

Question	Response Frequencies						Mean	Std. Dev.	95% CI	Omits
	5	4	3	2	1	0				
What is your overall rating of this instructor's teaching effectiveness?	<i>almost always effective</i> 11 61%	<i>usually effective</i> 5 28%	<i>sometimes effective</i> 2 11%	<i>rarely effective</i>	<i>almost never effective</i>		4.5	0.71	4.16-4.84	0
How much do you feel you have learned in this course?	<i>an exceptional amount</i> 8 44%	<i>more than usual</i> 8 44%	<i>about as much as usual</i> 1 6%	<i>less than usual</i> 1 6%	<i>almost nothing</i>		4.3	0.83	3.88-4.67	0
What is your overall rating of this course?	<i>one of the best</i> 9 50%	<i>better than average</i> 6 33%	<i>about average</i> 3 17%	<i>worse than average</i>	<i>one of the worst</i>		4.3	0.77	3.97-4.70	0
Rate the usefulness of the outside assignments (homework, papers, reports, and special projects, etc.) in helping you learn.	<i>almost always useful</i> 14 78%	<i>usually useful</i> 2 11%	<i>sometimes useful</i> 2 11%	<i>rarely useful</i>	<i>almost never useful</i>	<i>not applicable</i>	4.7	0.69	4.34-4.99	0
Rate the usefulness of the in-class activities (lectures, discussions, etc.) in this course in helping you learn.	<i>almost always useful</i> 10 56%	<i>usually useful</i> 7 39%	<i>sometimes useful</i> 1 6%	<i>rarely useful</i>	<i>almost never useful</i>		4.5	0.62	4.21-4.79	0
I was treated with respect in this class.	<i>strongly agree</i> 16 89%	<i>agree</i> 2 11%	<i>uncertain</i>	<i>disagree</i>	<i>strongly disagree</i>		4.9	0.32	4.74-5.00	0
What is your rating of this instructor compared with other instructors you have had?	<i>one of the most effective</i> 8 44%	<i>more effective than most</i> 5 28%	<i>about as effective as most</i> 3 17%	<i>less effective than most</i> 2 11%	<i>one of the least effective</i>		4.1	1.06	3.55-4.56	0
Of the total hours you spent on this class, how many were valuable in advancing your education?.	<i>almost all valuable</i> 11 61%	<i>more than half valuable</i> 6 33%	<i>about half valuable</i> 1 6%	<i>less than half valuable</i>	<i>almost none valuable</i>		4.6	0.62	4.26-4.85	0
The materials used in this course (text, readings, websites, etc.) are.	<i>almost always useful</i> 10 56%	<i>usually useful</i> 6 33%	<i>sometimes useful</i> 2 11%	<i>rarely useful</i>	<i>almost never useful</i>	<i>not applicable</i>	4.4	0.70	4.11-4.78	0
The difficulty level of the course is.	<i>extremely difficult</i> 3 17%	<i>more difficult than average</i> 11 61%	<i>about average</i> 4 22%	<i>easier than average</i>	<i>extremely easy</i>		3.9	0.64	3.64-4.25	0

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						Mean	Dev.	95% CI	Omits
The instructor speaks clearly and audibly.	<i>almost always</i> 6 38%	<i>more than half the time</i> 7 44%	<i>about half the time</i> 3 19%	<i>less than half the time</i>	<i>almost never</i>	4.2	0.75	3.81-4.57	2
The instructor maintains my attention when presenting information.	<i>almost always</i> 8 50%	<i>more than half the time</i> 7 44%	<i>about half the time</i> 1 6%	<i>less than half the time</i>	<i>almost never</i>	4.4	0.63	4.12-4.76	2
The pace of this course is appropriate for me.	<i>almost always</i> 7 44%	<i>more than half the time</i> 6 38%	<i>about half the time</i> 2 13%	<i>less than half the time</i> 1 6%	<i>almost never</i>	4.2	0.91	3.73-4.65	2
The instructor uses examples and illustrations that help clarify the topic.	<i>almost always</i> 12 75%	<i>more than half the time</i> 3 19%	<i>about half the time</i> 1 6%	<i>less than half the time</i>	<i>almost never</i>	4.7	0.60	4.38-4.99	2
I understand the relationships among the topics covered in this course.	<i>almost always</i> 11 69%	<i>more than half the time</i> 2 13%	<i>about half the time</i> 3 19%	<i>less than half the time</i>	<i>almost never</i>	4.5	0.82	4.09-4.91	2
I know which information is essential and which is minor.	<i>almost always</i> 7 44%	<i>more than half the time</i> 5 31%	<i>about half the time</i> 4 25%	<i>less than half the time</i>	<i>almost never</i>	4.2	0.83	3.77-4.61	2
The instructor clearly defines new or unfamiliar terms.	<i>almost always</i> 8 50%	<i>more than half the time</i> 7 44%	<i>about half the time</i> 1 6%	<i>less than half the time</i>	<i>almost never</i>	4.4	0.63	4.12-4.76	2
The instructor signals transitions when changing topics.	<i>almost always</i> 10 63%	<i>more than half the time</i> 5 31%	<i>about half the time</i>	<i>less than half the time</i> 1 6%	<i>almost never</i>	4.5	0.82	4.09-4.91	2
I understand the purpose of the class sessions and instructional activities.	<i>almost always</i> 11 69%	<i>more than half the time</i> 4 25%	<i>about half the time</i> 1 6%	<i>less than half the time</i>	<i>almost never</i>	4.6	0.62	4.31-4.94	2
This course challenges me to think.	<i>almost always</i> 13 81%	<i>more than half the time</i> 3 19%	<i>about half the time</i>	<i>less than half the time</i>	<i>almost never</i>	4.8	0.40	4.61-5.00	2

Question	Response Frequencies					Mean	Std. Dev.	95% CI	Omits
I feel comfortable asking questions or making comments in this course.	<i>almost always</i> 11 69%	<i>more than half the time</i> 3 19%	<i>about half the time</i> 1 6%	<i>less than half the time</i> 1 6%	<i>almost never</i>	4.5	0.89	4.05-4.95	2
The course activities and material are appropriate for my level of experience and ability.	<i>almost always</i> 8 50%	<i>more than half the time</i> 4 25%	<i>about half the time</i> 3 19%	<i>less than half the time</i> 1 6%	<i>almost never</i>	4.2	0.98	3.69-4.68	2
The instructor clears up points of confusion to me.	<i>almost always</i> 11 69%	<i>more than half the time</i> 4 25%	<i>about half the time</i> 1 6%	<i>less than half the time</i>	<i>almost never</i>	4.6	0.62	4.31-4.94	2
The instructor returns my exams and assignments promptly.	<i>almost always</i> 5 31%	<i>more than half the time</i> 8 50%	<i>about half the time</i> 3 19%	<i>less than half the time</i>	<i>almost never</i>	4.1	0.72	3.76-4.49	2
Class time is used effectively.	<i>almost always</i> 12 75%	<i>more than half the time</i> 4 25%	<i>about half the time</i>	<i>less than half the time</i>	<i>almost never</i>	4.8	0.45	4.52-4.98	2
The instructor is punctual in meeting class and office hour responsibilities.	<i>almost always</i> 13 81%	<i>more than half the time</i> 3 19%	<i>about half the time</i>	<i>less than half the time</i>	<i>almost never</i>	4.8	0.40	4.61-5.00	2
The syllabus and other course overviews help me understand the goals and requirements of this course.	<i>strongly agree</i> 8 50%	<i>agree</i> 6 38%	<i>uncertain</i> 2 13%	<i>disagree</i>	<i>strongly disagree</i>	4.4	0.72	4.01-4.74	2
The subject matter of this course is interesting/exciting to me.	<i>strongly agree</i> 11 69%	<i>agree</i> 3 19%	<i>uncertain</i> 1 6%	<i>disagree</i> 1 6%	<i>strongly disagree</i>	4.5	0.89	4.05-4.95	2
The instructor inspires excitement or interest in the subject matter of this course.	<i>strongly agree</i> 9 56%	<i>agree</i> 5 31%	<i>uncertain</i> 2 13%	<i>disagree</i>	<i>strongly disagree</i>	4.4	0.73	4.07-4.81	2
The instructor relates course materials to relevant, real life situations when possible.	<i>strongly agree</i> 10 63%	<i>agree</i> 5 31%	<i>uncertain</i> 1 6%	<i>disagree</i>	<i>strongly disagree</i>	4.6	0.63	4.24-4.88	2

Question	Response Frequencies					Std.			
						Mean	Dev.	95% CI	Omits
The instructor gives helpful feedback about my work in this course.	<i>strongly agree</i> 7 44%	<i>agree</i> 5 31%	<i>uncertain</i> 4 25%	<i>disagree</i>	<i>strongly disagree</i>	4.2	0.83	3.77-4.61	2
The instructor provides assistance on an individual basis outside of class when I need it.	<i>strongly agree</i> 14 88%	<i>agree</i> 2 13%	<i>uncertain</i>	<i>disagree</i>	<i>strongly disagree</i>	4.9	0.34	4.70-5.00	2
The instructor advises students on how to prepare for tests and assignments.	<i>strongly agree</i> 10 63%	<i>agree</i> 5 31%	<i>uncertain</i> 1 6%	<i>disagree</i>	<i>strongly disagree</i>	4.6	0.63	4.24-4.88	2
I know how my performance will be evaluated.	<i>strongly agree</i> 10 63%	<i>agree</i> 4 25%	<i>uncertain</i> 2 13%	<i>disagree</i>	<i>strongly disagree</i>	4.5	0.73	4.13-4.87	2
Grades are assigned fairly in this course.	<i>strongly agree</i> 10 63%	<i>agree</i> 6 38%	<i>uncertain</i>	<i>disagree</i>	<i>strongly disagree</i>	4.6	0.50	4.37-4.88	2
The instructor approach is consistent with the goals presented by the instructor.	<i>strongly agree</i> 9 56%	<i>agree</i> 5 31%	<i>uncertain</i> 2 13%	<i>disagree</i>	<i>strongly disagree</i>	4.4	0.73	4.07-4.81	2

QUESTION	RESPONSE FREQUENCIES														Omits
I expect a final course grade of	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E, F</i>	<i>Other</i>									
	12		4	2			-	-							0
	67%		22%	11%											
My class is	<i>freshman</i>	<i>sophomore</i>	<i>junior</i>	<i>senior</i>	<i>graduate student</i>	<i>other</i>									
			1	6	11		-	-							0
			6%	33%	61%										
My sex is	<i>female</i>	<i>male</i>													
	5	13					-	-							0
	28%	72%													
In my academic program, this course is best described as	<i>in my major</i>	<i>in my minor</i>	<i>Gen. Ed. requirement</i>	<i>an elective</i>	<i>other</i>										
	15			2	1		-	-							0
	83%			11%	6%										
Outside of class time, about how many hours per week have you spent on class-related	<i>under 5</i>	<i>5-9</i>	<i>10-14</i>	<i>15-19</i>	<i>20 or more</i>										
	1	6	5	4	2		-	-							0
	6%	33%	28%	22%	11%										
My primary college is.	<i>Agriculture</i>	<i>Architecture</i>	<i>BPA</i>	<i>Education</i>	<i>Engineering/ Mines</i>	<i>Fine Arts</i>	<i>Health Professions</i>	<i>Humanities</i>	<i>Medicine</i>	<i>Nursing</i>	<i>Pharmacy</i>	<i>Science</i>	<i>SBS</i>	<i>Other</i>	
											-	18	-		0
												100%			
My grade point average is.	<i>3.50-4.00</i>	<i>3.00-3.49</i>	<i>2.50-2.99</i>	<i>2.00-2.49</i>	<i>below 2.00</i>										
	8	8	2								-	-			0
	44%	44%	11%												

Alon

Efrat

CSC

437

-001

LEC

Geometric Algorithms

59444-01

Question	Instructor			Comparison Group Descriptions			
				CSC	Fall and Spring	Upper Division Undergraduate	
				Comparison Group 1		Comparison Group 2	
	Enrolled : 21	Responded: 18	Pct. Response: 85%	5 or more enrolled	Sections: 127	Sections: 16	Enrollment: 471
				Enrollment: 5,550	C SCALU0		
	Mean	St. Dev.	95% CI	Mean	95% CI	Mean	95% CI
1 Overall rating of teaching effectiveness [almost always effective (5)–almost never effective]	4.5	0.71	4.16 - 4.84	4.1	4.05 - 4.22	4.2	4- 4
2 Overall rating of the course [one of the best (5)–one of the worst (1)]	4.3	0.77	3.97 - 4.70	3.8	3.76 - 3.92	4.0	4- 4
3 Amount learned [an exceptional amount (5)–almost nothing (1)]	4.3	0.83	3.88 - 4.67	4.0	3.90 - 4.05	4.1	4- 4
4 Overall instructor comparison [one of the most effective (5)–least effective (1)]	4.1	1.06	3.55 - 4.56	3.8	3.71 - 3.90	3.9	4- 4
5 Usefulness of the in-class activities [almost always useful (5)–almost never useful (1)]	4.5	0.62	4.21 - 4.79	4.0	3.87 - 4.04	4.1	4- 4
6 Usefulness of the outside assignments [almost always useful (5)–almost never useful (1)]	4.7	0.69	4.34 - 4.99	4.3	4.19 - 4.32	4.3	4- 5
7 Usefulness of course materials (new question) [almost always useful (5)–almost never useful (1)]	4.4	0.70	4.11 - 4.78	3.8	3.76 - 3.91	4.0	4- 4
8 Students treated with respect [strongly agree (5)–strongly disagree (1)]	4.9	0.32	4.74 - 5.00	4.7	4.62 - 4.70	4.7	5- 5
9 Difficulty level of the course (new order) [extremely difficult (5)–extremely easy (1)]	3.9	0.64	3.64 - 4.25	3.9	3.80 - 3.95	3.8	4- 4
10 Value of time spent on course [almost all valuable (5)–almost none valuable (1)]	4.6	0.62	4.26 - 4.85	4.1	4.06 - 4.20	4.1	4- 4

