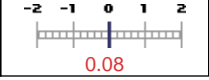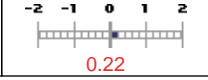# C S 101-0002 **Intro To Computer Science** - Fall 2005

School Of Engineering And Applied Science (300pb)

INSTRUCTORS: **Bloomfield, Aaron S. (asb2t)**

Respondents: 16 / Enrollment: 43

Summary: C S 101-0002 Intro To Computer Science - Fall 2005 (300pb)

Overall Course Rating

C S-101-0002 Mean 3.84
C S-101-0002 Std Dev 0.82
C S-101-0002 Response Count 80

Difference from Category Mean, Expressed in Category Standard Deviations	-2 -1 0 1 2
	0.08

SEAS, 100-level courses Mean 3.76
SEAS, 100-level courses Std Dev 1.00
SEAS, 100-level courses Response Count 7716

Overall Instructor Rating

INSTRUCTOR: Bloomfield, Aaron S.
  Mean 4.22
  Std Dev 0.83
  Response Count 112

Difference from Category Mean, Expressed in Category Standard Deviations	-2 -1 0 1 2
	0.22

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. The subject matter was challenging.
~
Question Type: Likert
~
contributed by Dean of the School of Engineering and Applied Science

Results for C S-101-0002

Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)
16	3.94	0.68	2 (12.50%)	12 (75.00%)	1 (6.25%)	1 (6.25%)	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)
1547	3.70	0.96	288 (18.62%)	733 (47.38%)	332 (21.46%)	155 (10.02%)	35 (2.26%)	4 (0.26%)

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-101-0002

Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)
16	4.06	0.57	3 (18.75%)	11 (68.75%)	2 (12.50%)	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)
1542	3.94	0.88	386 (25.03%)	816 (52.92%)	226 (14.66%)	87 (5.64%)	25 (1.62%)	2 (0.13%)

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-101-0002

Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)
16	3.44	1.09	2 (12.50%)	7 (43.75%)	4 (25.00%)	2 (12.50%)	1 (6.25%)	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)
1542	3.95	0.93	417 (27.04%)	803 (52.08%)	175 (11.35%)	108 (7.00%)	33 (2.14%)	6 (0.39%)

~ QUESTIONS AND DETAILS ~	~ ANSWER MATRICES ~

4. 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-101-0002

Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)
16	4.12	0.81	5 (31.25%)	9 (56.25%)	1 (6.25%)	1 (6.25%)	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)
1541	3.87	0.94	373 (24.21%)	728 (47.24%)	261 (16.94%)	97 (6.29%)	35 (2.27%)	47 (3.05%)

5. 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-101-0002

Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)
16	3.62	0.72	1 (6.25%)	9 (56.25%)	5 (31.25%)	1 (6.25%)	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)
1544	3.24	1.13	153 (9.91%)	455 (29.47%)	391 (25.32%)	200 (12.95%)	123 (7.97%)	222 (14.38%)

6. 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-101-0002, Bloomfield, Aaron S.

Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)
16	4.12	0.50	3 (18.75%)	12 (75.00%)	1 (6.25%)	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)
1670	3.96	0.91	466 (27.90%)	791 (47.37%)	263 (15.75%)	87 (5.21%)	33 (1.98%)	30 (1.80%)

7. 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-101-0002, Bloomfield, Aaron S.

Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)
16	4.62	0.62	11 (68.75%)	4 (25.00%)	1 (6.25%)	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)
1673	4.33	0.81	796 (47.58%)	571 (34.13%)	168 (10.04%)	35 (2.09%)	12 (0.72%)	91 (5.44%)

8. 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-101-0002, Bloomfield, Aaron S.

Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)
16	4.56	0.63	10 (62.50%)	5 (31.25%)	1 (6.25%)	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)
1674	4.24	0.84	689 (41.16%)	599 (35.78%)	199 (11.89%)	36 (2.15%)	15 (0.90%)	136 (8.12%)

~ QUESTIONS AND DETAILS ~	~ ANSWER MATRICES ~

9. 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-101-0002, Bloomfield, Aaron S.

Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)
16	4.07	0.80	5 (31.25%)	6 (37.50%)	4 (25.00%)	0 (0.00%)	0 (0.00%)	1 (6.25%)

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%)

10. The grading policy was fair.
~
Question Type: Likert
~
contributed by Dean of the School of Engineering and Applied Science

Results for C S-101-0002, Bloomfield, Aaron S.

Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)
16	3.69	1.35	5 (31.25%)	6 (37.50%)	2 (12.50%)	1 (6.25%)	2 (12.50%)	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)
1671	3.84	0.99	431 (25.79%)	744 (44.52%)	297 (17.77%)	138 (8.26%)	42 (2.51%)	19 (1.14%)

11. 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-101-0002, Bloomfield, Aaron S.

Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)
16	4.31	0.60	6 (37.50%)	9 (56.25%)	1 (6.25%)	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)
1674	4.16	0.87	612 (36.56%)	645 (38.53%)	198 (11.83%)	58 (3.46%)	18 (1.08%)	143 (8.54%)

12. 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-101-0002, Bloomfield, Aaron S.

Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)	Not Applicable (NA)
16	4.14	0.77	5 (31.25%)	6 (37.50%)	3 (18.75%)	0 (0.00%)	0 (0.00%)	2 (12.50%)

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	3.55	1.07	335 (20.05%)	428 (25.61%)	536 (32.08%)	142 (8.50%)	64 (3.83%)	166 (9.93%)

13. 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

Results for C S-101-0002

Total	Less than 1 (NA)	1 - 3 (NA)	4 - 6 (NA)	7 - 9 (NA)	10 or more (NA)
16	1 (6.25%)	5 (31.25%)	6 (37.50%)	3 (18.75%)	1 (6.25%)

Results for SEAS, 100-level courses

Total	Less than 1 (NA)	1 - 3 (NA)	4 - 6 (NA)	7 - 9 (NA)	10 or more (NA)
1543	137 (8.88%)	701 (45.43%)	540 (35.00%)	136 (8.81%)	29 (1.88%)

~ QUESTIONS AND DETAILS ~	~ ANSWER MATRICES ~

14. I learned a great deal in this course.
~
Question Type: Likert
~
contributed by Office of the Provost

Results for C S-101-0002

Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
15	4.13	0.52	3 (20.00%)	11 (73.33%)	1 (6.67%)	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)
1537	3.86	0.91	347 (22.58%)	782 (50.88%)	285 (18.54%)	88 (5.73%)	35 (2.28%)

15. Overall, this was a worthwhile course.
~
Question Type: Likert
~
contributed by Office of the Provost

Results for C S-101-0002

Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
16	4.12	0.62	4 (25.00%)	10 (62.50%)	2 (12.50%)	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)
1543	3.86	0.99	402 (26.05%)	734 (47.57%)	244 (15.81%)	115 (7.45%)	48 (3.11%)

16. 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-101-0002, Bloomfield, Aaron S.

Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
16	4.12	0.72	5 (31.25%)	8 (50.00%)	3 (18.75%)	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)
1669	4.06	0.78	471 (28.22%)	892 (53.45%)	250 (14.98%)	42 (2.52%)	14 (0.84%)

17. 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-101-0002, Bloomfield, Aaron S.

Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
16	4.12	0.72	5 (31.25%)	8 (50.00%)	3 (18.75%)	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)
1668	3.98	0.87	508 (30.46%)	698 (41.85%)	397 (23.80%)	48 (2.88%)	17 (1.02%)

18. Overall, the instructor was an effective teacher.
~
Question Type: Likert
~
contributed by Office of the Provost

Results for C S-101-0002, Bloomfield, Aaron S.

Total	Mean	Std Dev	Strongly Agree (5)	Agree (4)	Neutral (3)	Disagree (2)	Strongly Disagree (1)
16	4.25	0.58	5 (31.25%)	10 (62.50%)	1 (6.25%)	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)
1672	3.95	0.94	513 (30.68%)	707 (42.28%)	332 (19.86%)	89 (5.32%)	31 (1.85%)

The information in this document is private and confidential. Please handle accordingly.

~ QUESTIONS AND DETAILS ~	~ ANSWER MATRICES ~

19. Please make any overall comments or observations about this course:
~
Question Type: Short Answer
~
contributed by Office of the Provost

Results for C S-101-0002	
Total	Individual Answers
6	*See below for Individual Results*

VERY GOOD TAs!

CS 101 lab was good.

Worthwhile, just a bit tough particularly cs101 of this fall

Prof. Bloomfield is awesome. He keeps class interesting and is a very good lecturer. He seems like he really cares about teaching and helping students which is something rare and it really comes out in his classes. Excellent course.

The tests were not really related to the rest of the material and were too hard, but otherwise a great class and a GREAT professor.

Too much work for a 3 hour course. Should be a 4 hour course.