C S 101-0001 Intro To Computer Science - Fall 2005

School Of Engineering And Applied Science (300bg) INSTRUCTORS: Bloomfield, Aaron S. (asb2t)

Respondents: 109 / Enrollment: 126

Summary: C S 101-0001 Intro To Computer Science - Fall 2005 (300bg) **Overall Course Rating Overall Instructor Rating** INSTRUCTOR: Bloomfield, Aaron S. C S-101-0001 Mean 3.75 C S-101-0001 Std Dev 0.98 Mean 4.31 Std Dev 0.86 C S-101-0001 Response Count 531 Response Count 748 Difference from Category Mean, Expressed in Category Standard Deviations Difference from Category Mean, Expressed in ____ Category Standard Deviations -0.00 0.32 SEAS, 100-level courses Mean 3.76 SEAS, 100-level courses Std Dev 1.00 SEAS, 100-level courses Response Count 7716 SEAS, 100-level courses Mean 4.01 SEAS, 100-level courses Std Dev 0.95 SEAS, 100-level courses Response Count 11701

~ QUESTIONS AND DETAILS ~

~ ANSWER MATRICES ~

1. Upon ENTERING the course, how likely were you to MINOR in computer science or computer engineering?

Question Type: Multiple Choice contributed by Bloomfield, Aaron S. (asb2t)

Results for C S-101-0001, Bloomfield, Aaron S.							
Total	Very unlikely (NA)	Unlikely (NA)	Neutral (NA)	Likely (NA)	Very Likely (NA)	Not applicable (NA)	Am majoring in CS/CpE instead (NA)
109	38 (34.86%)	23 (21.10%)	21 (19.27%)	8 (7.34%)	8 (7.34%)	4 (3.67%)	7 (6.42%)

Results for SEAS, 100-level courses									
Total	Very unlikely (NA)	Unlikely (NA)	Neutral (NA)	Likely (NA)	Very Likely (NA)	Not applicable (NA)	Am majoring in CS/CpE instead (NA)		
109	38 (34.86%)	23 (21.10%)	21 (19.27%)	8 (7.34%)	8 (7.34%)	4 (3.67%)	7 (6.42%)		

2. Upon LEAVING the course, how likely were you to MINOR in computer science or computer engineering?

Question Type: Multiple Choice contributed by Bloomfield, Aaron S. (asb2t)

Results for C S-101-0001, Bloomfield, Aaron S.								
Total	Very unlikely (NA)	Unlikely (NA)	Neutral (NA)	Likely (NA)	Very Likely (NA)	Not applicable (NA)	Am majoring in CS/CpE instead (NA)	
108	33 (30.56%)	20 (18.52%)	22 (20.37%)	15 (13.89%)	4 (3.70%)	4 (3.70%)	10 (9.26%)	

Results for SEAS, 100-level courses									
	Total	Very unlikely (NA)	Unlikely (NA)	Neutral (NA)	Likely (NA)	Very Likely (NA)	Not applicable (NA)	Am majoring in CS/CpE instead (NA)	
	108	33 (30.56%)	20 (18.52%)	22 (20.37%)	15 (13.89%)	4 (3.70%)	4 (3.70%)	10 (9.26%)	

3. Upon ENTERING the course, how likely were you to MAJOR in computer science or computer engineering (or the CS for CLAS program)?

Question Type: Multiple Choice ~ contributed by Bloomfield, Aaron S. (asb2t)

Results for C S-101-0001, Bloomfield, Aaron S.								
Total	Very unlikely (NA)	Unlikely (NA)	Neutral (NA)	Likely (NA)	Very Likely (NA)	Not applicable (NA)	Am minoring in CS/CpE instead (NA)	
108	62 (57.41%)	17 (15.74%)	7 (6.48%)	8 (7.41%)	9 (8.33%)	5 (4.63%)	0 (0.00%)	

Results for SEAS, 100-level courses									
Total	Very unlikely (NA)	Unlikely (NA)	Neutral (NA)	Likely (NA)	Very Likely (NA)	Not applicable (NA)	Am minoring in CS/CpE instead (NA)		
108	62 (57.41%)	17 (15.74%)	7 (6.48%)	8 (7.41%)	9 (8.33%)	5 (4.63%)	0 (0.00%)		

~ ANSWER MATRICES ~

4. Upon LEAVING the course, how likely were you to MAJOR in computer science or computer engineering (or the CS for CLAS program)?

Question Type: Multiple Choice contributed by Bloomfield, Aaron S. (asb2t)

Results for C S-101-0001, Bloomfield, Aaron S.								
Total	Very unlikely (NA)	Unlikely (NA)	Neutral (NA)	Likely (NA)	Very Likely (NA)	Not applicable (NA)	Am minoring in CS/CpE instead (NA)	
108	52 (48.15%)	23 (21.30%)	9 (8.33%)	8 (7.41%)	11 (10.19%)	5 (4.63%)	0 (0.00%)	

Results for SEAS, 100-level courses									
Total	Very unlikely (NA)	Unlikely (NA)	Neutral (NA)	Likely (NA)	Very Likely (NA)	Not applicable (NA)	Am minoring in CS/CpE instead (NA)		
108	52 (48.15%)	23 (21.30%)	9 (8.33%)	8 (7.41%)	11 (10.19%)	5 (4.63%)	0 (0.00%)		

5. How was the pace of the lectures for you?

Question Type: Multiple Choice contributed by Bloomfield, Aaron S. (asb2t)

Results for C S-101-0001, Bloomfield, Aaron S.									
Total	Too fast (NA)	Fast (NA)	Fine (NA)	Slow (NA)	Too slow (NA)	Not applicable (i.e. did not attend lecture) (NA)			
107	5 (4.67%)	30 (28.04%)	65 (60.75%)	4 (3.74%)	0 (0.00%)	3 (2.80%)			

Results for SEAS, 100-level courses										
Total	Too fast (NA)	Fast (NA)	Fine (NA)	Slow (NA)	Too slow (NA)	Not applicable (i.e. did not attend lecture) (NA)				
107	5 (4.67%)	30 (28.04%)	65 (60.75%)	4 (3.74%)	0 (0.00%)	3 (2.80%)				

6. How many programming courses have you taken prior to this course?

Question Type: Multiple Choice contributed by Bloomfield, Aaron S. (asb2t)

Results for C S-101-0001, Bloomfield, Aaron S.								
Total	Zero (NA)	One (NA)	Two (NA)	Three (NA)	Four or more (NA)			
108	82 (75.93%)	20 (18.52%)	5 (4.63%)	1 (0.93%)	0 (0.00%)			

Results for SEAS, 100-level courses							
	Total	Zero (NA)	One (NA)	Two (NA)	Three (NA)	Four or more (NA)	
	108	82 (75.93%)	20 (18.52%)	5 (4.63%)	1 (0.93%)	0 (0.00%)	

7. In terms of understanding the course material, how helpful was the textbook?

Question Type: Multiple Choice ~ contributed by Bloomfield, Aaron S. (asb2t)

Results for C S-101-0001, Bloomfield, Aaron S.									
Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not use it (NA)			
107	5 (4.67%)	15 (14.02%)	30 (28.04%)	49 (45.79%)	3 (2.80%)	5 (4.67%)			

Results for SE	Results for SEAS, 100-level courses									
Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not use it (NA)				
107	5 (4.67%)	15 (14.02%)	30 (28.04%)	49 (45.79%)	3 (2.80%)	5 (4.67%)				

~ ANSWER MATRICES ~

8. In terms of understanding the course material, how helpful were the labs?

Question Type: Multiple Choice ~ contributed by Bloomfield, Aaron S. (asb2t)

Results for C	Results for C S-101-0001, Bloomfield, Aaron S.										
Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not do the labs (NA)					
107	0 (0.00%)	4 (3.74%)	14 (13.08%)	42 (39.25%)	47 (43.93%)	0 (0.00%)					

Results for SEAS, 100-level courses									
Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not do the labs (NA)			
107	0 (0.00%)	4 (3.74%)	14 (13.08%)	42 (39.25%)	47 (43.93%)	0 (0.00%)			

9. In terms of understanding the course material, how helpful were the programming homeworks?

Question Type: Multiple Choice ~ contributed by Bloomfield, Aaron S. (asb2t)

Results for C S-101-0001, Bloomfield, Aaron S.							
Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not do the programming homeworks (NA)	
108	0 (0.00%)	6 (5.56%)	17 (15.74%)	54 (50.00%)	31 (28.70%)	0 (0.00%)	

Results for SE	Results for SEAS, 100-level courses									
Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not do the programming homeworks (NA)				
108	0 (0.00%)	6 (5.56%)	17 (15.74%)	54 (50.00%)	31 (28.70%)	0 (0.00%)				

10. In terms of understanding the course material, how helpful were the CodeLab assignments?

Question Type: Multiple Choice ~ contributed by Bloomfield, Aaron S. (asb2t)

Results for C S-101-0001, Bloomfield, Aaron S.									
Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not do the CodeLab assignments (NA)			
108	8 (7.41%)	12 (11.11%)	25 (23.15%)	33 (30.56%)	29 (26.85%)	1 (0.93%)			

Results for SEAS, 100-level courses									
Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not do the CodeLab assignments (NA)			
108	8 (7.41%)	12 (11.11%)	25 (23.15%)	33 (30.56%)	29 (26.85%)	1 (0.93%)			

11. In terms of understanding the course material, how helpful were the lectures?

Question Type: Multiple Choice contributed by Bloomfield, Aaron S. (asb2t)

Results for C	Results for C S-101-0001, Bloomfield, Aaron S.									
Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not attend lectures (NA)				
107	0 (0.00%)	4 (3.74%)	20 (18.69%)	55 (51.40%)	25 (23.36%)	3 (2.80%)				

Results for SEAS, 100-level courses								
	Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not attend lectures (NA)	
	107	0 (0.00%)	4 (3.74%)	20 (18.69%)	55 (51.40%)	25 (23.36%)	3 (2.80%)	

~ ANSWER MATRICES ~

12. In terms of understanding the course material, how helpful were the slides that were posted on the website?

Question Type: Multiple Choice ~ contributed by Bloomfield, Aaron S. (asb2t)

Results for C S-101-0001, Bloomfield, Aaron S.									
Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not use the slides (NA)			
108	0 (0.00%)	3 (2.78%)	19 (17.59%)	40 (37.04%)	41 (37.96%)	5 (4.63%)			

Results for SEAS, 100-level courses									
Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not use the slides (NA)			
108	0 (0.00%)	3 (2.78%)	19 (17.59%)	40 (37.04%)	41 (37.96%)	5 (4.63%)			

13. In terms of understanding the course material, how helpful were the previous semester's tests that were posted on the website?

Question Type: Multiple Choice

contributed by Bloomfield, Aaron S. (asb2t)

	Results for C S-101-0001, Bloomfield, Aaron S.							
	Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not use the previous tests (NA)	
107 5 13 28 25 18 18 (4.67%) (12.15%) (26.17%) (23.36%) (16.82%) (16.82%)								

Results for SE	EAS, 100-level	courses				
Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not use the previous tests (NA)
107	5 (4.67%)	13 (12.15%)	28 (26.17%)	25 (23.36%)	18 (16.82%)	18 (16.82%)

14. In terms of understanding the course material, how helpful were the TA office hours?

Question Type: Multiple Choice contributed by Bloomfield, Aaron S. (asb2t)

Results for C S-101-0001, Bloomfield, Aaron S.						
Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not attend TA office hours (NA)
108	0 (0.00%)	2 (1.85%)	14 (12.96%)	20 (18.52%)	46 (42.59%)	26 (24.07%)

Results for SEAS, 100-level courses								
Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not attend TA office hours (NA)		
108	0 (0.00%)	2 (1.85%)	14 (12.96%)	20 (18.52%)	46 (42.59%)	26 (24.07%)		

15. In terms of understanding the course material, how helpful were the professor's office hours?

Question Type: Multiple Choice ~ contributed by Bloomfield, Aaron S. (asb2t)

Results for C S-101-0001, Bloomfield, Aaron S.							
	Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not attend the professor's office hours (NA)
	106	0 (0.00%)	1 (0.94%)	19 (17.92%)	14 (13.21%)	13 (12.26%)	59 (55.66%)

Results for SEAS, 100-level courses							
Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not attend the professor's office hours (NA)	
106	0 (0.00%)	1 (0.94%)	19 (17.92%)	14 (13.21%)	13 (12.26%)	59 (55.66%)	

~ ANSWER MATRICES ~

16. In terms of understanding the course material, how helpful were your fellow students?

Question Type: Multiple Choice contributed by Bloomfield, Aaron S. (asb2t)

Results for C S-101-0001, Bloomfield, Aaron S.							
	Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not talk about 101 to my fellow students (NA)
	107	0 (0.00%)	3 (2.80%)	23 (21.50%)	42 (39.25%)	15 (14.02%)	24 (22.43%)

Results for SEAS, 100-level courses							
Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Did not talk about 101 to my fellow students (NA)	
107	0 (0.00%)	3 (2.80%)	23 (21.50%)	42 (39.25%)	15 (14.02%)	24 (22.43%)	

17. In terms of understanding the course material, how helpful was the split between CS 101 and CS 101-E?

Question Type: Multiple Choice

contributed by Bloomfield, Aaron S. (asb2t)

Results for C S-101-0001, Bloomfield, Aaron S.							
	Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Not applicable (NA)
	106	10 (9.43%)	8 (7.55%)	43 (40.57%)	14 (13.21%)	6 (5.66%)	25 (23.58%)

Results for SE	EAS, 100-level	courses				
Total	Very UNhelpful (NA)	Unhelpful (NA)	Neutral (NA)	Helpful (NA)	Very helpful (NA)	Not applicable (NA)
106	10 (9.43%)	8 (7.55%)	43 (40.57%)	14 (13.21%)	6 (5.66%)	25 (23.58%)

18. Was this course required for your major?

Question Type: Multiple Choice ~ contributed by Bloomfield, Aaron S. (asb2t)

Results for C S-101-	Results for C S-101-0001, Bloomfield, Aaron S.									
Total	Yes (NA)	It was one of a few options for a requirement (NA)	No (NA)							
106	68 (64.15%)	4 (3.77%)	34 (32.08%)							

Results for SEAS, 100-level courses								
Total	Yes (NA)	It was one of a few options for a requirement (NA)	No (NA)					
106	68 (64.15%)	4 (3.77%)	34 (32.08%)					

19. What university school are you in (i.e. SEAS, CLAS, etc)?

Question Type: Short Answer contributed by Bloomfield, Aaron S. (asb2t)

Results for C S-101-0001, Bloomfield, Aaron S.									
Total	Individual Answers								
104	See below for Individual Results								

CLAS.

school of arts and science

SCPS

SEAS (with another major in CLAS)

CLAS

CLAS

CLAS

CLAS

CLAS

CLAS

CLAS

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~ QUESTIONS AND DETAILS ~	~ ANSWER MATRICES ~
	CLAS
	SEAS

~ QUESTIONS AND DETAILS ~	~ ANSWER MATRICES ~
	SEAS

~ QUESTIONS AND DETAILS ~	~ ANSWER MATRICES ~
	SEAS
	clas
	clas
	clas
	seas
	SARC
	Fellow of School of Medicine
	college of arts and sciences
	CLAS, but I am pursuing an Echols Major focusing on CS.
	SEAS
20. What is your expected major?	Results for C S-101-0001, Bloomfield, Aaron S.
Question Type: Short Answer	Total Individual Answers 104 See below for Individual Results
contributed by Bloomfield, Aaron S. (asb2t)	
	Machanias I/A assaura - Funis and a
	Mechanical/Aerospace Engineering BME
	i have no idea
	Psychology
	Psychology
	Cognitive Science
	Cognitive Science
	neuroscience
	Biochemistry & Economics
	electrical engineering
	math - grad prep
	System Engineering
	CpE
	possibly computer engineering
	cog sci
	Systems Engineering (and Foreign Affairs)
	Economics, CS
	Economics or Psychology or Commerce
	chE

~ QUESTIONS AND DETAILS ~	~ ANSWER MATRICES ~
	Biochem, and math
	Biochemistry and possibly CS (if a college major is implemented)
	none
	Psychology/Biology double major, possible French minor.
	Systems Engineering or Computer Science
	systems engineering
	ELectrical Engineering
	foreign affairs & econ
	вме
	econ or comm school
	SYSTEMS
	Chemical Engineering French
	Economics & Mathematics
	Biomedical Eng.
	Media Studies
	Astrophysics or Mathematics
	Civil Engineering
	Civil Engineering
	Physics
	Chemical Engineering
	Chemical Engineering
	history
	Aerospace Engineering
	biomed engineering
	Civil
	Computer Science
	Computer Science
	Architecture
	Russian Studies
	History and Econ
	Economics
	business, maybe comm school, or i might just do econ.
	Classics, Mathematics
	CPE (computer engineering)
	Computer Engineering
	Computer Engineering
	Computer Engineering
	CS?
	Systems engineering or mechanical engineering

~ QUESTIONS AND DETAILS ~	~ ANSWER MATRICES ~
	biomedical engineering
	biomedical engineering
	no idea
	Systems/BME
	Econ/Math
	Linguistics, possibly CS for CLAS
	N/A
	Computer E
	I'm a fourth year with a double major math and biology. Also, I'm pre-med.
	Mathematics, Pre-Commerce
	Economics, History
	Commerce
	Commerce
	Mech. Engineering
	CPE
	undecided
	undecided
	Biomed
	Mathematics
	Biology
	Biology
	Electrical engineering
	Business
	cs
	Math
	Math
	Math
	Math
	Aerospace engineering
	Engineering or physics
	A proposed echols Major that emphsizes CS, logic and linguistics.
	Sociology
	Commerce/Media Studies
	Systems Engineering
	COGNITIVE SCIENCE
	Biomedical Engineering
	Biomedical Engineering
	Biomedical Engineering
	Undecided

2 (NA)

(69.16%)

2 (NA)

74 (69.16%)

Strongly

Agree (5)

19

(17.76%)

Strongly

Agree (5)

19

(17.76%)

Not

Applicable

(NA)

(0.00%)

Not

Applicable

(NA)

(0.26%)

Applicable

(NA)

(0.94%)

Not

~ QUESTIONS AND DETAILS ~ ~ ANSWER MATRICES ~ Cognitive Science and Psychology Commerce hopefully systems Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering 21. On average, how many lectures did Results for CS-101-0001, Bloomfield, Aaron S you attend per week? Total 0.5 (NA) (NA) (NA) (NA) Question Type: Multiple Choice 107 3 (2.80%) 5 (4.67%) 19 (5.61%)(17.76%)contributed by Bloomfield, Aaron S. (asb2t) Results for SEAS, 100-level courses Total 1 (NA) (NA) (NA) (NA) 5 (4.67%) 3 (2.80%) 19 (17.76%) 107 (5.61%) 22. This course required too much work Results for CS-101-0001, Bloomfield, Aaron S. than should be required for a Disagree (2) No Opinion (3) Mean Std Dev Agree (4) Total Strongly Disagree (1) equivalent first-year course Question Type: Likert 107 3.18 1.22 27 (7.48%)(26.17% (23.36% contributed by Bloomfield, Aaron S. (asb2t) Results for SEAS, 100-level courses Agree (4) Total Mean Std Dev Strongly Disagree No Opinion Disagree (1) (2)(3) 107 1.22 3.18 (7.48%)(26.17%) (25.23%) (23.36%) 23. The subject matter was challenging. Results for C S-101-0001 Disagree (2) Agree (4) Total Mean Std Dev Strongly Neutral Strongly Question Type: Likert Agree (5) (3) Disagree <u>(1)</u> contributed by Dean of the School of Engineering and Applied Science 107 3.92 0.88 23 (21.50%) 3 (2.80%) (58.88%) (12.15% Results for SEAS, 100-level courses Std Dev Strongly Disagree Total Mean Agree (4) Neutral Strongly Agree (5) Disagree (1) (3)(2) 1547 3.70 0.96 288 733 332 155 35 (18.62%) (47.38%)(21.46%)(10.02%)(2.26%)24. The objectives of the course were C S-101-0001 Results for clearly stated and accomplished. Agree (4)

Strongly Agree (5) Agree (4) (2) Disagree (3) Applicable (NA) 1542 3.94 0.88 (25.03%) (14.66%) (0.13%)(5.64%)(52.92%)(1.62%)

(54.72%)

Neutral

(3)

21

(19.81%)

Neutral

Disagree

(2)

(2.83%)

Disagree

Strongly

Disagree (1)

(0.00%)

Strongly

Total

106

Total

Question Type: Likert

contributed by Dean of the School of Engineering

and Applied Science

Mean

3.96

Results for SEAS, 100-level courses

Mean

Std Dev

0.73

Std Dev

Strongly

Agree (5)

(21.70%)

~ ANSWER MATRICES ~

25. There was a reasonable level of effort expected for the credit hours received.

Question Type: Likert

contributed by Dean of the School of Engineering and Applied Science

Results for C S-101-0001											
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)		
	106	3.50	1.20	21 (19.81%)	44 (41.51%)	15 (14.15%)	17 (16.04%)	8 (7.55%)	1 (0.94%)		

Results for SEAS, 100-level courses										
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)		
1542	3.95	0.93	417 (27.04%)	803 (52.08%)	175 (11.35%)	108 (7.00%)	33 (2.14%)	6 (0.39%)		

26. The homework assignments helped me learn the subject matter.

Question Type: Likert

contributed by Dean of the School of Engineering and Applied Science

Results for C S-101-0001										
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)		
106	3.99	0.82	27 (25.47%)	58 (54.72%)	15 (14.15%)	5 (4.72%)	1 (0.94%)	0 (0.00%)		

Results fo	Results for SEAS, 100-level courses										
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)			
1541	3.87	0.94	373 (24.21%)	728 (47.24%)	261 (16.94%)	97 (6.29%)	35 (2.27%)	47 (3.05%)			

27. The textbook increased my understanding of the material.

Question Type: Likert

contributed by Dean of the School of Engineering and Applied Science

Results for C S-101-0001									
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)	
106	3.38	1.04	11 (10.38%)	44 (41.51%)	29 (27.36%)	14 (13.21%)	6 (5.66%)	2 (1.89%)	

Results for SEAS, 100-level courses										
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)		
1544	3.24	1.13	153 (9.91%)	455 (29.47%)	391 (25.32%)	200 (12.95%)	123 (7.97%)	222 (14.38%)		

28. The course material was well organized and developed.

Question Type: Likert

contributed by Dean of the School of Engineering and Applied Science

Results for C S-101-0001, Bloomfield, Aaron S.									
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)
	107	4.38	0.67	50 (46.73%)	47 (43.93%)	8 (7.48%)	1 (0.93%)	0 (0.00%)	1 (0.93%)

Results for SEAS, 100-level courses											
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)			
1670	3.96	0.91	466 (27.90%)	791 (47.37%)	263 (15.75%)	87 (5.21%)	33 (1.98%)	30 (1.80%)			

29. The instructor was knowledgeable about the subject matter.

Question Type: Likert

contributed by Dean of the School of Engineering and Applied Science

Results for C S-101-0001, Bloomfield, Aaron S.										
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)		
107	4.80	0.42	86 (80.37%)	19 (17.76%)	1 (0.93%)	0 (0.00%)	0 (0.00%)	1 (0.93%)		

Results for SEAS, 100-level courses										
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)		
1673	4.33	0.81	796 (47.58%)	571 (34.13%)	168 (10.04%)	35 (2.09%)	12 (0.72%)	91 (5.44%)		

~ ANSWER MATRICES ~

30. The instructor was well prepared for class.

Question Type: Likert

contributed by Dean of the School of Engineering and Applied Science

Results for	C S-101-00	001, Bloomf	ield, Aaron S	S.				
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)
107	4.74	0.48	80 (74.77%)	23 (21.50%)	2 (1.87%)	0 (0.00%)	0 (0.00%)	2 (1.87%)

Results for SEAS, 100-level courses										
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)		
1674	4.24	0.84	689 (41.16%)	599 (35.78%)	199 (11.89%)	36 (2.15%)	15 (0.90%)	136 (8.12%)		

31. The instructor (not Teaching Assistants) was accessible for individual assistance.

Question Type: Likert

contributed by Dean of the School of Engineering and Applied Science

Results for C S-101-0001, Bloomfield, Aaron S.												
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)				
107	4.19	0.80	34 (31.78%)	33 (30.84%)	14 (13.08%)	2 (1.87%)	0 (0.00%)	24 (22.43%)				

Results for SEAS, 100-level courses											
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)			
1668	3.99	0.88	463 (27.76%)	602 (36.09%)	335 (20.08%)	51 (3.06%)	15 (0.90%)	202 (12.11%)			

32. The grading policy was fair.

Question Type: Likert

contributed by Dean of the School of Engineering and Applied Science

Results for C S-101-0001, Bloomfield, Aaron S.										
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)		
106	3.68	1.20	27 (25.47%)	46 (43.40%)	11 (10.38%)	13 (12.26%)	8 (7.55%)	1 (0.94%)		

Results for SEAS, 100-level courses											
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)			
1671	3.84	0.99	431 (25.79%)	744 (44.52%)	297 (17.77%)	138 (8.26%)	42 (2.51%)	19 (1.14%)			

33. The instructor responded adequately to in-class questions.

Question Type: Likert

contributed by Dean of the School of Engineering and Applied Science

Results for C S-101-0001, Bloomfield, Aaron S.									
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)
	107	4.30	0.76	48 (44.86%)	44 (41.12%)	10 (9.35%)	3 (2.80%)	0 (0.00%)	2 (1.87%)

Results for SEAS, 100-level courses									
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)
	1674	4.16	0.87	612 (36.56%)	645 (38.53%)	198 (11.83%)	58 (3.46%)	18 (1.08%)	143 (8.54%)

34. As a teacher, this instructor was better than most others in this School.

Question Type: Likert

contributed by Dean of the School of Engineering and Applied Science

Results for	C S-101-00	001, Bloomfi	ield, Aaron S	3.				
Total	Mean	Std Dev	Strongly Agree Neutral (3)			Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)
107	4.04	0.88	34 (31.78%)	37 (34.58%)	23 (21.50%)	2 (1.87%)	1 (0.93%)	10 (9.35%)

Results for	SEAS, 100)-level cours	es					
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)
1671	3.55	1.07	335 (20.05%)	428 (25.61%)	536 (32.08%)	142 (8.50%)	64 (3.83%)	166 (9.93%)

35. The average number of hours per week I spent outside of class preparing for this course was:

Question Type: Multiple Choice

contributed by Office of the Provost

~ ANSWER MATRICES ~

Results for C S-	101-0001				
Total	Less than 1 (NA)	1 - 3 (NA)	4 - 6 (NA)	7 - 9 (NA)	10 or more (NA)
106	5 (4.72%)	28 (26.42%)	52 (49.06%)	15 (14.15%)	6 (5.66%)

Results for SEA	Results for SEAS, 100-level courses									
Total	Less than 1	1 - 3	4 - 6	7 - 9	10 or more					
	(NA)	(NA)	(NA)	(NA)	(NA)					
1543	137	701	540	136	29					
	(8.88%)	(45.43%)	(35.00%)	(8.81%)	(1.88%)					

36. I learned a great deal in this course.

Question Type: Likert

contributed by Office of the Provost

Results for (C S-101-0001						
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
105	4.25	0.79	44 (41 90%)	47 (44.76%)	11 (10.48%)	2 (1.90%)	1 (0.95%)

Results for S	SEAS, 100-le	vel courses					
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
1537	3.86	0.91	347 (22.58%)	782 (50.88%)	285 (18.54%)	88 (5.73%)	35 (2.28%)

37. Overall, this was a worthwhile course.

Question Type: Likert

contributed by Office of the Provost

Results for	C S-101-0001						
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
105	4.05	0.94	34 (32 38%)	54 (51 43%)	8 (7.62%)	6 (5.71%)	3 (2.86%)

Results for S	SEAS, 100-le	vel courses					
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
1543	3.86	0.99	402 (26.05%)	734 (47.57%)	244 (15.81%)	115 (7.45%)	48 (3.11%)

38. The course's goals and requirements were defined and adhered to by the instructor.

Question Type: Likert

contributed by Office of the Provost

Results for (C S-101-0001	, Bloomfield,	Aaron S.				
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
107	4.22	0.72	39 (36.45%)	55 (51.40%)	12 (11.21%)	0 (0.00%)	1 (0.93%)

Results for	Results for SEAS, 100-level courses										
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)				
1669	4.06	0.78	471 (28.22%)	892 (53.45%)	250 (14.98%)	42 (2.52%)	14 (0.84%)				

39. The instructor was approachable and made himself/herself available to students outside the classroom.

Question Type: Likert ~ contributed by Office of the Provost

Results for (C S-101-0001	, Bloomfield,	Aaron S.				
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
107	4.07	0.72	32 (29.91%)	51 (47.66%)	24 (22.43%)	0 (0.00%)	0 (0.00%)

Results for \$	SEAS, 100-le	vel courses					
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
1668	3.98	0.87	508 (30.46%)	698 (41.85%)	397 (23.80%)	48 (2.88%)	17 (1.02%)

~ ANSWER MATRICES ~

40. Overall, the instructor was an effective teacher.

Question Type: Likert

contributed by Office of the Provost

Results for (C S-101-0001	, Bloomfield,	Aaron S.				
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
107	4.37	0.71	53 (49.53%)	42 (39.25%)	11 (10.28%)	1 (0.93%)	0 (0.00%)

Results for SEAS, 100-level courses							
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
1672	3.95	0.94	513 (30.68%)	707 (42.28%)	332 (19.86%)	89 (5.32%)	31 (1.85%)

41. Please make any overall comments or observations about this course:

Question Type: Short Answer

contributed by Office of the Provost

Results for C S-101-0001						
Total	Individual Answers					
48	See below for Individual Results					

This course has too much coursework to be considered a 3 credit course

Very good, interesting teacher and lecturer. However, the content was very confusing and the book definitely did not help. Hopefully they can find a better book to explain and present the material more effectively.

I put way too many hours into this class outside of lecture working on the homeworks (towards the end) the tests were unfair and the course was graded unfairly as comared to previous semesters. I enjoyed the set up of the lecture slides and the labs helped me understand the material.

Worthwhile, a bit tough particularly this fall

Great course! Prof. Bloomfield was fair and made his lectures interesting, even with the subject matter

The J homeworks towards the end of the course were very difficult, and they pretty much made me miserable for the week that I spent on them.

The later a professors office hours the better, because his were during the day when I had class making it hard to go to his office hours. The TA's were incredibly crucial for the homeworks, but I can definitely say some were better than others...

The lectures seemed to go over the same thing over and over again and not help with any of hte homeworks. The homeworks were challenging, but I felt like some of them were not thoroughly explained/concepts were not taught in class.

I think this course should be a 4 credit-hours course because there are much to do and is timeconsuming. However, this course is really interesting and helped me explored my potential in computer science. I would like to continue doing a Major/minor in CS which i have never thought about before.

Great Teacher, learned a lot, very difficult and time consuming

some of the homework assignments took way too long, some of these were from unclear statements in the homework guidelines. still a great class though

I rated the lectures to be significiantly less helpful than the labs, homeworks, textbook, etc. This is not because the professor was an ineffective teacher, I just feel that this is a subject that is difficult to learn through lecture.

The beginning of the semester was easy in terms of homework. however, as the semester progressed, homework became far too time consuming and confusing in many areas, possibly too much for a first semester/year course. We have a 2.5 hr lecture and 1.5 hr lab and only receive 3 credit hours- sounds like 4 to me.

Before this class i knew that i liked working with computers, but i had never really considered it. But after this class i am really thinking about it, and had i taken it earlier i would have actually had a chance to change my mind. But it was great fun taking the class.

Alot of the homework assignemnts were very very very hard and confusing. I also did not like how the 101 and 101-e grading curve was together. I do not think it was fair to the students who had never had prog.to be graded with students that had previous prog. experiance. I think this class was too hard this semester compaired to other semesters.

Great course! Bloomfield is a great teacher. I learned alot and, although the work was challenging, it was rewarding. Great methods to keep the course interesting (Demotivators, music, marshmallow gun, etc.).

~ ANSWER MATRICES ~

Prof. Bloomfield is definitely one of the best teachers at this school.

Nice guy, and tries to make lectures about code not as boring as they are with breaks of humor

the lectures were made as interesting as possible--i really enjoyed the humor breaks.

Everything in this course builds on information learned at the beginning of the semester, so it is essential to really understand the fundamentals, or you will be lost at the end of the semester.

The grading system is unfair because of the range of the level of knowledge the students have. Some of the assignments were very long. But Professor Bloomfield seemed to have acknowledged that. Except, the professor seemed to have said, "We didn't think it would take this long" or similar remarks. The TA hours were great!

The split between the students was not fair because the CS 101 students did not have any experience with Java or C++ and the midterms reflected this inexperience. To not have a curve for the 101 students simply because the 101 E students chose to step up to a different level which they needed to be placed in anyway was not right. The averages on the tests were different based on the classes and an appropriate curve should have been made. Also, the pace at which the course progressed was too fast for those students who were having trouble grasping the information.

I greatly enjoyed taking the course, and learned important skills in programming. The labs, homeworks, and other assignments made the material much easier to learn, since programming is best learned through experience.

we need Prof Bloomfield teaching more classes , he probably is the reason why people get convinced to take more CS courses!

Fun fun fun! Aaron makes his lectures interesting.

Love the instructor. One of the best!

The quizzes and tests for this class were extremely hard, tests especially. Most of the time they were too long as well. All in all, I think the tests need to be dumbed down, because most of the class has had little or no programming experience. Also, while Professor Bloomfield is a very nice individual and good teacher most of the time, he sometimes expects too much to be intuitive for the students in his class. I wouldn't really say that he has an "Ivory Tower" complex, but sometimes he does go over everyone's heads with his explainations.

This course was enjoyable and interesting even though there was a lot of work involved.

the lab instruction is a bit too confused...

The split between E student and regular student was ABSOLUTELY unfair, especially in terms of grading. Many of the student didn't have any experience with computer language and exams and homeworks seemed to be at the 2nd year level. Why don't you make another course for students with comp. background, for example CS 102 and you can go at the pace you did this semester with them, not the ones who are clueless in programming?

For an intro class this was too fast and covered slightly too much material. If this class is meant to weed people from the eschool, fine. If this class is meant to encourage people to pursue computer science, not fine. The first third of the course was easy, the latter two thirds, particularly the discussion of class creation, methods, and everything involving the development of the text-based "game" moved too quickly for an intro course.

great teacher for a somewhat dull subject, made it as interesting as possible

Should put answers to past exams on the website

i am a student that had never had any programming experience, and throughout the course i felt like most everyone else had, and that the course was designed for students that had had a previous class in some type of programming. I feel like if you were to improve the course, you may want to take into account kids that have never been exposed to programming before. examples for change might include more explanations (on homework, in class, during labs-- and not necesarily giving out answers, just constant review-- "remember what a class entails?", "what type of method is this? explain...". I think you should also stress the understanding of material at the time when it is taught, not just of completing the homeworks or attending lecture (this semester i fela like you gave a flase sense of security when saying "it's not important if you don't understand this right away"). overall though, i enjoyed the class, i learned a great deal of information, and the T.A.s were wonderful; thank you T.A.s

I thought the course was wonderful, and Professor Bloomfield made learning the material fun.

I loved this class. I basically took it on a whim, and now am thinking about minoring in it if I can actually pass the requirments. I hated though that tests were on paper and timed. This is unlike anything else we did in the class, and for that matter, unlike Computer Science in general. But other than the tests a really great class and a GREAT professor.

Outstanding professor. Chapter 4 should have been kept in sequence, not that it is in the right order in the text, but the discontinuity was confusing.

~ QUESTIONS AND DETAILS ~ ~ ANSWER MATRICES ~ I was cracked at the Object topic. It was well known to you to be the most difficult and that's true. I think this chapter needs more time to study. HWs 5-8 "Game" is just nice for the purpose but, again, it might be a bit smaller. too much homework and too hard midterms Enjoyable, but not incredible. Good intro course. HWs increased in difficulty as class progressed. Challenging, but not too difficult. The course began well but then all of the sudden a difficult homework assignment and test made the class discuraging and it was difficult to pick up the pace again. This class was unfairly hard as compared to other semesters and I am frustrated with the expectations and exams I FELT THAT THE HOMEWORKS WERE TOO HARD AND THE TEXTBOOK WAS NOT VERY CLEAR ABOUT HOW TO DO WHAT WAS EXPECTED TO BE DONE IN THE HOMEWORKS. THE HOMEWORKS TOOK TOO LONG TO DO. FOR A 3 CREDIT CLASS THAT ALSO HAS A LAB THIS CLASS TOOK TOO MUCH TIME AND CUT INTO STUDY TIME FOR MY OTHER CLASSES. I DID NOT ENJOY THIS CLASS. Section X (XXXXday X:XX - X:XX X,X .): XXXX, XXXX, XXXX , XXXX i have not used the online glossary sex: female Please dont use dark colors for text on the slides. These are impossible to see; using colors is great but use pastels or bright colors. This has been my best programming course I have ever taken. Prof. Bloomfield gives an enaging lecture every day. Answers to practice exams would be very helpful, since the practice exams are posted.