

NOTE: Course information changes frequently. Please re-visit these pages periodically for the most recent and up-to-date information.

Fall 2012 Electrical Engineering E6873 section 001 DETECTION & ESTIMATION THEORY

Call Number	14580
Day & Time	TR 2:40pm-3:55pm
Location	633 Seeley W. Mudd Building
Points	3
Approvals Required	None
Instructor	George Moustakides
Type	LECTURE
Course Description	Prerequisites: ELEN E4815. Introduction to the fundamental principles of statistical signal processing related to detection and estimation. Hypothesis testing, signal detection, parameter estimation, signal estimation, and selected advanced topics. Suitable for students doing research in communications, control, signal processing, and related areas.
Web Site	CourseWorks
Department	Electrical Engineering
Enrollment	18 students as of 11:20PM Friday, October 12, 2012
Final Exam Day/Time	R 1:10pm-4:00pm
Final Location	633 Seeley W. Mudd Building
Subject	Electrical Engineering
Number	E6873
Section	001
Division	School of Engineering and Applied Science: Graduate
Open To	Engineering and Applied Science: Graduate, Graduate School of Arts and Science



Program Evaluation System

Report: **Stats Distribution**

Course:	DETECTION & ESTIMATION THEORY (ELENE6873_001_2012_3)
Instructor:	Moustakides George
Evaluation:	F12_ELEN_Final
Dates:	December 04, 2012 - December 14, 2012
No. of Respondents:	16
No. of Students:	18
Percent Completed:	89%

Section: Class Questions

1: Instructor: Organization and Preparation n = 16

Response	Weight	Frequency	Percent
Poor	1	0	0.00
Fair	2	0	0.00
Good	3	0	0.00
Very Good	4	4	25.00
Excellent	5	12	75.00
Mean: 4.75 Median: 5 Std. Dev.: 0.45			

2: Instructor: Classroom Delivery n = 16

Response	Weight	Frequency	Percent
Poor	1	0	0.00
Fair	2	0	0.00
Good	3	0	0.00
Very Good	4	6	37.50
Excellent	5	10	62.50
Mean: 4.63 Median: 5 Std. Dev.: 0.50			

3: Instructor: Approachability n = 16

Response	Weight	Frequency	Percent
Poor	1	0	0.00
Fair	2	0	0.00
Good	3	2	12.50

Very Good	4	3	18.75
Excellent	5	11	68.75
			Mean: 4.56 Median:5 Std. Dev.: 0.73

4: Instructor: Overall Quality n =16

Response	Weight	Frequency	Percent
Poor	1	0	0.00
Fair	2	0	0.00
Good	3	0	0.00
Very Good	4	4	25.00
Excellent	5	12	75.00
			Mean: 4.75 Median:5 Std. Dev.: 0.45

5: Course: Amount Learned n =16

Response	Weight	Frequency	Percent
Poor	1	0	0.00
Fair	2	0	0.00
Good	3	1	6.25
Very Good	4	8	50.00
Excellent	5	7	43.75
			Mean: 4.38 Median:4 Std. Dev.: 0.62

6: Course: Appropriateness of Workload n =16

Response	Weight	Frequency	Percent
Poor	1	0	0.00
Fair	2	0	0.00
Good	3	4	25.00
Very Good	4	2	12.50
Excellent	5	10	62.50
			Mean: 4.38 Median:5 Std. Dev.: 0.89

7: Course: Fairness of Grading Process n =16

Response	Weight	Frequency	Percent
Poor	1	0	0.00
Fair	2	1	6.25
Good	3	3	18.75
Very Good	4	1	6.25
Excellent	5	11	68.75

Mean: 4.38 Median:5 Std. Dev.: 1.02

8: Course: Overall Quality

n =16

Response	Weight	Frequency	Percent
Poor	1	0	0.00
Fair	2	0	0.00
Good	3	2	12.50
Very Good	4	2	12.50
Excellent	5	12	75.00

Mean: 4.63 Median:5 Std. Dev.: 0.72