Curriculum Standards and Software Assurance

June 21, 2010
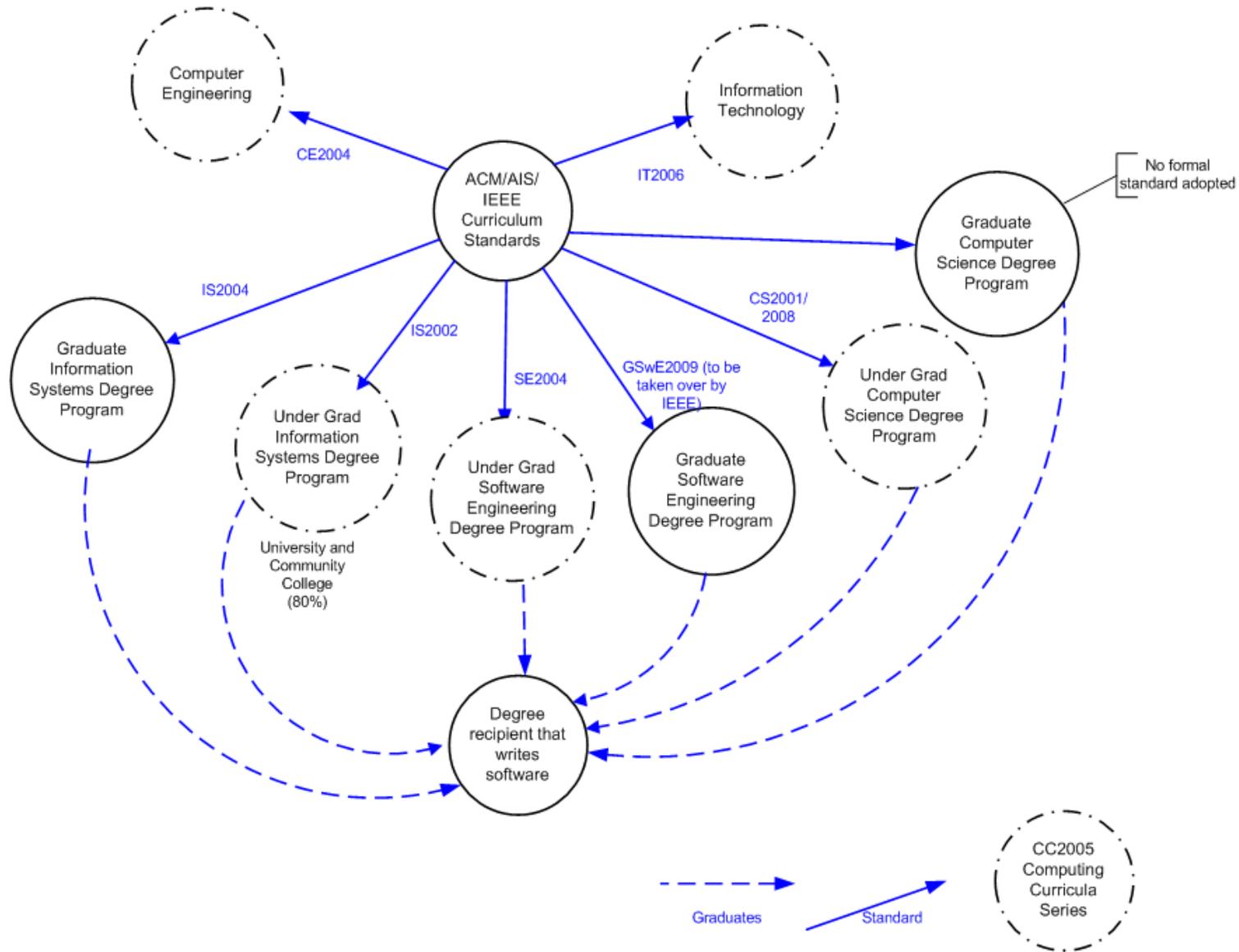
Computer Related Degree Programs

Computer Engineering

Information Technology

CE2004

IT2006

ACM/AIS/ IEEE Curriculum Standards

No formal standard adopted

Graduate Computer Science Degree Program

IS2004

IS2002

SE2004

GSwE2009 (to be taken over by IEEE)

CS2001/ 2008

Graduate Information Systems Degree Program

Under Grad Information Systems Degree Program

Under Grad Software Engineering Degree Program

Graduate Software Engineering Degree Program

Under Grad Computer Science Degree Program

University and Community College (80%)

Degree recipient that writes software

Graduates

Standard

CC2005 Computing Curricula Series

Software Engineering Institute | **Carnegie Mellon**

DHS Software Assurance for Computer Related Degree Programs