ANNUAL REPORT of the AR COLLEGE EDUCATION CO

ACM TWO-YEAR COLLEGE EDUCATION COMMITTEE for the period July 1, 2006 - June 30, 2007

Robert D. Campbell, outgoing chair, and Dr. Elizabeth K. Hawthorne, incoming chair, provide the following report on the activities of the Two-Year College Education Committee (TYCEC):

MEMBERSHIP:

Name	Committee Position	Title	Affiliation	Email Address
Robert D. Campbell	Outgoing Chair	Vice- President of IT	Graduate Center CUNY	rcampbell@gc.cuny.edu
Elizabeth K. Hawthorne	Incoming Chair	Associate Professor		ehawthorne@acm.org
Karl J. Klee	Member	Professor	Alfred State College	kleekj@alfredstate.edu

PURPOSE:

The Two-Year College (TYC) Education Committee is a standing committee (since October, 1991) of the ACM Education Board. The Committee is concerned with all education issues that affect computing at two-year colleges and in two-year degree programs. The primary purpose of the Committee is to provide curriculum recommendations in all areas of computing for such degree programs. The Committee may also make recommendations on other educational matters affecting such programs.

The TYCEC achieved the following milestones in FY07:

- finalized the Guidelines for Associate-Degree Transfer Curriculum in Computer Engineering report which was approved by the Ed Board and is now posted on the Committee's website.
- produced and distributed (in collaboration with ACM Headquarters staff) an informational brochure detailing the resources available to the two-year college community via the ACM TYCEC.
- updated and enhanced the acmtyc.org website and associated resources, including a structured overview that unifies the TYCEC curricular guidelines for end-users, provides guidance on the distinctions between the computing sub-disciplines and links to associated curriculum guidelines.
- executed activities in preparation for updating the associate-degree Information Technology curriculum report.
- continued to inform constituents of its activities via the regular column in the SIGCSE Inroads publication and related activity.
- furthered the internationalization of its work, including a poster session

presented at the June 2007 ITiCSE conference in Dundee, Scotland.

• supported the goals and objectives of the ACM Education Council.

and in FY08 plans to pursue the following activities:

- initiate a major undertaking for updating the previous TYCEC curriculum report in Information Technology.
- participate/cooperate with the committee that is working on the fiveyear interim report to update the Computer Science curriculum, and as a result update the associated two-year college education curriculum report in Computer Science.
- reconstitute the leadership and membership of the TYCEC.
- continue its dissemination and outreach activities, including mailings, website enhancements, conference sessions and exchanges with colleagues, as well as continuing our SIGCSE Inroads column and participating with the ACM Ed Council.