C S 101-0006 Intro Computing Lab - Spring 2005

School Of Engineering And Applied Science (13397)

INSTRUCTORS: Bloomfield, Aaron S. (asb2t)

Respondents: 21 / Enrollment: 46

Overall Course Rating		Overall Instructor Rating	
C S-101-0006 Mean 4.02 C S-101-0006 Std Dev 0.80 C S-101-0006 Response Count 102		<i>INSTRUCTOR:</i> Bloomfield, Aaron S. Mean 4.29 Std Dev 0.71 Response Count 147	
Difference from Category Mean, Expressed in Category Standard Deviations	0.14	Difference from Category Mean, Expressed in Category Standard Deviations	-2 -1 0 1 2 0.05
SEAS, 100-level courses Mean 3.90 SEAS, 100-level courses Std Dev 0.86 SEAS, 100-level courses Response Count 4531		SEAS, 100-level courses Mean 4.24 SEAS, 100-level courses Std Dev 0.83 SEAS, 100-level courses Response Count 6318	

~ QUESTIONS AND DETAILS ~	~ ANSWER MATRICES ~											
1. The subject matter was challenging.	Results for	C S-101-0	006									
Question Type: Likert	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)			
contributed by Dean of the School of Engineering and Applied Science	20	3.95	0.76	4 (20.00%)	12 (60.00%)	3 (15.00%)	1 (5.00%)	0 (0.00%)	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)	Not Applicable (NA)			
	908	3.71	0.94	142 (15.64%)	495 (54.52%)	154 (16.96%)	91 (10.02%)	24 (2.64%)	2 (0.22%)			
2. The objectives of the course were	Results for	C S-101-0	006									
clearly stated and accomplished. Question Type: Likert	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)			
contributed by Dean of the School of Engineering and Applied Science	21	4.19	0.60	6 (28.57%)	13 (61.90%)	2 (9.52%)	0 (0.00%)	0 (0.00%)	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)	Not Applicable (NA)			
	906	4.05	0.76	234 (25.83%)	531 (58.61%)	101 (11.15%)	33 (3.64%)	6 (0.66%)	1 (0.11%)			
3. There was a reasonable level of effort	Results for	C S-101-0	006									
expected for the credit hours received.	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)			
contributed by Dean of the School of Engineering and Applied Science	20	4.10	0.72	5 (25.00%)	13 (65.00%)	1 (5.00%)	1 (5.00%)	0 (0.00%)	0 (0.00%)			
	Results for	SEAS. 10	0-level cours	es								
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)			
	905	4.06	0.71	216 (23.87%)	567 (62.65%)	88 (9.72%)	28 (3.09%)	5 (0.55%)	1 (0.11%)			

~ QUESTIONS AND DETAILS ~				~ ANS	WER MATR	ICES ~			
4. The homework assignments helped	Results for	C S- <u>101-0</u>	006						
me learn the subject matter.	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicab (NA)
contributed by Dean of the School of Engineering and Applied Science	20	4.29	0.59	6 (30.00%)	10 (50.00%)	1 (5.00%)	0 (0.00%)	0 (0.00%)	3 (15.00%
	Poculto for	SEAS 100)-level cours						
	Total	Mean	Std Dev	Strongly	Agree	Neutral	Disagree	Strongly	Not
				Agree (5)	(4)	(3)	(2)	Disagree (1)	Applical (NA)
	906	4.14	0.72	266 (29.36%)	497 (54.86%)	87 (9.60%)	23 (2.54%)	3 (0.33%)	30 (3.31%
5. The textbook increased my	Results for	C S-101-0	006						
understanding of the material. $$	Total	Mean	Std Dev	Strongly Agree	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree	Not Applica
Question Type: Likert <i>contributed by Dean of the School of Engineering</i>	21	3.62	1.07	(5)	12	2	3	(1)	(NA) 0
and Applied Science				(14.29%)	(57.14%)	(9.52%)	(14.29%)	(4.76%)	(0.00%
)-level cours		•	N 1	Di	0 1	
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applical (NA)
	906	3.51	0.99	98 (10.82%)	380 (41.94%)	210 (23.18%)	86 (9.49%)	38 (4.19%)	94 (10.389
6. The course material was well	Results for	C S-101-0	006, Bloomf	ield. Aaron S	5.				
organized and developed.	Total	Mean	Std Dev	Strongly	Agree	Neutral	Disagree	Strongly	Not
Question Type: Likert \sim		4.00	0.50	Agree (5)	(4)	(3)	(2)	Disagree (1)	Applica (NA)
contributed by Dean of the School of Engineering and Applied Science	21	4.33	0.58	8 (38.10%)	12 (57.14%)	1 (4.76%)	0 (0.00%)	0 (0.00%)	0 (0.00%
	Results for	SEAS, 100)-level cours	es					
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applica (NA)
	903	4.21	0.81	355 (39.31%)	423 (46.84%)	85 (9.41%)	27 (2.99%)	9 (1.00%)	4 (0.44%
7. The instructor was knowledgeable	Results for	C S 101 0	006 Bloomf	iold Aoron (2				
about the subject matter.	Total	Mean	Std Dev	Strongly Agree	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree	Not Applica
contributed by Dean of the School of Engineering	21	4.48	0.60	(5) 11 (52.38%)	9 (42.86%)	1 (4.76%)	0 (0.00%)	(1) 0 (0.00%)	(NA) 0 (0.00%
and Applied Science				(=====,=,	(1210070)	((0.000,0)	(0.007.0)	(0.000)
	Results for							C 1	
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applica (NA)
	905	4.58	0.64	583 (64.42%)	261 (28.84%)	50 (5.52%)	2 (0.22%)	3 (0.33%)	6 (0.66%
3. The instructor was well prepared for	Posults for	C S-101-0	006, Bloomf	iold Aaron	2				
class.	Total	Mean	Std Dev	Strongly Agree	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree	Not Applica
Question Type: Likert <i>contributed by Dean of the School of Engineering</i>	21	4.43	0.60	(5) 10	10	1	0	(1) 0	(NA)
and Applied Science				(47.62%)	(47.62%)	(4.76%)	(0.00%)	(0.00%)	(0.00%
)-level cours				2		
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applica (NA)
	902	4.49	0.70	528 (58.54%)	296 (32.82%)	55 (6.10%)	13 (1.44%)	2 (0.22%)	8 (0.89%

~ QUESTIONS AND DETAILS ~				$\sim ANS$	WER MATH	aces ~					
9. The instructor (not Teaching	Results for	C S-101-0	006, Bloomf	ield, Aaron S	S.						
Assistants) was accessible for individual assistance. ~	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicab (NA)		
Question Type: Likert	21	4.39	0.61	8 (38.10%)	9 (42.86%)	1 (4.76%)	0 (0.00%)	0 (0.00%)	3 (14.29%		
contributed by Dean of the School of Engineering and Applied Science					(42.0070)	(4.7070)	(0.0070)	(0.0070)	(14.207		
		,	0-level cours								
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicat (NA)		
	901	4.07	0.84	246 (27.30%)	323 (35.85%)	136 (15.09%)	16 (1.78%)	8 (0.89%)	172 (19.09%		
10. The grading policy was fair.	Results for	C S-101-0	006, Bloomf	ield, Aaron S	S.						
Question Type: Likert	Total	Mean	Std Dev	Strongly Agree	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree	Not Applicat		
contributed by Dean of the School of Engineering and Applied Science	21	4.29	0.78	(5) 9 (42.86%)	10 (47.62%)	1 (4.76%)	1 (4.76%)	(1) 0 (0.00%)	(NA) 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)	Not Applicat (NA)		
	901	4.14	0.86	338 (37.51%)	402 (44.62%)	111 (12.32%)	34 (3.77%)	11 (1.22%)	5 (0.55%		
11. The instructor responded	Results for	C S-101-0	006, Bloomf	ield. Aaron S	S.						
adequately to in-class questions.	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applical (NA)		
contributed by Dean of the School of Engineering and Applied Science	21	4.14	0.79	7 (33.33%)	11 (52.38%)	2 (9.52%)	1 (4.76%)	0 (0.00%)	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)	Not Applical (NA)		
	903	4.23	0.78	354 (39.20%)	411 (45.51%)	83 (9.19%)	22 (2.44%)	7 (0.78%)	26 (2.88%		
12. As a teacher, this instructor was	Results for	C S-101-0	006, Bloomf	ield, Aaron S	S.						
better than most others in this School. Question Type: Likert	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applical (NA)		
contributed by Dean of the School of Engineering and Applied Science	21	3.95	0.89	6 (28.57%)	8 (38.10%)	5 (23.81%)	1 (4.76%)	0 (0.00%)	1 (4.76%		
	Results for	SEAS 10	0-level cours	Ses.							
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applical (NA)		
	903	3.92	0.95	273 (30.23%)	320 (35.44%)	228 (25.25%)	29 (3.21%)	(1) 19 (2.10%)	(11A) 34 (3.77%		
13. The average number of hours per	Results for	C S-101-0	006								
week I spent outside of class preparing for this course was:	Results forC S-101-0TotalLet		ess than 1 1		1 - 3 4 - 6 (NA) (NA)		7 - 9 1 (NA)) or more (NA)		
Question Type: Multiple Choice	21	(3 14.29%)	13 (61.90%	6) (5 (23.81%)	0 (0.00%	5)	0 (0.00%)		
contributed by Office of the Provost	Results for		0-level cours				· ·				
	Total		ess than 1 (NA)	1 - 3 (NA)		4 - 6 (NA)	7 - 9 (NA)	10) or more (NA)		
	903		146	497		221	35		4		

C S 101-0006 Intro Computing Lab - Spring 2005

~ QUESTIONS AND DETAILS ~				~ ANSWER	MATRICES ~						
14. I learned a great deal in this course.	Results for	C S-101-000	6								
Question Type: Likert	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)			
contributed by Office of the Provosi	21	4.19	0.81	8 (38.10%)	10 (47.62%)	2 (9.52%)	1 (4.76%)	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)			
	898	4.07	0.81	273 (30.40%)	465 (51.78%)	117 (13.03%)	36 (4.01%)	7 (0.78%)			
15. Overall, this was a worthwhile	Results for	C S-101-000	6								
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	21	4.19	0.98	9 (42.86%)	9 (42.86%)	2 (9.52%)	0 (0.00%)	1 (4.76%)			
	Results for SEAS, 100-level courses										
	Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)			
	898	4.04	0.89	284 (31.63%)	442 (49.22%)	117 (13.03%)	36 (4.01%)	19 (2.12%)			
16. The course's goals and requirements	Results for	C S-101-000	6, Bloomfield,	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 <i>contributed by Office of the Provost</i>	21	4.24	0.54	6 (28.57%)	14 (66.67%)	1 (4.76%)	0 (0.00%)	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)			
	902	4.23	0.69	313 (34.70%)	499 (55.32%)	74 (8.20%)	12 (1.33%)	4 (0.44%)			
17. The instructor was approachable	Results for	C S-101-000	6, 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 <i>contributed by Office of the Provost</i>	21	3.95	0.67	4 (19.05%)	12 (57.14%)	5 (23.81%)	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)			
	904	4.10	0.77	288 (31.86%)	439 (48.56%)	158 (17.48%)	14 (1.55%)	5 (0.55%)			
18. Overall, the instructor was an	Results for	C S-101-000	6, Bloomfield,	Aaron S.		1	n.				
effective teacher. 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	21	4.10	0.77	6 (28.57%)	12 (57.14%)	2 (9.52%)	1 (4.76%)	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)			
	903	4.25	0.80	373 (41.31%)	425 (47.07%)	72 (7.97%)	22 (2.44%)	11 (1.22%)			

~ QUESTIONS AND DETAILS ~	~ ANSWER MATRICES ~							
19. Please make any overall comments	Results for C S-101-0006							
or observations about this course:	Total	Individual Answers						
Question Type: Short Answer	4	See below for Individual Results						
contributed by $Office$ of the Provost								
	He was an awesome teacher. I think that the TA's in the lab could have been more helpful. I really did enjoy this course this semester, however I do believe that the actual Lecture portion of CS 101 was a little too long because 1 hour and 15 mins is a long time to sit and listen to a lecture. regular 101 should not be put on the same curve as the 101 E students. They are not the same class. Students in 101E have experience and when the subject matter is very challenging for new cs students, it is still a breeze for students who have experience in cs. That is why the average for the class is a 90							
	Hands down, Bloomfield was the best professor i've ever had. He really knows his stuff and answer in class questions quickly with answers that allow everyone to understand the materi He is flexible with his lecturesmolding them to fit the demands of his students. He is also e fair in how he grades. If he finds an assignment was too hard then he provides extra assistat ensure everyone can still complete it. He also really understands how the average student's think, therefore he breaks up his lectures witha funny story or joke to get everyone back in on lecture. His slide were always well prepared and contained important information that made everything so much easier to understand. For a class as large as the CS 101 class is when comes almost every day that says a lot for the professor. The labs were slightly tedious, and almost useless sometimes, but I understand what they were trying to do and thought they did nice job with how it was organized.							