

Assessment Measures: The survey (below) is completed by every graduating senior. We also give this survey to selected alumni. In addition, we conduct informal student forums every semester. Feedback thus obtained is used to improve the curriculum.

<p>To our seniors:</p> <p>The Department of Computer Science requests your opinion on two questions that are relevant to our accreditation and to our efforts to continually improve our programs in Computer Science. The nine rows are the attributes or outcomes that we are trying to develop. The columns are places that we ask for your opinion on the two questions in the respective columns.</p> <p>Please note also that there is a comment space at the bottom.</p> <p>Thank you very much.</p> <p>Gurpur Prabhu ABET Coordinator for the Department of Computer Science</p>	<p>1. In your opinion, how well did your total educational program at Iowa State University develop each of the indicated outcomes or attributes?</p>					<p>2. In your opinion, how important is the outcome or attribute to you as a computer scientist?</p>		
	Very Well	Well	Adequately	Not at All		High Importance	Medium Importance	Low Importance
A1. impart an understanding of fundamental principles of computing								
A2. impart an understanding of basic foundations of mathematics, statistics, and physical sciences								
A3. impart an understanding of design and implementation of programs								
B1. develop proficiency in formulating and solving problems in computing								
B2. develop proficiency in understanding design and performance requirements of software systems								
B3. develop proficiency in applying sound principles to the synthesis and analysis of computer systems								
C1. ability to engage in lifelong learning								
C2. ability to communicate effectively and think critically and creatively, both independently and with others								
C3. knowledge of social and ethical issues relating to computers in society								

1. Please consider your total program, and tell us what you believe to be the strongest features. _____

2. Please consider your total program, and give us one important idea that you believe would really improve it.

3. Additional comments are welcome
