

A. Objective 1

Graduates will have an understanding of the principles of computer science and knowledge of the discipline.

1. Outcome 1 - Students understand fundamental principles of the science and engineering of computation, including software design, implementation and analysis.

B. Objective 2

Graduates will have an understanding and appreciation of the context in which computing activities occur.

1. Outcome 2
Students demonstrate the ability to work effectively in teams.

C. Objective 3

Graduates will have an understanding of the social context of computing.

1. Outcome 3
Students can identify, assess, and resolve social, professional and ethical issues related to cybertechnology.

D. Objective 4

Graduates will experience career success, including acceptance to and matriculation from graduate programs.

1. Outcome 4
Students can communicate effectively.
2. Outcome 5
Students are well prepared for graduate study in Computer Science, and/or for leading technical positions in industry.

We will communicate the objectives and outcomes to both incoming and current students via advising material, our freshman seminar, and our departmental web site.