C S 101e-0001 Intro To Computer Science - Fall 2004

School Of Engineering And Applied Science (93383)

INSTRUCTORS: Bloomfield, Aaron S. (asb2t)

Respondents: 40 / Enrollment: 54

Summary: C S 101e-0001 Intro To Computer Science - Fall 2004 (93383)

Overall Course Rating

C S-101e-0001 Mean 3.68 C S-101e-0001 Std Dev 1.12 C S-101e-0001 Response Count 198

Difference from Category Mean, Expressed in Category Standard Deviations

-0.08

Overall Instructor Rating

INSTRUCTOR: Bloomfield, Aaron S.

Mean 4.33 Std Dev 0.77 Response Count 277

Difference from Category Mean, Expressed in Category Standard Deviations

----0.35

SEAS, 100-level courses Mean 3.76

SEAS, 100-level courses Std Dev 1.02 SEAS, 100-level courses Response Count 9660

SEAS, 100-level courses Mean 4.00 SEAS, 100-level courses Std Dev 0.95 SEAS, 100-level courses Response Count 13437

~ QUESTIONS AND DETAILS ~

~ ANSWER MATRICES ~

1. The subject matter was challenging.

Question Type: Likert

contributed by Dean of the School of Engineering and Applied Science

Results for C 3-10 fe-000 f									
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	
	39	3.13	1.06	3 (7.69%)	13 (33.33%)	11 (28.21%)	10 (25.64%)	2 (5.13%)	

Results for SEAS, 100-level courses								
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	
1960			397 (20.26%)	900 (45.92%)	434 (22.14%)	194 (9.90%)	35 (1.79%)	

2. The objectives of the course were clearly stated and accomplished.

Question Type: Likert

contributed by Dean of the School of Engineering and Applied Science

Results for C S-101e-0001										
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)			
40	4.15	0.86	14 (35.00%)	21 (52 50%)	3 (7.50%)	1 (2.50%)	1 (2.50%)			

Results for SEAS, 100-level courses										
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)			
1962	3.99	0.92	605 (30.84%)	906 (46.18%)	303 (15.44%)	117 (5.96%)	31 (1.58%)			

3. 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-101e-0001										
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)			
40	3.92	0.92	8 (20.00%)	26 (65.00%)	3 (7.50%)	1 (2.50%)	2 (5.00%)			

Results for SEAS, 100-level courses									
Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)		
1961	4.03	0.90	606 (30.90%)	985 (50.23%)	228 (11.63%)	102 (5.20%)	40 (2.04%)		

~ QUESTIONS AND DETAILS ~	~ ANSWER MATRICES ~							
4. The homework assignments helped	Results for	C S-101e-000	01					
me learn the subject matter. Question Type: Likert	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
contributed by Dean of the School of Engineering and Applied Science	39	4.03	1.14	17 (43.59%)	12 (30.77%)	6 (15.38%)	2 (5.13%)	2 (5.13%)
	Results for	SEAS, 100-le	evel courses					
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
	1920	3.80	1.01	489 (25.47%)	839 (43.70%)	375 (19.53%)	160 (8.33%)	57 (2.97%)
5. The textbook increased my	Results for	C S-101e-000	01					
understanding of the material. Question Type: Likert	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
contributed by Dean of the School of Engineering and Applied Science	40	3.18	1.22	5 (12.50%)	14 (35.00%)	8 (20.00%)	9 (22.50%)	4 (10.00%)
	Results for	SEAS, 100-le	evel courses					
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
	1857	3.24	1.12	218 (11.74%)	625 (33.66%)	571 (30.75%)	279 (15.02%)	164 (8.83%)
6. The course material was well	Results for	C S-101e-000	01, Bloomfield	d, Aaron S.				
organized and developed. Question Type: Likert	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
contributed by Dean of the School of Engineering and Applied Science	40	4.25	0.78	17 (42.50%)	17 (42.50%)	5 (12.50%)	1 (2.50%)	0 (0.00%)
	Results for	SEAS, 100-le	evel courses					
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
	1949	3.94	0.90	547 (28.07%)	896 (45.97%)	374 (19.19%)	103 (5.28%)	29 (1.49%)
7. The instructor was knowledgeable	Results for	C S-101e-000	01, Bloomfield	d, Aaron S.				
about the subject matter. Question Type: Likert	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
contributed by Dean of the School of Engineering and Applied Science	40	4.80	0.46	33 (82.50%)	6 (15.00%)	1 (2.50%)	0 (0.00%)	0 (0.00%)
	Results for	SEAS, 100-le	evel courses					
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
	1928	4.33	0.82	997 (51.71%)	615 (31.90%)	277 (14.37%)	25 (1.30%)	14 (0.73%)
8. The instructor was well prepared for	Results for	C S-101 <u>e-00</u> 0	01, Bloomfield	d, Aaron S.				
class. Question Type: Likert	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
contributed by Dean of the School of Engineering and Applied Science	40	4.68	0.53	28 (70.00%)	11 (27.50%)	1 (2.50%)	0 (0.00%)	0 (0.00%)
	Results for	SEAS, 100-le	evel courses					
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
	1903	4.21	0.84	844 (44.35%)	680 (35.73%)	335 (17.60%)	27 (1.42%)	17 (0.89%)

~ QUESTIONS AND DETAILS ~	~ ANSWER MATRICES ~								
9. The instructor (not Teaching	Results for 0	C S-101e-00	01. Bloomf	ield, Aaron S.					
Assistants) was accessible for individual assistance.	Total	Mean	Std Dev	i i	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	
Question Type: Likert contributed by Dean of the School of Engineering	39	4.13	0.80	15 (38.46%)	14 (35.90%)	10 (25.64%)	0 (0.00%)	0 (0.00%)	
and Applied Science	Results for \$	SEAS. 100-le	evel course	S					
	Total	Mean	Std Dev		Agree	Neutral	Disagree	Strongly	
				Agree (5)	(4)	(3)	(2)	Disagree (1)	
	1907	4.04	0.90	685 (35.92%)	706 (37.02%)	440 (23.07%)	51 (2.67%)	25 (1.31%)	
10. The grading policy was fair.	Results for 0	C S-101e-00	01. Bloomf	ield, Aaron S.					
Question Type: Likert	Total	Mean	Std Dev	V Strongly Agree	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree	
contributed by Dean of the School of Engineering and Applied Science	40	4.15	0.89	(5) 15 (37.50%)	19 (47.50%)	4 (10.00%)	1 (2.50%)	(1) 1 (2.50%)	
	Results for \$						5.		
	Total	Mean	Std Dev	V Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	
	1956	3.74	1.08	493 (25.20%)	832 (42.54%)	358 (18.30%)	178 (9.10%)	95 (4.86%)	
11. The instructor responded	Results for 0	C S-101e-00	01 Bloomf	ield, Aaron S.					
adequately to in-class questions. Question Type: Likert	Total	Mean	Std Dev		Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	
contributed by Dean of the School of Engineering and Applied Science	40	4.30	0.72	17 (42.50%)	19 (47.50%)	3 (7.50%)	1 (2.50%)	0 (0.00%)	
	D 11 6 6	2510 1001							
	Results for S	SEAS, 100-le Mean	evel course Std Dev		Agree	Neutral	Disagras	Strongly	
	Total	ivieari	Std De	V Strongly Agree (5)	Agree (4)	(3)	Disagree (2)	Strongly Disagree (1)	
	1901	4.08	0.90	720 (37.87%)	722 (37.98%)	371 (19.52%)	65 (3.42%)	23 (1.21%)	
12. As a teacher, this instructor was	Results for (C S-101e-00	01, Bloomf	ield, Aaron S.					
better than most others in this School. Question Type: Likert	Total	Mean	Std Dev	V Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	
contributed by Dean of the School of Engineering and Applied Science	38	4.00	0.81	12 (31.58%)	14 (36.84%)	12 (31.58%)	0 (0.00%)	0 (0.00%)	
	Results for \$	SEAS 100-16	avel course						
	Total	Mean	Std Dev		Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	
	1893	3.68	1.02	494 (26.10%)	532 (28.10%)	689 (36.40%)	125 (6.60%)	53 (2.80%)	
13. The average number of hours per		20101							
week I spent outside of class preparing for this course was:	Results for (Less	than 1 NA)	1 - 3 (NA)	4 - 6 (NA)		- 9 IA)	10 or more (NA)	
Question Type: Multiple Choice	40		5 50%)	20 (50.00%)	13 (32.50%)		2 (10%)	0 (0.00%)	
contributed by Office of the Provost	D 11 1	2546 455							
	Results for S				4 -	_	0	40	
	Total		than 1 NA)	1 - 3 (NA)	4 - 6 (NA)		- 9 IA)	10 or more (NA)	
	1960		65 42%)	1022 (52.14%)	627 (31.99%)		10 61%)	36 (1.84%)	

14. I learned a great deal in this course. Question Type: Likert contributed by Office of the Provost				~ ANSWER I	MATRICES ~			
Question Type: Likert	Results for	C S-101e-00	01					
contributed by Office of the Provost	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
	36	3.28	1.19	6 (16.67%)	9 (25.00%)	14 (38.89%)	3 (8.33%)	4 (11.11%)
	Results for	SEAS, 100-le	evel courses					
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
	1919	3.66	1.06	419 (21.83%)	794 (41.38%)	431 (22.46%)	189 (9.85%)	86 (4.48%)
15. Overall, this was a worthwhile	Results for	C S-101e-00	01					
course. Question Type: Likert	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
contributed by Office of the Provost	39	3.97	1.11	15 (38.46%)	14 (35.90%)	6 (15.38%)	2 (5.13%)	2 (5.13%)
	Results for	SEAS, 100-le	evel courses					
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
	1953	3.85	1.08	593 (30.36%)	816 (41.78%)	303 (15.51%)	147 (7.53%)	94 (4.81%)
6. The course's goals and requirements	Results for	C S-101e-00	01, Bloomfield	l, Aaron S.				
were defined and adhered to by the instructor.	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
Question Type: Likert contributed by Office of the Provost	40	4.28	0.82	18 (45.00%)	17 (42.50%)	3 (7.50%)	2 (5.00%)	(0.00%)
	Results for	SEAS, 100-le	evel courses					
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
	1946	4.02	0.80	548 (28.16%)	989 (50.82%)	333 (17.11%)	61 (3.13%)	15 (0.77%)
17. The instructor was approachable	Results for	Results for C S-101e-0001, Bloomfield, Aaron S.						
and made himself/herself available to students outside the classroom.	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
Question Type: Likert	39	4.31	0.69	17 (43.59%)	17 (43.59%)	5 (12.82%)	0 (0.00%)	0 (0.00%)
contributed by Office of the Provost	Results for	SEAS, 100-le	evel courses					
~								
~	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	
~	Total 1921	Mean 4.02	Std Dev 0.90	Agree				Disagree (1)
contributed by Office of the Provost 18. Overall, the instructor was an	1921	4.02		Agree (5) 661 (34.41%)	(4) 765	(3)	(2) 67	Disagree (1)
contributed by Office of the Provost	1921	4.02	0.90	Agree (5) 661 (34.41%)	(4) 765	(3)	(2) 67	
18. Overall, the instructor was an effective teacher.	1921 Results for	4.02 C S-101e-00	0.90 01, Bloomfield	Agree (5) 661 (34.41%) I, Aaron S. Strongly Agree	(4) 765 (39.82%) Agree	(3) 402 (20.93%) Neutral	67 (3.49%)	Disagree (1) 26 (1.35%) Strongly Disagree
18. Overall, the instructor was an effective teacher. Question Type: Likert	Results for Total	4.02 C S-101e-00 Mean	0.90 O1, Bloomfield Std Dev 0.55	Agree (5) 661 (34.41%) 4. Aaron S. Strongly Agree (5) 20	(4) 765 (39.82%) Agree (4)	(3) 402 (20.93%) Neutral (3)	(2) 67 (3.49%) Disagree (2)	Disagree (1) 26 (1.35%) Strongly Disagree (1) 0
18. Overall, the instructor was an effective teacher. Question Type: Likert	Results for Total	4.02 C S-101e-00 Mean 4.48	0.90 O1, Bloomfield Std Dev 0.55	Agree (5) 661 (34.41%) 4. Aaron S. Strongly Agree (5) 20	(4) 765 (39.82%) Agree (4)	(3) 402 (20.93%) Neutral (3)	(2) 67 (3.49%) Disagree (2)	Disagree (1) 26 (1.35%) Strongly Disagree (1) 0

~ QUESTIONS AND DETAILS ~	~ ANSWER MATRICES ~					
19. Please make any overall comments	Results for CS-	101e-0001				
or observations about this course:	Total	Individual Answers				
Question Type: Short Answer	0	N/A				
contributed by Office of the Provost						