## University of Central Florida's Student Perception of Instruction, Fall 2016 (1580) Computer Science, College of Engineering & Computer Science

CIS3362.0001 - CRYPTOGRAPHY AND INFO SECURITY

Arup Guha

Question	% Excellent 5	% Very Good 4	% Good 3	% Fair 2	% Poor 1	N	Mean	Std Dev	Overall Dept Mean	Overall College Mean	
1. Effectiveness organizing the course	72.41	17.24	10.34	0.00	0.00	29	4.62	0.6651	3.94	3.96	4.16
<ol> <li>Effectiveness explaining course requirements, grading criteria, and expectations</li> </ol>	72.41	17.24	6.90	3.45	0.00	29	4.59	0.7664	3.97	3.99	4.17
3. Effectiveness communicating ideas and/or information	68.97	20.69	10.34	0.00	0.00	29	4.59	0.6704	3.80	3.86	4.11
4. Effectiveness showing respect and concern for students	65.52	17.24	13.79	0.00	3.45	29	4.41	0.9655	4.07	4.11	4.27
5. Effectiveness stimulating interest in the course	68.97	13.79	17.24	0.00	0.00	29	4.52	0.7711	3.78	3.85	4.09
<ol><li>Effectiveness creating an environment that helps students learn</li></ol>	65.52	20.69	10.34	0.00	3.45	29	4.45	0.9317	3.81	3.86	4.12
<ol> <li>Effectiveness giving useful feedback on course performance</li> </ol>	58.62	24.14	17.24	0.00	0.00	29	4.41	0.7664	3.76	3.81	4.07
8. Effectiveness helping students achieve course objectives	62.07	17.24	20.69	0.00	0.00	29	4.41	0.8102	3.86	3.90	4.13
9. Overall effectiveness of the instructor	65.52	20.69	13.79	0.00	0.00	29	4.52	0.7250	3.81	3.88	4.12

Computer Science, College of Engineering & Computer Science

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Arup Guha

Question	% Excellent 5	% Very Good 4	% Good 3	% Fair 2	% Poor 1	N	Mean	Std Dev	Overall Dept Mean	Overall College Mean	
1. Effectiveness organizing the course	58.82	17.65	23.53	0.00	0.00	17	4.35	0.8360	3.94	3.96	4.16
2. Effectiveness explaining course requirements, grading criteria, and expectations	70.59	11.76	17.65	0.00	0.00	17	4.53	0.7759	3.97	3.99	4.17
3. Effectiveness communicating ideas and/or information	58.82	29.41	5.88	5.88	0.00	17	4.41	0.8443	3.80	3.86	4.11
4. Effectiveness showing respect and concern for students	70.59	23.53	5.88	0.00	0.00	17	4.65	0.5882	4.07	4.11	4.27
5. Effectiveness stimulating interest in the course	70.59	17.65	5.88	5.88	0.00	17	4.53	0.8484	3.78	3.85	4.09
<ol><li>Effectiveness creating an environment that helps students learn</li></ol>	68.75	25.00	6.25	0.00	0.00	16	4.62	0.5995	3.81	3.86	4.12
7. Effectiveness giving useful feedback on course performance	70.59	11.76	11.76	5.88	0.00	17	4.47	0.9151	3.76	3.81	4.07
8. Effectiveness helping students achieve course objectives	64.71	17.65	17.65	0.00	0.00	17	4.47	0.7759	3.86	3.90	4.13
9. Overall effectiveness of the instructor	58.82	23.53	11.76	0.00	5.88	17	4.29	1.0718	3.81	3.88	4.12

Computer Science, College of Engineering & Computer Science

COT3100C.0001 - INTRO TO DISCRETE STRUCTURES

Arup Guha

Question	% Excellent 5	% Very Good 4	% Good 3	% Fair 2	% Poor 1	N	Mean	Std Dev	Overall Dept Mean	Overall College Mean	
1. Effectiveness organizing the course	49.57	17.09	24.79	7.69	0.85	117	4.07	1.0600	3.94	3.96	4.16
<ol> <li>Effectiveness explaining course requirements, grading criteria, and expectations</li> </ol>	48.31	22.03	19.49	9.32	0.85	118	4.08	1.0589	3.97	3.99	4.17
3. Effectiveness communicating ideas and/or information	35.90	23.93	31.62	4.27	4.27	117	3.83	1.0962	3.80	3.86	4.11
4. Effectiveness showing respect and concern for students	38.46	26.50	18.80	14.53	1.71	117	3.85	1.1343	4.07	4.11	4.27
5. Effectiveness stimulating interest in the course	36.44	25.42	25.42	9.32	3.39	118	3.82	1.1247	3.78	3.85	4.09
<ol> <li>Effectiveness creating an environment that helps students learn</li> </ol>	37.61	20.51	26.50	11.11	4.27	117	3.76	1.1886	3.81	3.86	4.12
<ol> <li>Effectiveness giving useful feedback on course performance</li> </ol>	38.14	20.34	22.03	14.41	5.08	118	3.72	1.2480	3.76	3.81	4.07
8. Effectiveness helping students achieve course objectives	33.90	23.73	22.03	17.80	2.54	118	3.69	1.1839	3.86	3.90	4.13
9. Overall effectiveness of the instructor	34.75	23.73	27.97	10.17	3.39	118	3.76	1.1326	3.81	3.88	4.12

Computer Science, College of Engineering & Computer Science

COT3100H.0201 - HON INTRO TO DISCRETE STRUCT

Arup Guha

Question	% Excellent 5	% Very Good 4	% Good 3	% Fair 2	% Poor 1	Ν	Mean	Std Dev	Overall Dept Mean	Overall College Mean	
1. Effectiveness organizing the course	33.33	22.22	22.22	11.11	11.11	9	3.56	1.3426	3.94	3.96	4.16
<ol> <li>Effectiveness explaining course requirements, grading criteria, and expectations</li> </ol>	11.11	33.33	44.44	11.11	0.00	9	3.44	0.8315	3.97	3.99	4.17
3. Effectiveness communicating ideas and/or information	33.33	22.22	33.33	11.11	0.00	9	3.78	1.0304	3.80	3.86	4.11
4. Effectiveness showing respect and concern for students	66.67	22.22	11.11	0.00	0.00	9	4.56	0.6849	4.07	4.11	4.27
5. Effectiveness stimulating interest in the course	55.56	33.33	11.11	0.00	0.00	9	4.44	0.6849	3.78	3.85	4.09
<ol><li>Effectiveness creating an environment that helps students learn</li></ol>	55.56	22.22	22.22	0.00	0.00	9	4.33	0.8165	3.81	3.86	4.12
7. Effectiveness giving useful feedback on course performance	55.56	33.33	0.00	11.11	0.00	9	4.33	0.9428	3.76	3.81	4.07
8. Effectiveness helping students achieve course objectives	55.56	22.22	11.11	11.11	0.00	9	4.22	1.0304	3.86	3.90	4.13
9. Overall effectiveness of the instructor	44.44	11.11	33.33	11.11	0.00	9	3.89	1.0999	3.81	3.88	4.12

Computer Science, College of Engineering & Computer Science

COT3960.0001 - CS FOUNDATION EXAM

Arup Guha

Question	% Excellent 5	% Very Good 4	% Good 3	% Fair 2	% Poor 1	N	Mean	Std Dev	Overall Dept Mean	Overall College Mean	
1. Effectiveness organizing the course	63.79	8.62	22.41	1.72	3.45	58	4.28	1.0795	3.94	3.96	4.16
<ol> <li>Effectiveness explaining course requirements, grading criteria, and expectations</li> </ol>	63.79	6.90	22.41	3.45	3.45	58	4.24	1.1190	3.97	3.99	4.17
3. Effectiveness communicating ideas and/or information	63.79	8.62	20.69	1.72	5.17	58	4.24	1.1494	3.80	3.86	4.11
4. Effectiveness showing respect and concern for students	65.52	6.90	20.69	1.72	5.17	58	4.26	1.1531	4.07	4.11	4.27
5. Effectiveness stimulating interest in the course	63.79	6.90	22.41	3.45	3.45	58	4.24	1.1190	3.78	3.85	4.09
<ol><li>Effectiveness creating an environment that helps students learn</li></ol>	63.79	8.62	20.69	3.45	3.45	58	4.26	1.1073	3.81	3.86	4.12
<ol> <li>Effectiveness giving useful feedback on course performance</li> </ol>	63.79	6.90	20.69	3.45	5.17	58	4.21	1.1855	3.76	3.81	4.07
8. Effectiveness helping students achieve course objectives	63.79	8.62	20.69	1.72	5.17	58	4.24	1.1494	3.86	3.90	4.13
9. Overall effectiveness of the instructor	64.91	7.02	21.05	1.75	5.26	57	4.25	1.1590	3.81	3.88	4.12

University of Central Florida's Student Perception of Instruction, Fall 2016 (1580) Computer Science, College of Engineering & Computer Science Instructor Summary for Arup Guha Overall

Question	% Excellent 5	% Very Good 4	% Good 3	% Fair 2	% Poor 1	Ν	Mean	Std Dev	Overall Dept Mean	Overall College Mean	Overall UCF Mean
1. Effectiveness organizing the course	56.09	15.22	22.17	4.78	1.74	230	4.19	1.0459	3.94	3.96	4.16
<ol> <li>Effectiveness explaining course requirements, grading criteria, and expectations</li> </ol>	55.41	17.32	19.48	6.49	1.30	231	4.19	1.0437	3.97	3.99	4.17
3. Effectiveness communicating ideas and/or information	48.70	20.00	24.35	3.48	3.48	230	4.07	1.0853	3.80	3.86	4.11
4. Effectiveness showing respect and concern for students	52.17	20.00	17.39	7.83	2.61	230	4.11	1.1094	4.07	4.11	4.27
5. Effectiveness stimulating interest in the course	50.65	19.05	21.65	6.06	2.60	231	4.09	1.0913	3.78	3.85	4.09
<ol><li>Effectiveness creating an environment that helps students learn</li></ol>	50.66	17.90	21.40	6.55	3.49	229	4.06	1.1374	3.81	3.86	4.12
<ol> <li>Effectiveness giving useful feedback on course performance</li> </ol>	50.22	17.32	19.48	9.09	3.90	231	4.01	1.1879	3.76	3.81	4.07
8. Effectiveness helping students achieve course objectives	48.05	18.61	20.78	9.96	2.60	231	4.00	1.1491	3.86	3.90	4.13
9. Overall effectiveness of the instructor	48.26	18.70	23.48	6.09	3.48	230	4.02	1.1285	3.81	3.88	4.12

Computer Science, College of Engineering & Computer Science

Instructor Summary for Arup Guha

Medium-sized classes (21 to 100 students)

Question	% Excellent 5	% Very Good 4	% Good 3	% Fair 2	% Poor 1	N	Mean	Std Dev	Overall Dept Mean	Overall College Mean	
1. Effectiveness organizing the course	61.82	18.18	16.36	1.82	1.82	55	4.36	0.9412	3.94	3.96	4.16
2. Effectiveness explaining course requirements, grading criteria, and expectations	61.82	18.18	16.36	3.64	0.00	55	4.38	0.8840	3.97	3.99	4.17
3. Effectiveness communicating ideas and/or information	60.00	23.64	12.73	3.64	0.00	55	4.40	0.8442	3.80	3.86	4.11
4. Effectiveness showing respect and concern for students	67.27	20.00	10.91	0.00	1.82	55	4.51	0.8284	4.07	4.11	4.27
5. Effectiveness stimulating interest in the course	67.27	18.18	12.73	1.82	0.00	55	4.51	0.7833	3.78	3.85	4.09
6. Effectiveness creating an environment that helps students learn	64.81	22.22	11.11	0.00	1.85	54	4.48	0.8331	3.81	3.86	4.12
<ol> <li>Effectiveness giving useful feedback on course performance</li> </ol>	61.82	21.82	12.73	3.64	0.00	55	4.42	0.8462	3.76	3.81	4.07
8. Effectiveness helping students achieve course objectives	61.82	18.18	18.18	1.82	0.00	55	4.40	0.8442	3.86	3.90	4.13
9. Overall effectiveness of the instructor	60.00	20.00	16.36	1.82	1.82	55	4.35	0.9384	3.81	3.88	4.12

Computer Science, College of Engineering & Computer Science

Instructor Summary for Arup Guha

Large-sized classes (more than 100 students)

Question	% Excellent 5	% Very Good 4	% Good 3	% Fair 2	% Poor 1	N	Mean	Std Dev	Overall Dept Mean	Overall College Mean	
1. Effectiveness organizing the course	54.29	14.29	24.00	5.71	1.71	175	4.14	1.0709	3.94	3.96	4.16
<ol> <li>Effectiveness explaining course requirements, grading criteria, and expectations</li> </ol>	53.41	17.05	20.45	7.39	1.70	176	4.13	1.0819	3.97	3.99	4.17
3. Effectiveness communicating ideas and/or information	45.14	18.86	28.00	3.43	4.57	175	3.97	1.1309	3.80	3.86	4.11
4. Effectiveness showing respect and concern for students	47.43	20.00	19.43	10.29	2.86	175	3.99	1.1563	4.07	4.11	4.27
5. Effectiveness stimulating interest in the course	45.45	19.32	24.43	7.39	3.41	176	3.96	1.1400	3.78	3.85	4.09
<ol><li>Effectiveness creating an environment that helps students learn</li></ol>	46.29	16.57	24.57	8.57	4.00	175	3.93	1.1857	3.81	3.86	4.12
<ol> <li>Effectiveness giving useful feedback on course performance</li> </ol>	46.59	15.91	21.59	10.80	5.11	176	3.88	1.2489	3.76	3.81	4.07
8. Effectiveness helping students achieve course objectives	43.75	18.75	21.59	12.50	3.41	176	3.87	1.2013	3.86	3.90	4.13
9. Overall effectiveness of the instructor	44.57	18.29	25.71	7.43	4.00	175	3.92	1.1634	3.81	3.88	4.12

Computer Science, College of Engineering & Computer Science

Instructor Summary for Arup Guha

Upper Division classes (course numbers 3000 to 5000)

Question	% Excellent 5	% Very Good 4	% Good 3	% Fair 2	% Poor 1	N	Mean	Std Dev	Overall Dept Mean	Overall College Mean	
1. Effectiveness organizing the course	56.09	15.22	22.17	4.78	1.74	230	4.19	1.0459	3.94	3.96	4.16
<ol> <li>Effectiveness explaining course requirements, grading criteria, and expectations</li> </ol>	55.41	17.32	19.48	6.49	1.30	231	4.19	1.0437	3.97	3.99	4.17
3. Effectiveness communicating ideas and/or information	48.70	20.00	24.35	3.48	3.48	230	4.07	1.0853	3.80	3.86	4.11
4. Effectiveness showing respect and concern for students	52.17	20.00	17.39	7.83	2.61	230	4.11	1.1094	4.07	4.11	4.27
5. Effectiveness stimulating interest in the course	50.65	19.05	21.65	6.06	2.60	231	4.09	1.0913	3.78	3.85	4.09
<ol><li>Effectiveness creating an environment that helps students learn</li></ol>	50.66	17.90	21.40	6.55	3.49	229	4.06	1.1374	3.81	3.86	4.12
7. Effectiveness giving useful feedback on course performance	50.22	17.32	19.48	9.09	3.90	231	4.01	1.1879	3.76	3.81	4.07
8. Effectiveness helping students achieve course objectives	48.05	18.61	20.78	9.96	2.60	231	4.00	1.1491	3.86	3.90	4.13
9. Overall effectiveness of the instructor	48.26	18.70	23.48	6.09	3.48	230	4.02	1.1285	3.81	3.88	4.12