Book

WRITE-IN AREA 3

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- | | | | | | |
|---|-----|-----|-----|-----|-----|
| 1 | (A) | (B) | (C) | (D) | (E) |
| 2 | (A) | (B) | (C) | (D) | (E) |
| 3 | (A) | (B) | (C) | (D) | (E) |

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NATIONAL COMPUTER SYSTEMS



WRITE-IN AREA 1

26. What did you like **most** about this course?

Textbook; of four classes this was the best
engineering textbook

Clear presentation of basics

I feel like I learned the material I
need to know which is the bottom line.

WRITE-IN AREA 2

27. What did you like **least** about this course?

Often took a long time to get through
administrative material at start of class.

WRITE-IN AREA 3

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2	(A)	(B)	(C)	(D)	(E)
3	(A)	(B)	(C)	(D)	(E)

DO NOT MARK IN THIS SHADED AREA

WRITE-IN AREA 1

26. What did you like **most** about this course?

WHAT LEARNED WAS APPLIED TO INDUSTRIAL APPLICATIONS

WRITE-IN AREA 2

27. What did you like **least** about this course?

THE BOOK WAS TOUGH TO UNDERSTAND BECAUSE OF THE PINE DETAIL, IT WAS ALMOST LIKE THE AUTHOR HID THE MAIN POINTS HE WAS TRYING TO MAKE WITH MATHEMATICAL DETAIL.

WRITE-IN AREA 3

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1	(A)	(B)	(C)	(D)	(E)
2	(A)	(B)	(C)	(D)	(E)
3	(A)	(B)	(C)	(D)	(E)

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WRITE-IN AREA 1

26. What did you like **most** about this course?

WRITE-IN AREA 2

27. What did you like **least** about this course?

The book was slightly difficult to read and provided too few examples. Another disadvantage was that no answers were provided in the back of the book making any attempt at doing these problems unfulfilling because the answer was not known to verify your methods.

WRITE-IN AREA 3

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- | | | | | | |
|---|-----|-----|-----|-----|-----|
| 1 | (A) | (B) | (C) | (D) | (E) |
| 2 | (A) | (B) | (C) | (D) | (E) |
| 3 | (A) | (B) | (C) | (D) | (E) |

DO NOT MARK IN THIS SHADED AREA

WRITE-IN AREA 1

26. What did you like **most** about this course?

GOOD LECTURES.

WRITE-IN AREA 2

27. What did you like **least** about this course?

WRITE-IN AREA 3

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2	(A)	(B)	(C)	(D)	(E)
3	(A)	(B)	(C)	(D)	(E)

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NATIONAL COMPUTER SYSTEMS



WRITE-IN AREA 1

26. What did you like **most** about this course?

I enjoyed the subject matter and seeing its applications. This class gave me an interest in the topic of signals and systems

WRITE-IN AREA 2

27. What did you like **least** about this course?

WRITE-IN AREA 3

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- | | | | | | |
|---|-----|-----|-----|-----|-----|
| 1 | (A) | (B) | (C) | (D) | (E) |
| 2 | (A) | (B) | (C) | (D) | (E) |
| 3 | (A) | (B) | (C) | (D) | (E) |

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NATIONAL COMPUTER SYSTEMS



WRITE-IN AREA 1

26. What did you like **most** about this course?

WRITE-IN AREA 2

27. What did you like **least** about this course?

The book sucks the big one!

WRITE-IN AREA 3

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2	(A)	(B)	(C)	(D)	(E)
3	(A)	(B)	(C)	(D)	(E)

DO NOT MARK
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WRITE-IN AREA 1

26. What did you like **most** about this course?

Prof. Cochran made things interesting and took the time to explain things well.

WRITE-IN AREA 2

27. What did you like **least** about this course?

WRITE-IN AREA 3

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- | | | | | | |
|---|-----|-----|-----|-----|-----|
| 1 | (A) | (B) | (C) | (D) | (E) |
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| 3 | (A) | (B) | (C) | (D) | (E) |

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NATIONAL COMPUTER SYSTEMS



WRITE-IN AREA 1

26. What did you like **most** about this course?

The instructor present the course material in a very simple manner compared with the book. The instructor demonstrated areas of use for material covered in lectures.

WRITE-IN AREA 2

27. What did you like **least** about this course?

The textbook was too in depth for what was actually taught or expected of the student. Also the fact that the class in the latter half turned into the form of a mathematical proof session.

WRITE-IN AREA 3

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- 3 (A) (B) (C) (D) (E)

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WRITE-IN AREA 1

26. What did you like **most** about this course?

The real world applications.

WRITE-IN AREA 2

27. What did you like **least** about this course?

*Dr. Cochran spends too much time
posturing and postulating on things
unrelated to the course.*

WRITE-IN AREA 3

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2	(A)	(B)	(C)	(D)	(E)
3	(A)	(B)	(C)	(D)	(E)

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NATIONAL
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WRITE-IN AREA 1

26. What did you like **most** about this course?

Math

WRITE-IN AREA 2

27. What did you like **least** about this course?

Pace a little slow

WRITE-IN AREA 3

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