By the Numbers

Women and Information Technology

57 Percent of professional occupations in the 2013 U.S. workforce held by women

26 Percent of professional computing occupations in the 2013 U.S. workforce held by women

24 Percent of Chief Information Officer (CIO) positions at Fortune 100 companies held by women in 2012

1.2 million Number of computing-related job openings expected in the U.S. by 2022

39 Percent of these jobs that could be filled by U.S. computing undergraduates by 2022

56 Percent of Advanced Placement (AP) test-takers in 2013 who were female

46 Percent of AP Calculus test-takers in 2013 who were female

19 Percent of AP Computer Science test-takers in 2013 who were female

63 Percent of 2013 Intel Science and Engineering Fair (ISEF) finalists in Biochemistry who were female

25 Percent of 2013 ISEF finalists in Mathematics who were female

14 Percent of 2013 ISEF finalists in Computer Science who were female

57 Percent of 2012 undergraduate degree recipients who were women

18 Percent of 2012 Computer and Information Sciences undergraduate degree recipients who were women

12 Percent of 2012 Computer Science undergraduate degree recipients at major research universities who were women

37 Percent of 1985 Computer Science undergraduate degree recipients who were women

64 Percent decline in the number of first-year undergraduate women interested in majoring in Computer Science between 2000 and 2012

26 Percent of computing workforce who were women in 2013

3 Percent of computing workforce who were African-American women in 2013

5 Percent of computing workforce who were Asian women in 2013

2 Percent of computing workforce who were Hispanic women in 2013

national center for women & INFORMATION TECHNOLOGY